Dan-Am Co.® Catalog 24

Rev. 2015

Spray Guns | Cup Systems | Breathing Protection | Filtration | Accessories







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DAN-AM Customer Service

Hours of Operation

Monday - Thursday 7:00 a.m. to 6:00 p.m. (central time)

Friday 7:00 a.m. to 5:00 p.m. (central time)

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800-533-8016 Service/questions

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We offer UPS delivery service. All orders are usually invoiced and packaged the same day, depending on the status of your account. We cannot guarantee any "add-ons" to original order or air shipments received after 12:00 noon, central time. UPS pick-up varies between 3:00 p.m. to 5:00 p.m.



UPS Next Day Air (red)

Air freight guaranteed to be delivered to most destinations the next business day (contiguous 48 states only). Saturday delivery available at an extra charge.

One SATA Drive, PO Box 46, Spring Valley, MN 55975



UPS Second Day Air (blue)

Air freight guaranteed to be delivered to most destinations the second business day (contiguous 48 states only).

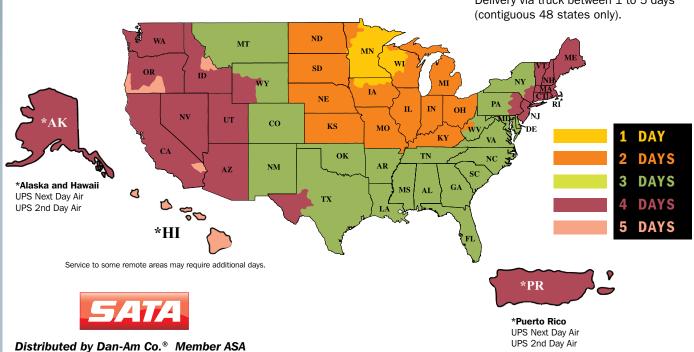


UPS Three Day Select (orange)

Delivery guaranteed to arrive at most destinations in three business days (contiguous 48 states only).

UPS Ground

Delivery via truck between 1 to 5 days (contiguous 48 states only).



Application Recommendations for Spray Guns

1. High Performance Spray Guns									
	Spray Guils		Fields of applications	Operating Mode					
SATAjet 5000 B HVLP/RP Page 12 13			For top coat applications meeting highest requirements in terms of color match precision, uniform distribution and gloss. Ideally suited for car refinishing, interior design, wood coating and the furniture industry.	Optionally available in HVLP low pressure or optimised high pressure RP technology Round/flat spray control Material flow control Air micrometer Gravity flow cup with QCC bayonet lock or RPS disposable cup Optional feature: integrated digital pressure gauge					
SATAjet 4000 B HVLP/RP Page 14 15			For top coat applications meeting highest requirements in terms of color match precision, uniform distribution and gloss. Ideally suited for car refinishing, interior design, wood coating and the furniture industry.	Optionally available in HVLP low pressure or optimised high pressure RP technology Round/flat spray control Material flow control Air micrometer Gravity flow cup with QCC bayonet lock or RPS disposable cup Optional feature: integrated digital pressure gauge					
SATAjet 3000 K HVLP/RP Page 16 17			Ideally suited for coating large areas, e.g. on commercial vehicles, or application of textured paints with air atomising technology.	To be used in combination with paint pressure tanks or low pressure pumps, i.e. SATA vario top spray double membrane pump Same functional features as 1.1					
SATAjet 3000 K spray m Page 18 19	ix		Ideally suited for coating large areas in the furniture and metalworking industry	To be used in combination with high pressure air assisted pumps (max. 250 bar), i.e. SATA shark or SATA dolphin Round/flat spray control Air micrometer					
2. Universal Spray G	uns for Indu	stry							
SATAjet 1000 B HVLP/RP Page 22 23 SATAjet 1000 H RP Page 28 29			For the application of a wide array of different materials, from primer materials and paint to glue and separating agents in craft and industry. A comprehensive range of accessories is available for this spray gun, including extensions, slit nozzles, and nozzle set-ups for glue application.	Optionally available in HVLP low pressure or optimised high pressure RP technology. Round/flat spray control Material flow control Air micrometer Gravity flow cup with QCC bayonet lock or suction cup					
SATAjet 1000 K HVLP/RP Page 24 25			Same field of application as 2.1., but for coating large areas.	To be used in combination with paint pressure tanks or low pressure pumps, i.e. SATA vario top spray Same functional features as 2.1					
SATAjet 1000 K Specialty Guns K D, Slit Nozzle KK HKU Rustproo Page 26 27			Specialty spray guns for the application of adhesives, textures and rustproofing material	To be used in combination with paint pressure tanks or low pressure pumps, i.e. SATA vario top spray Same functional features as 2.1					

Application Recommendations for Spray Guns

SATAminijet 1000 K

HVLP/RP

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Same field of application as 2.1, but for coating large areas.

· To be used in combination with paint pressure tanks or low pressure pumps, i.e. SATA vario top spray

Same functional features as 2.1

SATAminijet 1000 H HVLP/RP

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Same field of application as 2.1, but for coating large areas.

- To be used in combination with paint pressure tanks or low pressure pumps, i.e. SATA vario top spray
- Same functional features as 2.1

3. Spray Guns for Primer and Filler Applications

Spray gun type

SATAjet 100 B F

HVLP/RP

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Application of primer and filler materials in craft and industry

Fields of applications

- Optionally available in HVLP low pressure or optimised high pressure RP technology
- Round/flat spray control
- Material flow control
- Air micrometer

Operating Mode

Gravity flow cup with QCC bayonet lock

SATAjet 100 B P

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Application of polyester filler and sprayable

- High pressure spray gun with shortened air cap horns, without air micrometer
- Same functional features as 3.1, without air micrometer

4. Universal Spray Guns for Industry

SATAminijet 4400 B

HVLP/RP

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Spray gun for small paint jobs, e.g. spot repair and touch-ups in the automotive sector or custom design in craft and industry. Also perfectly suitable for the application of separating agents.

- **HVLP** low pressure atomisation
- Round/flat spray control for left and right handed painters
- Reusable cup with mini QCC bayonet lock
- Material flow control Air micrometer

SATAjet 20 B

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Spray gun for custom design in craft and industry, calligraphy, patination

- Exclusively available with round spray nozzles
- Reusable cup

SATAgraph 1/2/3

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Spray guns for custom design in craft and industry

- Airbrush guns with gravity or suction cups
- Exclusively available with round spray nozzles

SATAgraph 4 B/S/H

Page 44 | 45



Spray guns for custom design in craft and industry

- With double-action function Airbrush guns with gravity, side or suction
- Exclusively available with round spray nozzles With double-action function
- Reversing nozzle for fine detail work

5. Automatic & Robotic Guns

Spray gun type 5.1 SATA automatic and robotic

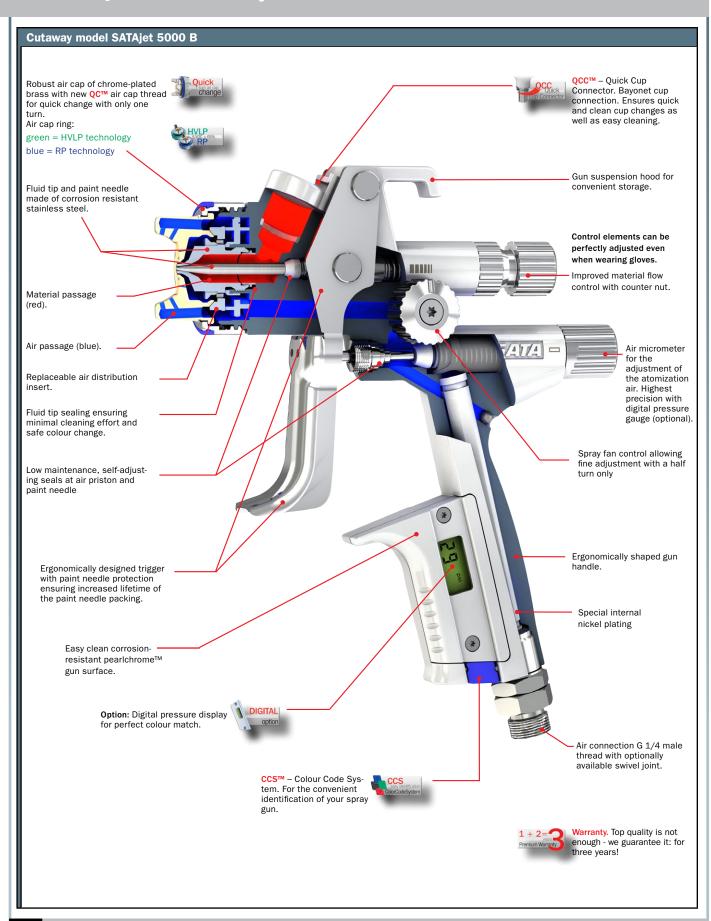
Page 71 - 95



Fields of applications

Industrial application of varying amounts of materials. Please inquire for specific usage and combinations available

Cutaway model SATAjet 5000 B



Application Recommendations for Cup Systems

Cup type / capacity		Fields of application	Connection
SATA RPS mixing cup 0,3 / 0,6 / 0,9 Page 98 - 99		Disposable gravity cup with paint sieve for frequent colour changes. For mixing, painting and storing. No adapters required for all current SATA spray guns	With QCC bayonet lock and male thread Adapters for older SATA spray gun models and spray guns from other manufacturers a available
SATA RPS Adapters Page 102		Use RPS adapters for spray guns without QCC adapters. Also for paint guns of other spray gun manufacturers	
SATA RPS Dispenser Page 102		DRPS dispenser to keep all your RPS disposable cups, lids, and sieves in an organsized location.	
SATA reusable cup 63 ml / 15 ml / 0.3l / 0.6 l / 0.75 l / 1.0 l Page 104 - 105		Reusable plastic or aluminum gravity flow cups for SATA spray guns	With QCC bayonet lock and male thread or with female thread for older SATA spray gui models
SATA glass reusable cup 25 ml Page 106			
SATA cup adapters Page 106			
SATA BVD adaption kit 0,7 I Page 107	201	Pressurised reusable aluminum gravity flow cup for the application of high-viscosity materials	With QCC bayonet lock and male thread or with female thread for older SATA spray gui models
SATA agitator cup 0,7 l Page 108		Reusable aluminum gravity flow cup with integrated agitator for the application of materials with settling components, e.g. effect paints. Agitator with air regulation valve for speed adjustment	With QCC bayonet lock and male thread

Application Recommendations for Breathing Protection

Breathing Protection Respirator type Fields of application/function SATA vision 2000 Full face respirator protects the head incl. hair and neck / independent from ambient air (air sup-Page 110, 112, 116 plied). Please note the legal requirements of your region. SATA air star C Half mask protects mouth and nose / independent from ambient air (air supplied). Protective Page 111, 114, 118 goggles are recommended. Please note the legal requirements of your region. SATA air star F Half mask to protect the mouth and nose area / dependent on ambient air (filtering mask). With Page 122 pre-filter disks to extend the lifetime of the filter cartridges. It is recommended to wear protective goggles. Please note the legal requirements of your region. **Cutaway SATA vision 2000** Head/chest cover with Individually adjustable velcro closure; breathable, head strap to allow greater solvent-resistant, lint-free wearer comfort. and flame retardant. Lightweight, robust liftable visor. Adjustment screw allowing to fix the visor. Hygienic quick exchange hood inlays. Sweat band made of microfibre velour, dermatologically tested; easy to replace to ensure highest hygiene standards; with ■ SATA® Belt Units foam insert for enhanced Adjustable and cushioned; wearer comfort. a) with activated charcoal filter to provide quality breathing Special single visor foil to prevent reflections and b) Industrial belt unit distortions leading to colour deviations; quick and easy to change. Breathing air hose with sound adsorber for fresh air supply. SATA® air warmer Adjustable breathing air warmer to increase the temperature by max. approx. SATA® top air™ 55° F, attaches to the belt unit. Breathing air humidifier for a comfortable breathing climate, attaches to the belt unit. Sound adsorber

Application Recommendations for Filtration Technology

Filtration Technology

Filter type

riitei type

SATA filter 424 / 434 / 444 / 464 / 474 / 484

Page 126 - 129



Fields of application/function

Filter units for the use in paint booths

Ambient temperature: up to max 248 °F,

or up to max 140 °F when using activated charcoal (3 stage)

- Modular structure of up to 3 filter stages incl. activated charcoal filter
- Meets highest requirements for high-grade compressed air (100 % technically clean air)
- · Air flow: 129 cfm @ 90 psi



SATA filter

222 / 224 / 244 / 284

Page 130



Filter units for the use in paint booths

- · Modular structure of up to 3 filter stages incl. activated charcoal filter
- Ambient temperature: up to max 120 °C,

or up to max 140 °F when using activated charcoal (3 stage)

- Meets requirements for high-grade compressed air (100 % technically clean air)
- Air flow: 70 cfm @ 90 psi

Cutaway model SATA filter 484



Application Recommendations for Other Devices / Accessories

1. Spray Gun Cleaning **Type of Device** Fields of application/function 2.1 SATA clean RCS Rapid cleaning system for intermediate cleaning of spray guns for quick colour changes when Page 138 using disposable cups, e.g. SATA RPS Suitable for waterborne and solvent-based paint systems

2. Dry-Blowing Systems		
Type of Device		Fields of application/function
3.1 SATA dry jet Page 140		 Accelerated drying for surfaces painted with waterborne materials Ideally suited for smaller paint jobs, as expensive booth heating times are being avoided
3.2 SATA dry jet jumbo Page 140 - 143	5745	 Use of multiple blow guns enhances productivity Complete with four blow guns for larger surfaces e.g. for commercial vehicles

	7	
3.2 SATA dry jet jumbo Page 140 - 143	546	 Use of multiple blow guns enhances productivity Complete with four blow guns for larger surfaces e.g. for commercial vehicles
	<u> </u>	
3. Bodyshop Equipment		
Type of Device		Fields of application/function
SATA Blow Guns Page 144		 To blow-off dust and particles - low air consumption, high efficiency Sturdy and very durable Different versions with special nozzle set-ups available
Grit Blasting Equipment Page 144		 Grit blasting guns with hard metal insert to remove rust efficiently and quickly Ideal for difficult to access areas. Injector suction principle optionally with hand-held gun or large containers
Dosenboy Page 144		 Used to remove lids from tins Saves valuable storage space before disposal
Rust Proofing Equipment HKU pump Page 146 - 149		 Pressurised cup spray gun for cavity preservation and underbody protection of all vehicle types. Different cavity wand systems are available. Fine atomisation even with the application of high-viscosity materials by pressurisation with up to 150psi
4. Material Supply for Sp	pray Guns	
Type of Device		Fields of application/function
1.1 SATA vario top spray Page 150 - 154		 Pneumatically operated low pressure double diaphragm pump for air atomising pressure fed spray guns or material supply for automatic spray guns, directly out of the original container

Dan-Am Accessories

Dan-Am Products		
Type of Device		Fields of application/function
Dan-Am Air Page 158 -159	DAN-AR AIR	DanAm Air is a an aluminum compressed airlines that is easily installed with the push to connect technology, is modular, can be connected to existing airlines.
Carbon Monoxide Monitors Page 160 -161	ACT on a second of the second	Both AC and DC, wall mount and portable CO monitors meet the OSHA and NIOSH regulations. Alert at 10 ppm, both audible and visible alarm and led readouts.
Dan-Am Cabinets and Spray Gun Holders Page 162	1.0	Unique locking cabinets to store valuable SATA spray guns. Both single and dual door options. We also offer a full line of gun holders useful in any shop.
Spray gun holders Page 162 (pg 64)		Single to multiplies of 3 holder for spray guns.
Electric Drain Valve Page 162		Inexpensive way to insure your air tank or airline system is purged of condensation. Two timers set how often it drains, and purge cycle length
Dan-Am Kneeler Page 163	3	Save your knees, Dan-Am Kneeler is here for the jobs that are hard on your knees.
Hosemate Page 163		Designed to keep your hoses from kinking at cruisal painting times, also great for hanging this out of the way.
Dan-Am Air Vac Page 164	DAA VOO 1	This handy tool helps eliminate dirt & debris from your wet clearcoat or topcoat. Saves great amount of time and redo work later.
Dan-Am Hoses Page 165		Hoses for everything from breathing air to high pressure fluid and air combination hoses for painting
Easy Flex Paint Stand Page 166 -169	A	Flexible efficient easy to use panel stands to paint panels, bumpers, wheels and small parts from nearly every direction
Dan-Am Handy Stand Page 170 -171		The multip-directional, multi purpose stand.
Dan-Am Pressure Pots Page 172 - 173		High quality pressure pots for fleet and commercial use. Include options for pressure tank and SATA spray gun combinations and hoses
Dan-Am 10-20 L Pressure Tanks Page 174 - 177		Pressure tanks and hoses with various options for single and dual gauges, dingle and dual guns and economical for the value minded budget
Dan-Am Pressure Regulators Page 178 -179		Pressure regulators for pressure pots and tanks for a variety of sizes and setups
Dan-Am Piranha 338 SS 1:1 Pump Page 180 -181		1:1 diaphragm stainless pump for commercial use. For use with low vicosity water products to high viscosity urethanes. Easy to maintain
Dan-Am 7232 High Pressure Pump Page 182 - 185		Stainless Steel high pressure air assisted airless pump for use with high viscosity or multiple gun applications
Dan-Am 2710 Med. and 2733 High Pres. Pump Page 186 -189		10:1 and 33:1 stainless pumps for use with a variety of viscosities and products. 27cc lower allows up to 2 gun connections
Dan-Am Air Assist Pump System Order Form Page 182	or grade at the control of the contr	Makes it easy to determine the pump you want, and place an order
Dan-Am 5 Gallon Agitator Lid Page 191		Complete stainless steel suitable for waterborne or solvent materials. Durable GAST Air Motor construction with complete speed variability
Dan-Am Sales and Demo Support/Cases Page 192	1000	Extremely durable cases to provide protection and ease of transporting your SATA spray guns. Various sized cases available for any needs
Dan-Am Paint Suits Page 193		A variety of sizes and design paint suits from economical to professional series . Flexible for comfort and anti-static to keep your work and you clean

Condtinued on page 10

Dan-Am Accessories

Dan-Am Products (continued from page 9)	
Dan-Am SATAwear & Promo Items Page 194 -195	Wear SATA gear proudly. Check with us often for additions to the Dan-Am and SATAwear products
Dan-Am Pro Stencils/Sticky Mickey Masking Page 196 -197	Creative and functional as well as high quality at a great low price stencils and Sticky Mickey masking help all your custom work look amazing
Dan-Am Pro Airbrush Compressor Page 197	Dan-Am Pro airbrush compressor, no pulsating air supply for all your airbrush or artbrush
Dan-Am How-To DVDs and Books Page 198	Assortment of how-to books and DVD from various artists and painters. Learn to do it from the pros using SATA equipment
Dan-Am Brochures, Decals and Posters Page 199	Complete range of product brochures, posters and decals from SATA and Dan-Am Company

Spray Guns



SATAjet® 5000 B RP®/HVLP



SATAjet 5000 B - the new, versatile high performance spray gun

SATA's new high performance spray gun, the SATAjet 5000 B is characterized by its supreme flexibility. The development process focused on creating a more versatile spray gun in regard to inlet pressure, application distance and further improved adaptability to specific requirements of the different paint systems available. The SATAjet 5000 B allows the painter to flexibly set the inlet pressure in a range between 7 and 32 psi with a gun distance between 4 to 8.5 inches, depending on material, ambient conditions and personal preferences, in order to achieve optimum finishes.

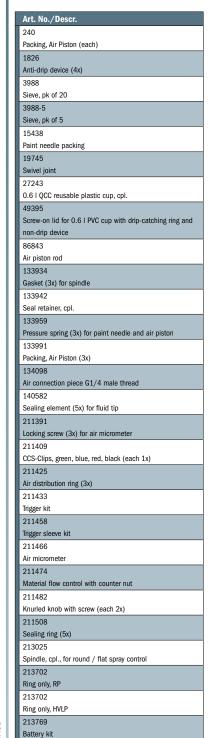
Another quite remarkable enhancement concerns the ergonomics of the SATAjet 5000 B. The gun handle of the digital version, for instance, is identical in size and shape to the standard spray gun. The air micrometer is now considerably larger and much easier to regulate. The modern design of the SATAjet 5000 B has been created in cooperation with the Porsche Design Studio, Zell am See (Austria). The SATAjet 5000 B is finished with a satin-gloss pearlchrome™ surface which is corrosion-resistant and easy to clean

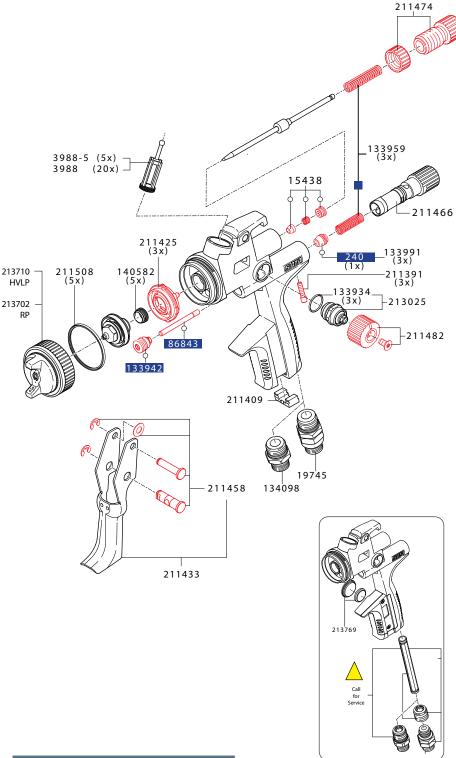
SATAjet 5000	B RP										
Technical Data Inlet pressure Field of application: 7 psi - 35 psi Compliant: max. 29 psi											
Air consumption at 29 psi: 10.2 cfm										and the same of th	
Spray distance Field of application: 3.9" - 8.3" Recommended: 6.7" - 8.3"										A common and a com	
Nozzle	1.0	1.1	1.2	1.2 W	1.3	1.4	1.6	1.8	2.0	2.5	
Standard with F	RPS disposa	able cup 0.	31/0.6	/ 0.9 l (e	each 1x) w	ithout swiv	el joint				
Art. No.	-	215640	209858	209866	209874	209882	209890	209908	209916	-	
Nozzle	1.0	1.1	1.2	1.2 W	1.3	1.4	1.6	1.8	2.0	2.5	
DIGITAL with RE	PS disposab	ole cup 0.3	1/0.61,	/ 0.9 l (ea	nch 1x) wit	hout swive	l joint				
Art. No.	210138	210146	210153	210161	210179	210187	210195	210203	210211	-	
Nozzle set											
Art. No.	210245	210252	210260	210278	210286	210294	210302	210310	210328	210336	

Technical Data	nta.com/SA	NTAjet5000l	3	Inlet press Field of ap HVLP: max Air consun Spray dista Field of ap	3	Lann-					
					nded: 3.9" -					1	(A) B ACCULA
Nozzle	1.0	1.2	WSB	1.3	1.4	1.5	1.7	1.9	2.2		
Standard with RPS disposable cup 0.3 / 0.6 / 0.9 (each 1x) without swivel joint											
Art. No.	210732	210740	210757	210765	210799	210823	210831	210849	210856		
Nozzle	1.0	1.2	WSB	1.3	1.4	1.5	1.7	1.9	2.2		
DIGITAL with RF	S disposab	le cup 0.3	1/0.61,	/ 0.9 l (ea	nch 1x) wit	hout swive	l joint				
Art. No.	211094	211110	211128	211136	211151	211193	211201	211219	Call		
Nozzle set											
Art. No.	210955	210963	210971	210989	211011	211045	211052	211060	211078		
Test Air Cap		215996	215988	215996	215988	215988					

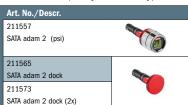
SATAjet 5000 B HVLP

Spare Parts SATAjet® 5000 B





SATA adam 2 (SATAjet 5000 only)







SATAjet® 4000 B RP®/HVLP



Use for high-quality topcoat finishes in automotive or any other field of application. Superb finish results, along with a well-balanced, light- weight, ergonomic spray gun are a few of the design factors built into the SATAjet 4000 B. With enhanced atomization and a wider, softer fan, it delivers superior finish quality. Material distribution is improved and transfer efficiency far exceeds 65% required by legislation for both HVLP and RP. With a newly designed nozzle concept, every paint system is safely and perfectly applied. With extremely uniform and soft spray fan, the material lays down smoothly, resulting in a top class finish.

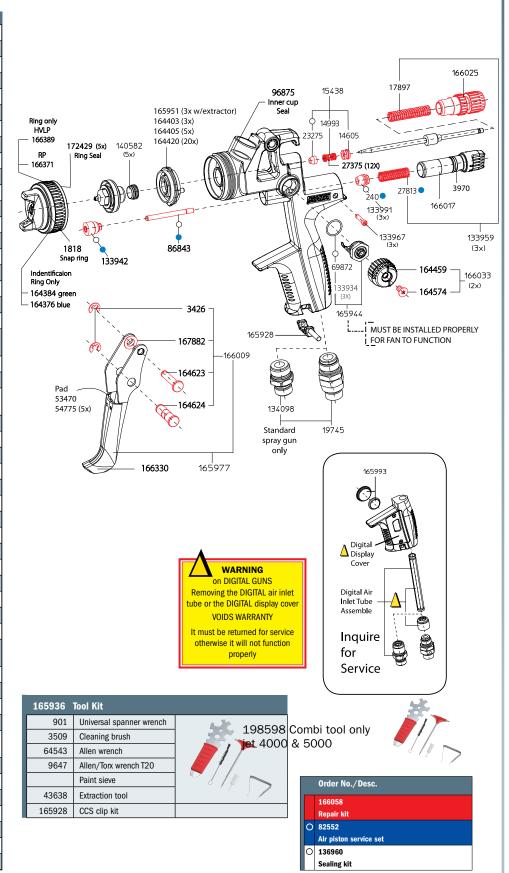
With the new ergonomic design, the control elements can easily be adjusted. The fan control is now fully adjustable with only 1/4 of a turn from open to close. New trigger design with less trigger pull means the painter can use one, two or three fingers for fatigue-free work. The control adjustments and gun body have a high-gloss chrome finish for corrosion protection. Moreover, the material passages have a special coating to enhance internal corrosion protection making the SATAjet 4000 B suitable for waterborne or solvent base material.

The DIGITAL model with LCD readout integrated into the gun handle gives you a precise pressure setting to achieve exact color matches.

Max Inlet Pressure: 32 psi. Operating Pressure: 20-32 psi.
Spray distance: 6 3/4 - 8 1/4 in Weight: 20 oz.
Weight: 20 oz. Weight: 20 oz.
Nozzle 1.0 1.1 1.2 1.2 W 1.3 1.4 1.6 1.8 2.0 2.5 Standard gun with RPS demo pack Order No. 176974 171520 169979 169987 169995 170001 176990 177014 177030 177055 DIGITAL gun with RPS demo pack Order No. 176982 171553 170019 170027 170035 170050 177006 177022 177048 177063 Nozzle 1.0 1.1 1.2 1.2 W 1.3 1.4 1.6 1.8 2.0 2.5 Nozzle Set
Standard gun with RPS demo pack Order No. 176974 171520 169979 169987 169995 170001 176990 177014 177030 177055 DIGITAL gun with RPS demo pack Order No. 176982 171553 170019 170027 170035 170050 177006 177022 177048 177063 Nozzle 1.0 1.1 1.2 1.2 W 1.3 1.4 1.6 1.8 2.0 2.5 Nozzle Set
Standard gun with RPS demo pack Order No. 176974 171520 169979 169987 169995 170001 176990 177014 177030 177055 DIGITAL gun with RPS demo pack Order No. 176982 171553 170019 170027 170035 170050 177006 177022 177048 177063 Nozzle 1.0 1.1 1.2 1.2 W 1.3 1.4 1.6 1.8 2.0 2.5 Nozzle Set
Order No. 176974 171520 169979 169987 169995 170001 176990 177014 177030 177055 DIGITAL gun with RPS demo pack Order No. 176982 171553 170019 170027 170035 170050 177006 177022 177048 177063 Nozzle 1.0 1.1 1.2 1.2 W 1.3 1.4 1.6 1.8 2.0 2.5 Nozzle Set
DIGITAL gun with RPS demo pack Order No. 176982 171553 170019 170027 170035 170050 177006 177022 177048 177063 Nozzle 1.0 1.1 1.2 1.2 W 1.3 1.4 1.6 1.8 2.0 2.5 Nozzle Set
Order No. 176982 171553 170019 170027 170035 170050 177006 177022 177048 177063 Nozzle 1.0 1.1 1.2 1.2 W 1.3 1.4 1.6 1.8 2.0 2.5 Nozzle Set
Nozzle Set
Nozzle Set
■ Order No. 166991 167007 167015 167023 167049 167056 167072 167080 168625 168633
10000 10000 10000
SATAjet 4000 B HVLP DIGITAL & Standard
Technical Data Max Inlet Pressure: 29 psi. Operating Pressure: 22-29 psi.
Air consumption: 15.2 cfm at 29 psi
Spray distance: 10 - 15 cm / 4 in - 6 in
Weight: 20 oz.
Nozzle 1.0 1.2 WSB 1.3 HC+ 1.4 1.4HC 1.5 1.7 1.9 2.2
Standard gun with RPS demo pack Order No. 176891 170159 170167 170175 204230 170209 170217 170696 176917 176941 176958
DIGITAL gun with RPS demo pack
Order No. 176909 166249 170357 170365 204354 170399 170407 170704 176925 176933 176966
Test Air Cap 171355 171348 Call
Nozzle 1.0 1.2 WSB 1.3 HC+ 1.4 1.4HC 1.5 1.7 1.9 2.2
Nozzle Set
Order No. 166926 166934 166983 166942 200253 166967 171512 166975 168658 168666 168674
100000 100000 100004
Specially Developed HVI P Nozzles 13 C 13 IV
Specially Developed HVLP Nozzles 1.3 C 1.3 LV
Standard gun with RPS demo pack
Standard gun with RPS demo pack 170183 170191
Standard gun with RPS demo pack 170183 170191 DIGITAL gun with RPS demo pack
Standard gun with RPS demo pack 170183 170191 DIGITAL gun with RPS demo pack 170373 170381
Standard gun with RPS demo pack 170183 170191 DIGITAL gun with RPS demo pack

Spare Parts SATAjet® 4000 B

	Desc.
240	Packing, air piston
1818	Snap ring, air cap
3426	Circlip, pin, ea.
3970	Seal, air micrometer
14605	Bushing, needle packing
14993	Spring, needle packing
15438	Kit, needle packing
17897	Spring, paint needle
19745	Swivel fitting, standard 1/4" air inlet
23275	Packing, needle
27813	Spring, air piston
53470	Pad, rubber trigger
54775	Pad, rubber trigger , pk of 5
69872	O ring, fan control
82552	Kit, air piston service
86843	Piston, air rod
96875	Seal, inner cup
133934	O ring, fan control, pk of 3
133942	Bushing, air piston
133959	Kit, spring, pk of 3 each
	of #27813 & #17897
133967	Pin, air micrometer, pk of 3
133991	Packing, air piston, pk of 3
134098	Fitting, standard 1/4" air inlet, non-digital
136960	Packing kit
140582	Seal, Fluid Tip, pk of 5
164403	Air distribution ring, pk of 3
164405	Air distribution ring, pk of 5
164420	Air distribution ring, pk of 20
164459	Knob, fan control
164574	Screw, fan control
164623	Pin, upper trigger
164624	Pin, lower trigger
164376	Blue ring only for air cap
164384	Green ring only for air cap
165928	CCS clips, pk of 4
165936	Tool kit
165944	Control Spindle, w/O ring
165951	Air distribution ring, pk of 3 w/extraction tool (#43638)
165977	Trigger kit
165993	Battery Kit w/cover and seal
166009	Kit, trigger sleeve
166017	Air micrometer (air flow control)
	Material flow control
166025	
	w/counter nut Knob, fan control w/screw
166025	w/counter nut
166025 166033	w/counter nut Knob, fan control w/screw
166025 166033 166058	w/counter nut Knob, fan control w/screw Repair kit Trigger only
166025 166033 166058 166330	w/counter nut Knob, fan control w/screw Repair kit Trigger only Ring only, RP 4000 air cap
166025 166033 166058 166330 166371	w/counter nut Knob, fan control w/screw Repair kit Trigger only



SATAminijet® 4400 B HVLP / RP®











SATAminijet 4	400 B RF	/ RP SR	(ре	ending EF	A approv	al)			
Technical Data			Inlet pressu	ıre: 35 psi					
motim			Air consum	ption at 7 cfn	n @ 35 psi				
			Spray dista	nce: 6-7 in					
回於接								P	
Nozzle	0.5	1.4	1.6	0.8 SR	1.0 SR	1.2 SR	Supplied with 2x 0.3l cups Uses std QCC cups		
Standard / Spot	Standard / Spot Repair with RPS disposable cup 0.3 I (2x)								
Art. No.	202382	198374	204156	202390	198358	198366			
Nozzle	0.5	1.4	1.6	0.8 SR	1.0 SR	1.2 SR			
Nozzle set									
Art. No.	202408	201319	201327	201285	201293	201301	<u> </u>		
Test Air Cap	206466	206	482		206474				

SATAmini	et 4400 B HVLP	/ HVLP SR
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Technical Data	Inlet pressure: 7.5-29 psi bar		
	Air consumption at 4.2 cfm @ 29 psi		
	Spray distance: 5-6 in		
	01'11'		



 Nozzle
 0.3
 0.5
 0.8
 1.0
 1.1
 0.8 SR
 1.0 SR
 1.2 SR
 1.4 SR

1102	.216	0.5	0.5	0.0	1.0	1.1	0.0 3 K	1.0 31	1.2 JK	1.4 JK	
Standard /	Spot	Repair su	pplied with	RPS dispos	sable cup 0	.3 I (2x)					
Art. No.		204164	204172	204180	204198	204206	198168	198176	198184	198192	
Noz	zle	0.3	0.5	0.8	1.0	1.1	0.8 SR	1.0 SR	1.2 SR	1.4 SR	
Nozzle set											
Art. No.		201194	201202	201210	201228	201236	201244	201251	201269	201277	
Test Air Cap		206	6417		206425		206433	206	411	206458	
198382 SATA design set with SATAminijet 4400 B HVLP nozzle 1.0 (state nozzle size)											

Reusable QCC PVC and aluminum cups sold seperately.

Uses std QCC cups, no adapter required



Spray fan comparison

SATAminijet 4400 B HVLP | SATAminijet 4400 B RP for standard applications

SATAminijet 4400 B HVLP SR | SATAminijet 4400 B RP SR especially for spot repair applications:

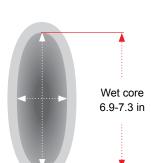
- Lower risk of creating bright edges ("halos")
- · Allows to apply very thin layers of paint

Wet core

6.1 in

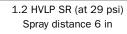
1.1 HVLP (at 29 psi)

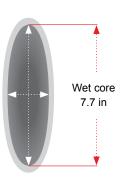
Spray distance 6 in



1.6 RP (at 35 psi)

Spray distance 6.7 in

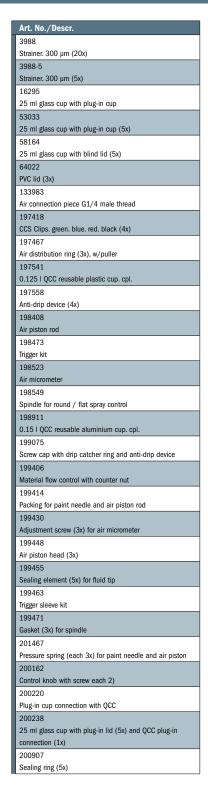


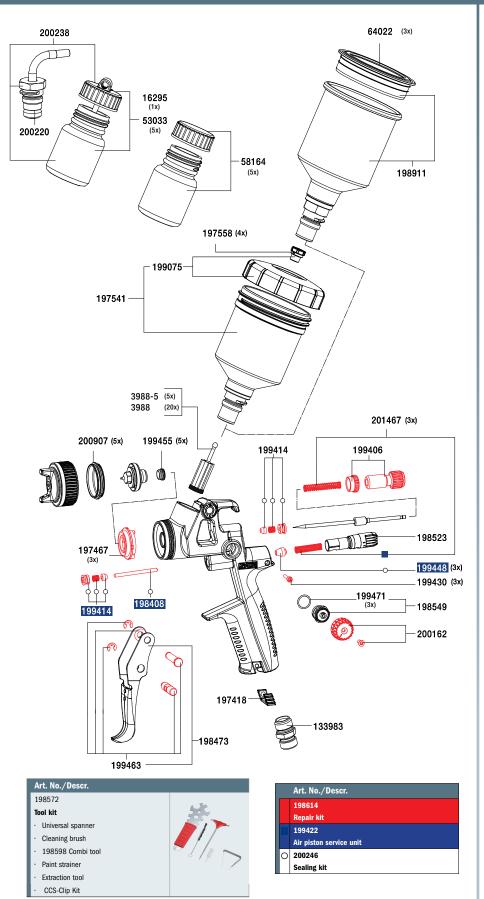


1.2 RP SR (at 35 psi) Spray distance 6.7 in



Spare parts SATAminijet® 4400 B













SATAjet® 3000 K RP®/HVLP

Use for high quality topcoat finishes in automotive, fleet or any industrial application.

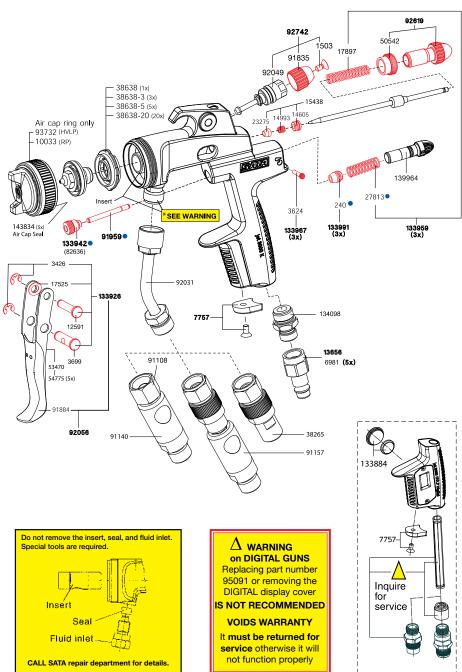
The SATAjet® 3000 K™ HVLP offers the finest atomization and a top-class finish and achieved by SATA® technology, ensures transfer efficiencies considerably above 65 % required by VOC legislation. The patented air circulation principle provides an especially homogeneous and soft fan. The large fan and high material flow rates ensure swift work. Excellent ergonomics - the short gun body, extremely low weight and the optimum balance ensure the gun "fits like a glove". Suitable for water-borne materials - paint needle and nozzle are made of stainless steel, and the nickel-plated gun body has been refined with a special coating. he durable air caps are made of brass (not of aluminium), therefore ensuring a long life time - a factor particularly important for industrial use.

SATAjet 3000 K RP								
Technical Data				Inlet press	ure: 6-43 p	si	A Par	
				Air consun	nption: 15.2	2 cfm at 36	psi	
				Spray dista	ance: 6 - 9	in		
				Material c	onnection: (G 3/8 male	thread	
Nozzle	0.8	1.1	1.3	1.5	1.7	2.0		
Standard gun S	Standard (STD) or S	pecially Tr	eated (ST) Nozzle		Maria de la companya	
Order No. STD	92932	93336	93344	93351	93369	93377		
Order No. ST	163022	141994	142265	166421	93369ST	-		
Standard gun v	vith DIGITA	AL SATAad	lam 2, Sta	ndard (ST	D) or Spe	cially Trea	ited (ST) Nozzle	
Order No. STD	92692	93120	93138	93146	93161	93179		
Order No. ST	92692ST	137869	137877	93146ST	93161ST	93179ST		
Nozzle	0.8	1.1	1.3	1.5	1.7	2.0		
Nozzle Set - Sta	andard (S	TD) or Spe	ecially Trea	ated (ST)				
Order No. STD	92494	92502	92510	92528	95422	95356		
Order No. ST	141317	137901	137919	137927	137935	137943		

SATAjet 3000 K HVLP										
Technical Data				Inlet press	ure: 36 psi					
				Air consun	nption: 18.7	7 cfm at 36	psi			
				Spray dista	ance: 5 - 8	1/2 in				
				Material co	onnection: (G 3/8 male	thread			
Nozzle	0.8	1.0	1.2	1.4	1.6	2.0				
Standard gun wi	ith Standa	ard (STD)	or Speciall	y Treated	(ST) Nozz	le		Marine San		
Order No. STD	93385	92924	93393	193656	96164	96172				
Order No. ST	93385ST	92924ST	93393ST	-	137851	96172ST				
Standard gun w	ith DIGITA	L SATA ad	am 2, Sta	ndard (ST	D) or Spe	cial Treate	d (ST) Nozzle			
Order No. STD	93286	92718	93294	191379	96149	96156				
Order No. ST	93286ST	92718ST	93294ST	-	96149ST	96156ST				
Test Air Cap	950)59		95067						
Nozzle	0.8	1.0	1.2	1.4	1.6	2.0				
Nozzle Set - Sta	ndard (ST	D) or Spe	cially Treat	ted (ST)						
Order No. STD	92783	92791	92809	191379	92817	92825	STD = Standard			
Order No. ST	147058	137950	137968	-	137976	137984	ST = Special Treated			
Order No. HM	-	-	-	-	59626	61408	HM = Carbide (hard me	tal)		
Test Air Cap	95059	95059	95067	95067	95067	95067				

Spare Parts SATAjet® 3000 K

240 Air piston packing 1503 Fan control screw 3426 Circlip only, 1 each 3624 Pin, micrometer 3699 Pin, lower trigger 6981 Female nipple, pk of 5 7757 ColorCode disc, pk of 4 10033 Air cap ring w/seal, 3000 K RP 12591 Pin, upper trigger 13656 Female nipple (German) 14605 Bushing, needle packing 14985 Battery kit, digital 14993 Spring, needle packing 15438 Needle packing service set 17525 Lock spring 17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
3426 Circlip only, 1 each 3624 Pin, micrometer 3699 Pin, lower trigger 6981 Female nipple, pk of 5 7757 ColorCode disc, pk of 4 10033 Air cap ring w/seal, 3000 K RP 12591 Pin, upper trigger 13656 Female nipple (German) 14605 Bushing, needle packing 14985 Battery kit, digital 14993 Spring, needle packing 15438 Needle packing service set 17525 Lock spring 17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
3624 Pin, micrometer 3699 Pin, lower trigger 6981 Female nipple, pk of 5 7757 ColorCode disc, pk of 4 10033 Air cap ring w/seal, 3000 K RP 12591 Pin, upper trigger 13656 Female nipple (German) 14605 Bushing, needle packing 14985 Battery kit, digital 14993 Spring, needle packing 15438 Needle packing service set 17525 Lock spring 17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
3699 Pin, lower trigger 6981 Female nipple, pk of 5 7757 ColorCode disc, pk of 4 10033 Air cap ring w/seal, 3000 K RP 12591 Pin, upper trigger 13656 Female nipple (German) 14605 Bushing, needle packing 14985 Battery kit, digital 14993 Spring, needle packing 15438 Needle packing service set 17525 Lock spring 17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
3699 Pin, lower trigger 6981 Female nipple, pk of 5 7757 ColorCode disc, pk of 4 10033 Air cap ring w/seal, 3000 K RP 12591 Pin, upper trigger 13656 Female nipple (German) 14605 Bushing, needle packing 14985 Battery kit, digital 14993 Spring, needle packing 15438 Needle packing service set 17525 Lock spring 17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
6981 Female nipple, pk of 5 7757 ColorCode disc, pk of 4 10033 Air cap ring w/seal, 3000 K RP 12591 Pin, upper trigger 13656 Female nipple (German) 14605 Bushing, needle packing 14985 Battery kit, digital 14993 Spring, needle packing 15438 Needle packing service set 17525 Lock spring 17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
7757 ColorCode disc, pk of 4 10033 Air cap ring w/seal, 3000 K RP 12591 Pin, upper trigger 13656 Female nipple (German) 14605 Bushing, needle packing 14985 Battery kit, digital 14993 Spring, needle packing 15438 Needle packing service set 17525 Lock spring 17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
10033 Air cap ring w/seal, 3000 K RP 12591 Pin, upper trigger 13656 Female nipple (German) 14605 Bushing, needle packing 14985 Battery kit, digital 14993 Spring, needle packing 15438 Needle packing service set 17525 Lock spring 17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
12591 Pin, upper trigger 13656 Female nipple (German) 14605 Bushing, needle packing 14985 Battery kit, digital 14993 Spring, needle packing 15438 Needle packing service set 17525 Lock spring 17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
13656 Female nipple (German) 14605 Bushing, needle packing 14985 Battery kit, digital 14993 Spring, needle packing 15438 Needle packing service set 17525 Lock spring 17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
14605 Bushing, needle packing 14985 Battery kit, digital 14993 Spring, needle packing 15438 Needle packing service set 17525 Lock spring 17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
14985 Battery kit, digital 14993 Spring, needle packing 15438 Needle packing service set 17525 Lock spring 17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
14993 Spring, needle packing 15438 Needle packing service set 17525 Lock spring 17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
15438 Needle packing service set 17525 Lock spring 17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
17525 Lock spring 17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
17897 Needle spring 23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
23275 Needle packing 27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
27813 Air piston spring 38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
38265 Material filter, R 3/8 38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
38638 Air ring, K3000 K, HVLP and RP 38638-3 Air ring, pk of 3
38638-3 Air ring, pk of 3
37.1
20620 5 Air ring ply of 5
38638-5 Air ring, pk of 5 38638-20 Air ring, pk of 20
37.1
43638 Wire tool, air ring
50542 Lock nut fluid control
53470 Trigger slider pad
53603 Air micrometer
82636 Air piston packing holder
91108 QC nipple
91140 QC w/nipple
91157 QC w/filter and nipple
91835 Knob, fan control
91884 Trigger
91959 Air piston, 3000 K
92031 Paint pipe, 3000 K, R 3/8
92049 Fan control
92056 Trigger service set
92577 Tool set, 3000 K
92619 Fluid control service set
92742 Fan control service set
92759 Air piston service set
92767 Repair kit, 3000 K HVLP & RP
93732 Air cap ring w/seal, 3000 K HVLF
95091 Air inlet fitting, Digital
133926 Kit, trigger sleeve
133942 Air piston packing
133959 Kit, spring, pk of 3 each of #27813 & #17897
133967 Pin, air micrometer, pk of 3
133991 Packing, air piston, pk of 3
134098 Air inlet fitting, 1/4" BSP
143834 Seal, air cap ring, pk of 5
183780 Seal kit



DIGITAL function is no longer in production. Parts are available. Call if servicing digital parts.

92577	Tool Kit	
901	Universal spanner wrench	40
3509	Cleaning brush	
64543	Allen wrench 2mm	1// 22
9647	Allen wrench 4mm	
3041	Torx wrench T20	* 1
43638	Extraction tool	
	Paint sieve	0/0



SATAjet® 3000 K spray mix

SATAjet 3000 K spray mix		
Technical Data	Max. operating pressure atomization air: 145 psi	
	Max. operating pressure material: 3,625 psi	
	Weight incl. material filter: 23 oz.	7
-	·	

Spray	mix	gun

120006 SATAjet 3000 K spray with paint pipe, strainer 100 mesh, and nozzle set (specify material nozzle size)

Spray mix gun w/ Reversing switch						
120014	SATAjet 3000 K spray with paint pipe, strainer 100 mesh, and reversing nozzle (specify reversing nozzle size)					
120279	Reversing switch kit for SATAjet 3000 K spray mix w/out reversing nozzle					
	Using a reversing nozzle requires a "one time" purchase of the reversing switch. Part Number 120279					

Nozzles - SATAjet 3000 K spray mix

Fluid tip

Reversing nozzle for reversing switch



Technical Data

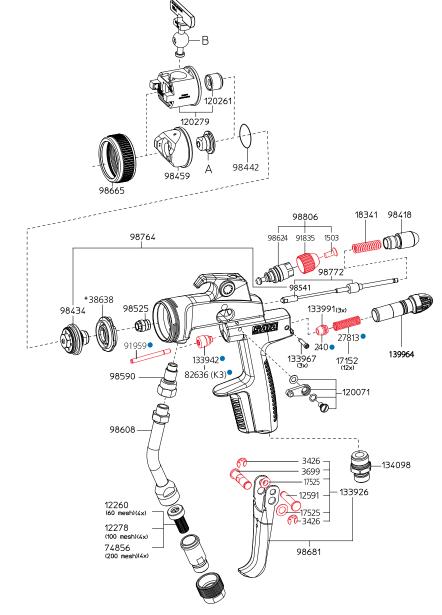
	U									
Nozzle No.	Order No.	Nozzle No.	Order No.	ø mm	ø inch	Angle	Width In.	oz/min @ 1015 psi	Str	ainer
1840	23044*			0.18	0.007	40°	7	5.41		
2325	7328			0.23	0,009	25°	6	7.78		
2350	7435			0,23	0.009	50°	9	7.78		
2360	74922			0.23	0.009	60°	10	7.78		
		2550	120220	0.25	0.010	20°/50°	4/9	8.45	200 msh	74856
2825	16998			0.28	0.011	25°	6	10.14	85 µm	4 per set
2850	50906			0.28	0.011	50°	9	10.14		
2865	13771			0.28	0,011	65°	10	10.14		
		3050	120238	0.30	0.012	20°/50°	4/9	12.85		
3325	20206			0.33	0.013	25°	6	15.22		
3350	50898			0,33	0.013	50°	9	15.22		
3365	13789			0.33	0.013	65°	11	15.22		
3375	74930			0.33	0.013	75°	13	15.22		
3390	73742			0.33	0.013	90°	16	15.22	100 msh	12278
		3550	120246	0,35	0,014	20°/50°	4/9	17	150 μm	4 per set
3825	13797			0,38	0,015	25°	6	20.63		
3850	7344			0,38	0,015	50°	10	20.63		
3882	74948			0,38	0,015	82°	14	20.63		
		4050	120253	0,40	0,016	20°/50°	4/9	23.6]	
4650	19307			0,46	0,018	50°	9	32		
4682	74955			0,46	0,018	82°	14	32	60 msh	12260
5370	150276			0,53	0,021	70°	13	42	250 μm	4 per set
6050	17004			0,60	0,024	50°	12	53.76	•	•

Hose pairs see page 165

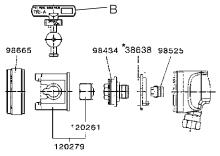
Further accessories, material and air connections see pages 30-32

Spare Parts SATAjet® 3000 K spray mix

Order No./De	esc.
240	Air piston packing
1503	Fan control screw
3426	Circlip, pin
3624	Pin, micrometer
3699	Pin, lower trigger
12260	Sieve, 60 msh, pkg of 4
12278	Sieve, 100 msh, pkg of 4
12591	Pin, upper trigger
17525	Washer, tension spring
18341	Needle spring
27813	Air piston spring
30833	Nozzle cleaning kit
38638	Air distrib. ring, spray mix
*38638-3	Air ring, pk of 3
*38638-5	Air ring, pk of 5
*38638-20	Air ring, pk of 20
53603	Air micrometer
74856	Sieve, 200 msh, pkg of 4
82636	Air piston packing holder
91835	Knob
91959	Air piston, K3
92759	Air piston service set
98434	Pre-nozzle
98442	Seal ring, pre-nozzle
98459	Air cap, round/flat
98525	Packing holder
98541	Needle tip
98608	Paint pipe, ?, w/100 msh filter
98624	Fan control
98665	Air cap ring
98681	Trigger service set
98699	Tool kit, Sp. Mix
98707	Repair kit, Sp. Mix
98764	Pre-nozzle w/needle tip
98772	Needle w/needle tip
98806	Fan control service set
120071	Trigger lock, complete
120261	Seal, reversing nozzle
120279	Reversing switch

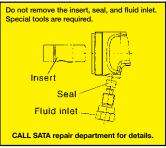


B - Reversing nozzle



Using a reversing nozzle requires a "one time" purchase of the reversing **switch**.

Part Number 120279



	Order No./Desc.
П	98707
	Repair kit
0	92759
	Air piston service set
0	30833
	Nozzle cleaning kit



Technical modifications and printing errors reserved

SATAjet® 1000 B RP®/HVLP



SATAjet 1000	B RP										
Technical Data				Inlet press	ure: 21-29			No			
				Air consun	nption: 7.1	cfm at 36 p	si				A
				Spray dista	ance: 6 1/2	? - 8 1/4 in					
				Weight: 15	0Z.						
				Finish: Sm	ooth anodiz	zed					
		4.0	4.0		4.0						1
Nozzle	0.8	1.0	1.3	1.6	1.8	2.0	2.5	3.0	4.0	5.0	
Spray gun with	QCC 0.6 I	PVC cup									
Order No.	151183	151191	149302	149310	150391	149328	151209	151217	154161	Call	
Spray gun with	QCC 0.75	I aluminu	m cup								
Order No.	151225	151233	150342	149344	150409	149351	151241	151258	154179	Call	
Spray gun with	QCC 1.0 I	aluminun	cup								
Order No.	-	158071	158089	158097	158105	158113	158121	158139	Call	Call	
Nozzle	0.8	1.0	1.3	1.6	1.8	2.0	2.5	3.0	4.0	5.0	
Nozzle Set											
Order No.	151316	151324	149161	149179	150417	149187	151332	151340	154187	154195	

RP nozzle extensions available

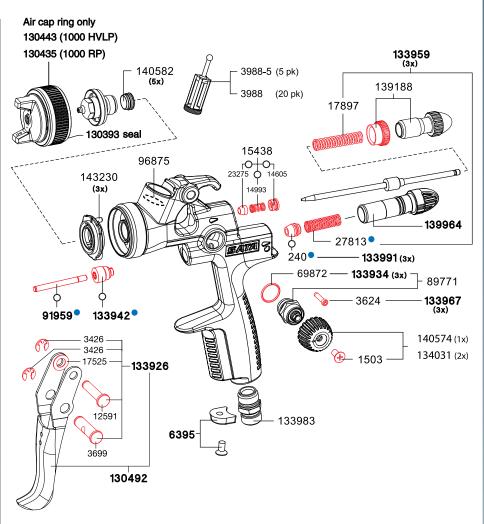
SATAjet 1000 B HVLP

SATAjet 1000	SATAjet 1000 RP B D (drall) and OS (without control bores)								
Modified nozzle set for special glue applications, in particular water-dispersion adhesives. Not suitable for paint application									
Nozzle	1.6 OS	1.6 D							
Order No.	199497	164896							
Nozzle Set	199505	164970							

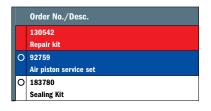
Technical Data				Inlet press	sure: 2.0 bar / 29 psi
				Air consun	nption: 2.0 bar 350 NI/min / 12.5 cfm at 36 psi
				Spray dista	ance: 13-17 cm / 5 - 9 1/2 in
				Weight: 15	5 oz.
				Finish: Sm	nooth anodized
Nozzle	1.4	1.7	1.9	2.1	
Spray gun with	QCC 0.6 I	PVC cup			
Order No.	149377	149385	149393	149401	
Spray gun with	QCC 0.75	I aluminu	m cup		
Order No.	149419	149427	149435	149443	
Spray gun with	QCC 1.0 I	aluminum	n cup		
Order No.	158147	158154	Call	Call	
Test Air Cap		157	222		
			1		
Nozzle	1.4	1.7	1.9	2.1	
Nozzle Set					
Order No.	149195	149203	149211	149229	
			•		

Spare Parts SATAjet® 1000 B

Order No.	/Desc.
240	Seal, air piston
901	Wrench, universal spanner
1503	Screw, fan control
3426	Circlip, pin
3509	Brush, large standard
3624	Pin, air micrometer
3699	Pin, lower trigger
3988	Sieve, pk of 20
3988-5	Sieve, pk of 5
6395	Disc, CC (standard), pk of 4
9050	Tool set
9647	Allen wrench, 4
12591	Pin, upper trigger
14605	Bushing, needle
14993	Spring, needle bushing
15438	Kit, needle packing
17525	Washer, tension spring
17897	Spring, needle
23275	Seal, needle
27813	Spring, air piston
64543	Allen wrench, 2
69872	O-ring, fan control
82826	Kit, air piston service set
89771	Control, RH w/O-ring
91959	Air piston
92577	Tool set
96875	Seal, inner cup
130146	Air micrometer, DIGITAL
130393	Seal, air cap ring
130435	Air cap ring only (RP)
130443	Air cap ring only (HVLP)
130492	Trigger kit
130542	Repair kit, Jet 1000 K
133926	Kit, trigger sleeve
133934	O-ring, fan control, pk of 3
133942	Bushing, air piston
133959	Spring kit, 3 each of #27813 & #17897
133967	Pin, air micrometer, pk of 3
133983	Fitting, air inlet, R ?
133991	Seal, air piston, pk of 3
134031	Knob, fan control w/screw, 2 pk
139188	Kit, fluid control and lock nut
139964	Air micrometer, standard
140574	Knob, fan control w/screw
140582	Seal, fluid tip, pk of 5
143230	Air distribution ring, pk of 3
183780	Seal kit



9050 Tool Kit										
901	Universal spanner wrench									
3509	Cleaning brush	1/305								
9647	Allen/Torx wrench									
64543	Allen wrench									
43638	Extraction tool	9 (0								



SATAjet® 1000 K RP®/HVLP









SATAjet 1000	K RP									V		
Technical Data				Inlet press	Inlet pressure: 36 psi							
				Air consur	nption: 14.5	5 cfm at 36	psi					
				Spray dist								
				Material connection: G 3/8 exterior thread								
Nozzle	0.8	1.1	1.3	1.5	1.7	2.0	2.5	3.0	4.0	5.0		
Standard gun with Standard (STD) or Specially Treated (ST) Nozzle												
Order No. STD	132092	132100	132118	132126	132134	132142	153486	153494	154336	-		
0 L N 0T	4.44000	4.44044	4.44000	4.44007	4 4 4 0 4 5	444050						

Standard gan with Standard (STD) of Specially freated (ST) Nozzle											
Order No. STD	132092	132100	132118	132126	132134	132142	153486	153494	154336	-	
Order No. ST	141903	141911	141929	141937	141945	141952	-	-	1	-	
Nozzle	0.8	1.1	1.3	1.5	1.7	2.0	2.5	3.0	4.0	5.0	
Nozzle Set											
Order No. STD	132159	132167	132175	132183	132191	132209	153528	153536	154377	154385	
Order No. ST	141648	141655	141663	141689	141697	141705	159442	-	-	-	

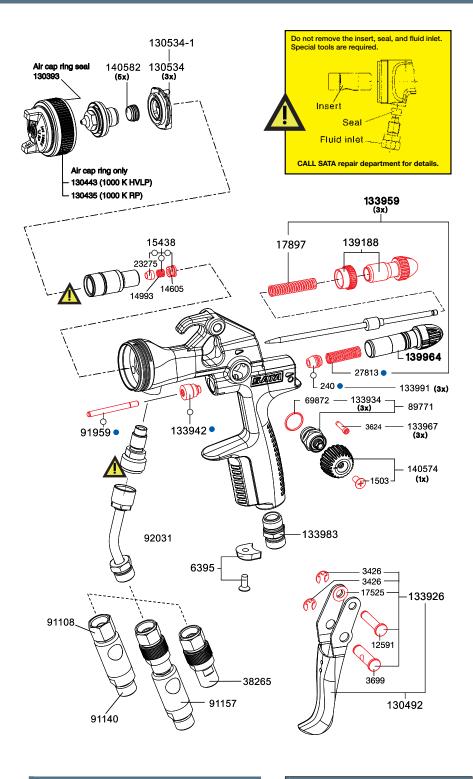
SATAjet 1000 RP D (drall) and OS (without control bores)									
Modified nozzle set for special glue applications, in particular water-dispersion gule. Not suitable for paint application									
Nozzle	1.5 OS	1.6 D							
Order No.	198978	161232							
Nozzle Set	196816	159707							

SATAjet 1000 K HVLP									
Technical Data				Inlet press	ure: 36 psi				
				Air consun	nption: 18.	7 cfm at 36	psi		
				Spray dista	ance: 5 - 8	in			
				Material c	onnection: (G 3/8 exteri	ior thread		
Nozzle	0.8	1.0	1.2	1.4	1.6	2.0			
Standard gun w	ith Standa	ard (STD)	or Special	ly Treated	(ST) Nozz	rle			
Order No. STD	139196	139204	139212	193664	139220	139238			
Order No. ST	141960	141978	141986	call	142000	142018	ST = Special treated nozzle resistant to abrasive material		
Test Air Cap	143	891		143909					
Nozzle	0.8	1.0	1.2	1.4	1.6	2.0			
Nozzle Set									
Order No. STD	139253	139261	139279	191387	139287	139295			
Order No. ST	141762	141770	141804	Call	141812	141838			

Accessories for SATA pressure fed spray guns						
92031	Paint pipe for SATA pressure fed spray guns G3/8i - G3/8a version for waterborne materials					
38265	Strainer for SATA pressure fed spray guns G3/8i - G3/8a, 60 mesh, WA version					

Spare Parts SATAjet® 1000 K

Order No./D	esc.
40	Seal, air piston
901	Wrench, universal spanner
1503	Screw, fan control
3426	Circlip, pin
3509	Brush, large standard
3624	Pin, air micrometer
3699	Pin, lower trigger
6395	Disc, CC (standard), pk of 4
9647	Allen wrench, 4
10520	Spring, needle, pk of 12 #17897
12591	Pin, upper trigger
14605	Bushing, needle
14993	Spring, needle bushing
15438	Kit, needle packing
	Spring, air piston, pk of 12
17152	#27812
17525	Washer, tension spring
17897	Spring, needle
23275	Seal, needle
27813	Spring, air piston
38265	Material filter, R 3/8
64543	Allen wrench, 2
69872	O-ring, fan control
82826	Kit, air piston service set
89771	Control, RH w/O-ring
91108	QC nipple only
91140	QC w/nipple
91157	QC w/filter and nipple
91959	Air piston
92031	Paint pipe, R 3/8
92577	Tool set
93526	Material connection
130393	Seal, air cap ring
130435	Air cap ring only (RP)
130443	Air cap ring only (HVLP)
130484	Insert w/needle packing kit
130492	Kit, trigger
130534	Ring, air distribution, pk of 3
130534-1	Ring, air distribution, each
130542	Kit, Repair, Jet 1000 K
133926	Kit, trigger sleeve
133934	O-ring, fan control, pk of 3
133942	Bushing, air piston
133959	Kit, spring, 3 each of #27813 & #17897
133967	Pin, air micrometer, pk of 3
133983	Fitting, air inlet, R ?
133991	Seal, air piston, pk of 3
139188	Kit, fluid control and lock nut
139964	Air micrometer, standard
140574	Knob, fan control w/screw
140582	Seal, fluid tip, pk of 5
143230	Air distribution ring (3 pk)



92577 1	ool Kit	
901	Universal spanner wrench	A.L.
3509	Cleaning brush	1//302
9647	Internal hex wrench	1/
64543	Allen wrench	2//
43638	Extraction tool	

	Order No./Desc.
	130542
	Repair kit
0	92759
	Air piston service set
0	183780
	Sealing Kit

SATAjet® 1000 K Specialty Spray Guns

SATAjet 1000 K RP D & DA

The SATAjet 1000 K is available in a special version for the application of glues/adhesives with round fan. This nozzle set has a nozzle size of 1.6. Available with or without fan control

Technical Data

Inlet pressure: 29 psi

Air consumption: 9.7 cfm at 29 psi

Spray distance: 7 - 9 in



Nozzle 1.5 OS 1.6 D

Standard with round fan control D = Spiral OS = without control bores

Order No. 198978 161232

Standard withoutround fan controlOrder No.call158535

r No. call 158535

Nozzle 1.5 OS 1.6 D

Order No. 196816 159707

Nozzle Set

SATAjet 1000 K RP DA (dispersion adhesives)

Modified nozzle version SATAjet 1000 K for the application of dispersion adhesives, optimized atomization of waterborne adhesives without overspray and settling of adhesives at the fluid tip

 Nozzle
 1.3

 SATAjet 1000 K RP DA

 Order No.
 211979



SATAjet 1000 K Slit Nozzle

The SATAjet 1000 K RP slit nozzle is used for high viscosity material. In the construction trade it is used for spraying spatter for a textured finish.

Technical Data				Inlet pressure: 29 psi
				Air consumption: 9.7 cfm at 29 psi
				Spray distance: 7 - 9 in
Nozzle	25/55°	3.0/55°	4.0/79°	
Standard				



Order No. 154344 154351 154369

Nozzle 25/55° 3.0/55° 4.0/79°

Nozzle Set

 Order No.
 154393
 154401
 154419

SATAjet 1000 RP KK HKU Undercoating

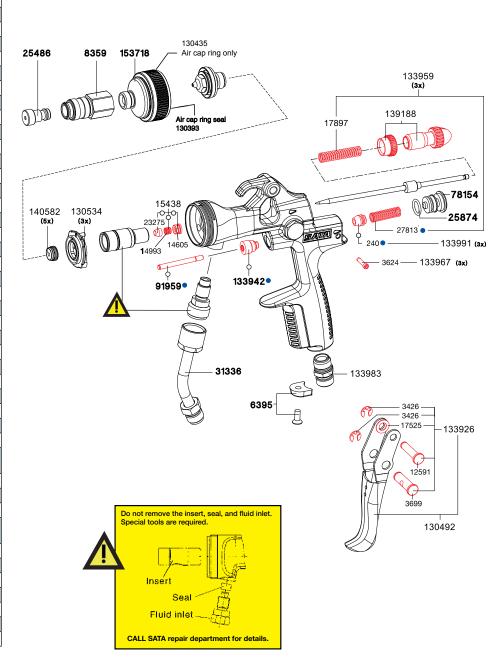
Spray gun with round fan nozzle for the SATA HKU barrel pump system. Air connection 1/4" thread. Supplied complete with Type 1 #8359 material quick coupling for wands (material pipe not included, order separate)

(material pipe no	ot included,	oruer separ	ale)	
Technical Data				Inlet pressure: 29 psi
				Air consumption: 14.5 cfm at 36 psi
Nozzle	1.5			
Standard				
Order No	153700			

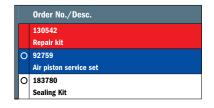


Parts SATAjet 1000 KK

Order No	o./Desc.	
240	Seal, air piston	
901	Wrench, universal spanner	
3426	Circlip, pin	
3509	Brush, large standard	
3624	Pin, air micrometer	
3699	Pin, lower trigger	
6395	Disc, CC (standard), pk of 4	
8359	Wand coupling, small, Type I	
9647	Allen wrench, 4	
12591	Pin, upper trigger	
14605	Bushing, needle	
14993	Spring, needle bushing	
15438	Kit, needle packing	
17525	Spring, spacer lock	
17897	Spring, needle	
23275	Seal, needle	
25486	Round spray nozzle, Type I	
25874	O Ring, 9 x 1.5, end cap	
27813	Spring, air piston	
31336	Paint pipe, R 3/8 to 1/4 air hose	
64543	Allen wrench, 2	
78154	End plug	
82826	Kit, air piston service set	
91959	Air piston	
92577	Tool set	
93526	Material connection	
130393	Seal, air cap ring	
130435	Air cap ring only (RP)	
130484	Insert w/needle packing kit	
130492	Kit, trigger	
130534	Ring, air distribution, pk of 3	
130534- 1	Ring, air distribution, each	
130542	Kit, Repair, Jet 1000 K	
133926	Kit, trigger sleeve	
133942	Bushing, air piston	
133959	Kit, spring, 3 each of #27813 & #17897	
133967	Pin, air micrometer, pk of 3	
133983	Fitting, air inlet, R?	
133991	Seal, air piston, pk of 3	
139188	Kit, fluid control and lock nut	
140582	Seal, fluid tip, pk of 5	
143230	Air distribution ring (3 pk)	
153718	Mixing nozzle	



ı	92577 1	Tool Kit	
ı	901	Universal spanner wrench	21
ı	3509	Cleaning brush	1//302
ı	9647	Internal hex wrench	1/
ı	64543	Allen wrench	2//
	43638	Extraction tool	



SATAjet® 1000 H RP®



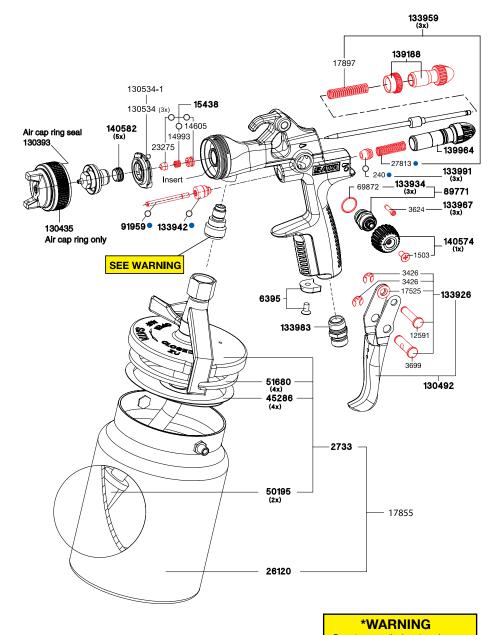
SATAjet 1000	H RP				
Technical Data				Inlet press	ure: 29 psi
				Air consun	nption: 9.7 cfm at 29 psi
				Spray dista	ance: 7 - 9 in
Nozzle	1.3	1.6	1.8	2.0	
Standard with 1	L.0 I alum	inum siph	on cup		
Order No.	161034	151266	151274	153353	
Nozzle	1.3	1.6	1.8	2.0	
Nozzle Set					
Order No.	161059	151613	151621	153379	
Standard with r	no nozzle :	set			
Without nozzle s	set	Order no.	154930		

Accesso	ries for SATAjet H	
188292	RPS Adapter No. 16 with QCC Connection thread G 3/8 To use for RPS siphon cup.	
188482	RPS Siphon Kit, pins, suction hose, sieve, (for 0.3L cup),pack of 25	
188516	RPS Siphon Kit, pins, suction hose, sieve, (for 0.3L cup), pack of 50	
188490	RPS Siphon Kit, pins, suction hose, sieve, (for 0.6L cup), pack of 25	1
188524	RPS Siphon Kit, pins, suction hose, sieve, (for 0.6L cup), pack of 50	
188508	RPS Siphon Kit, pins, suction hose, sieve, (for 0.9L cup), pack of 25	
188532	RPS Siphon Kit, pins, suction hose, sieve, (for 0.9L cup), pack of 50	

RPS siphon cup system, "H" guns only

Spare Parts SATAjet® 1000 H

Order No./	Desc.
240	Seal, air piston
1503	Screw, fan control
2691	Alum. suction cup
2733	Lid fittting, complete with seal ring
3426	Circlip, pin
3624	Pin, air micrometer
3699	Pin, lower trigger
6395	Disc, CC (standard), pk of 4
9050	Tool Kit
12591	Pin, upper trigger
14605	Bushing, needle
14993	Spring, needle bushing
15438	Kit, needle packing
17525	Spring, spacer lock
17897	Spring, needle
23275	Seal, needle
26120	1L Alum. suction cup wo/lid, w/rivets
27813	Spring, air piston
38265	Material filter, R 3/8
45286	Non-drip device for suction cup, 4 pk
50195	Sieve for suction cup, 2 pk
51680	Gasket rings for suction cup, 4 pk
69872	O Ring, fan control
82826	Kit, air piston service set
89771	Control, RH w/O-Ring
91140	QC w/nipple
91157	QC w/filter and nipple
91959	Air piston
92031	Paint pipe, R 3/8
92577	Tool set
93526	Material connection
130393	Seal, air cap ring
130435	Air cap ring only (RP)
130484	Insert w/needle packing kit
130492	Kit, trigger
130534	Ring, air distribution, pk of 3
130534-1	Ring, air distribution, each
130542	Repair Kit, Jet 1000 K
133926	Kit, trigger sleeve
133934	O Ring, fan control, pk of 3
133942	Bushing, air piston
133959	Kit, spring, 3 ea. of #27813 & #17897
133967	Pin, air micrometer, pk of 3
133983	Fitting, air inlet, R?
133991	Seal, air piston, pk of 3
139188	Kit, fluid control and lock nut
139964	Air micrometer, standard
140574	Knob, fan control w/screw
140582	Seal, fluid tip, pk of 5
183780	Sealing kit

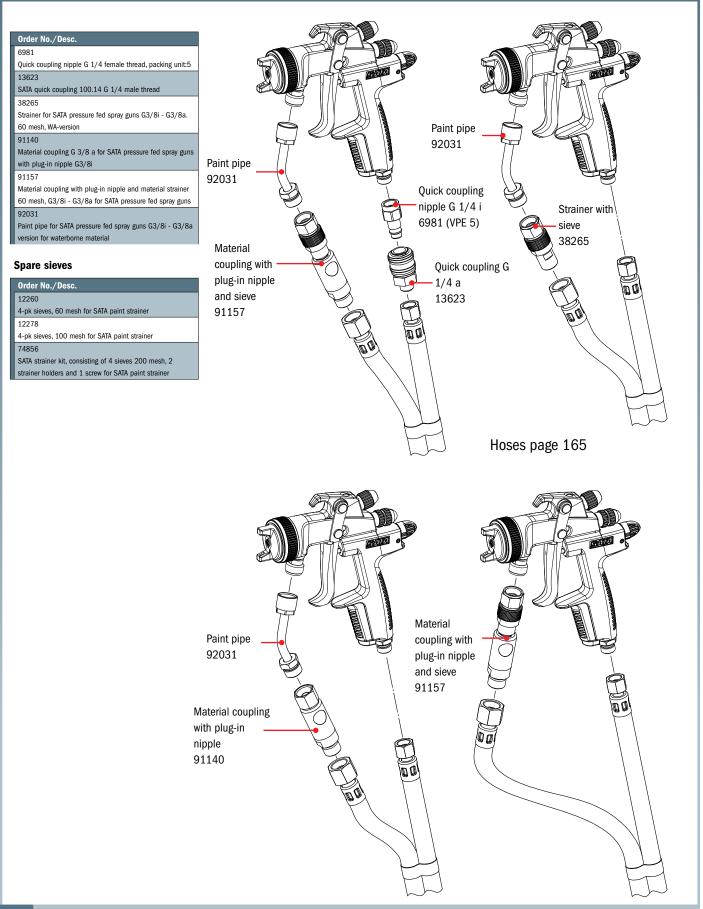




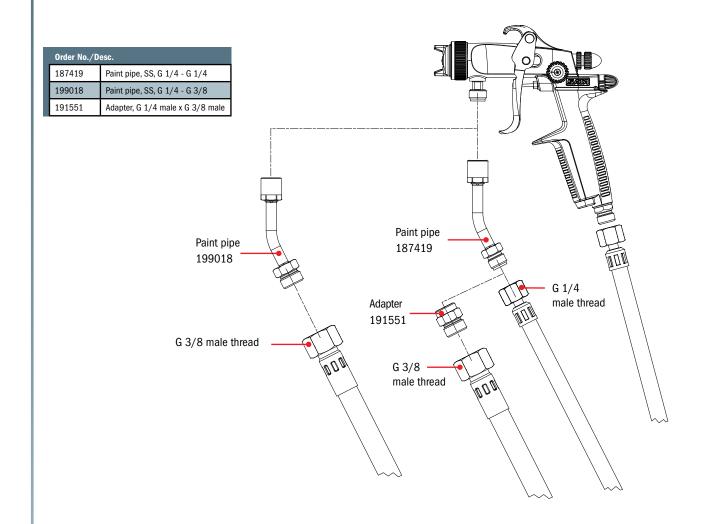
92577 1	ool Kit	
901	Universal spanner wrench	24
3509	Cleaning brush	1//322
9647	Internal hex wrench	1
64543	Allen wrench	28/
43638	Extraction tool	



Material and air connection SATAjet® 3000 K, 1000 K



Material and air connection SATAminijet® 1000 K



Hoses page 165

Accessories SATAjet® 3000 K, SATAjet® 1000 B/K,

Extension	s SATAjet 1000 K RP	
154435 154443 154450	20 cm - Straight Extension SATAjet 1000 K RP 1.5 round/flat fan 30 cm - Straight Extension SATAjet 1000 K RP 1.5 round/flat fan 40 cm - Straight Extension SATAjet 1000 K RP 1.5 round/flat fan	
154476 154484 154492	20 cm - 45° Diagonal spray extension SATAjet 1000 K RP 1.6 30 cm - 45° Diagonal spray extension SATAjet 1000 K RP 1.6 40 cm - 45° Diagonal spray extension SATAjet 1000 K RP 1.6	
154518 154526 154534	20 cm - 360° Internal mixing extension SATAjet 1000 K RP 1.6 30 cm - 360° Internal mixing extension SATAjet 1000 K RP 1.6 40 cm - 360° Internal mixing extension SATAjet 1000 K RP 1.6	
154559 154567 154575	20 cm - 90° Angular head extension SATAjet 1000 K RP 1.6 30 cm - 90° Angular head extension SATAjet 1000 K RP 1.6 40 cm - 90° Angular head extension SATAjet 1000 K RP 1.6	
Extensions	in other lengths are available upon request	

164293 164301 Call	20 cm - 45° Diagonal spray extension SATAjet 1000 K RP 1.6 30 cm - 45° Diagonal spray extension SATAjet 1000 K RP 1.6 40 cm - 45° Diagonal spray extension SATAjet 1000 K RP 1.6	
164277 164285 Call	20 cm - 360° Internal mixing extension SATAjet 1000 K RP 1.6 30 cm - 360° Internal mixing extension SATAjet 1000 K RP 1.6 40 cm - 360° Internal mixing extension SATAjet 1000 K RP 1.6	

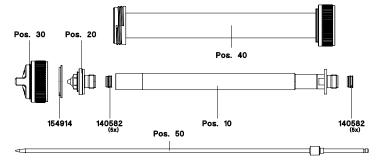
Accesso	ories for SATA pressure fed spray guns	
92031	Paint pipe for SATA pressure fed spray guns G3/8i - G3/8a version for waterborne materials	
38265	Strainer for SATA pressure fed spray guns G3/8i - G3/8a, 60 mesh, WA version	
Addition	nal accessories for SATA pressure fed spray guns	
12260	4-pk sieves, 60 mesh for SATA paint strainer	
12278	4-pk sieves, 100 mesh for SATA paint strainer	6040
74856	SATA strainer kit, consisting of 4 sieves 200 mesh, 2 strainer holders and 1 screw for SATA paint strainer	700 mm m m m m m m m m m m m m m m m m m
91108	QC nipple	F ABAS
91140	Material coupling G 3/8 a for SATA pressure fed spray guns with plug-in nipple G3/8i	
91157	Material coupling with plug-in nipple and material strainer 60 mesh, G3/8i - G3/8a for SATA pressure fed spray guns	

Parts nozzle extensions

Components for SATAjet 1000 RP - Straight Nozzle Extension

SATAjet 1000 K Straight Nozzle Extension						
Part No. Description						
140582	Seal, fluid tip, pk of 5					
154914 Sealing ring						

Ext. No.	Length	Pos 10	Pos 20	Pos 30	Pos 40	Pos 50
154435	20cm	154880	139071	139477	154716	154807
154443	30cm	154896	139071	139477	154724	154815
154450	40cm	154906	139071	139477	154732	154823



SATAjet 1000 K & A 45° Nozzle Extension Description 43760 Tightening ring 140582 Seal, fluid tip, pk of 5 155226 Flange sleeve

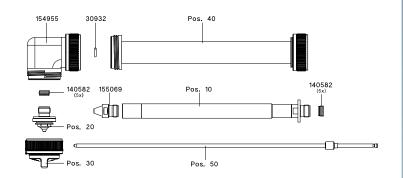
SATAjet 1000 K								
Ext. No.	Length	Pos 10	Pos 20	Pos 30	Pos 40	Pos 50		
154476	20cm	155184	24158	24141	24182	155267		
154484	30cm	155192	24158	24141	4432	155275		
154492	40cm	155200	24158	24141	4531	155283		

Automatic spray guns							
Ext. No.	Length	Pos 10	Pos 20	Pos 30	Pos 40	Pos 50	
164293	20cm	155184	24158	24141	24182	46490	
164301	30cm	155192	24158	24141	4432	47100	
	40cm	155200	24158	24141	4531	47688	

43760 Pos. 30	Pos. 40	155226
Pos. 20	Pos. 10	Pos. 50

SATAjet 1000 K 90° Nozzle Extension Description Part No. 30932 0-ring 140582 Seal, fluid tip, pk of 5 154955 Angular head 155099 Fluid tip 3.0

Ext. No.	Length	Pos 10	Pos 20	Pos 30	Pos 40	Pos 50
154559	20cm	155036	139071	139477	154971	155101
154567	30cm	155044	139071	139477	154989	155119
154575	40cm	155051	139071	139477	154997	155127



SATAjet 1000 K & A 360° Nozzle Extension Description Part No. 30585 Plate-shaped internal mixing nozzle 30593 Nozzle screw 43760 Tightening ring 140582 Seal, fluid tip, pk of 5 155226

Flange sleeve

40cm

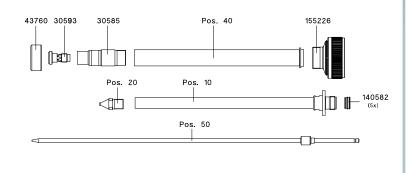
SATAjet 1000 K									
Ext. No.	Length	Pos 10	Pos 20	Pos 40	Pos 50				
154518	20cm	155184	24158	24182	155267				
154526	154526 30cm		24158	4432	155275				
154534	154534 40cm		24158	4531	155283				
Automa	tic spray gu	ns							
Ext. No.	Length	Pos 10	Pos 20	Pos 40	Pos 50				
164277	164277 20cm		24158	24182	46490				
164285	164285 30cm		24158	4432	47100				

155200

24158

4531

47688



SATAjet® 100 B F RP®/HVLP, SATAjet® 100 B P











SATAjet 100 B F HVLP									
Technical Data			I Data				Inlet pressure: 29 psi]	
						Air consumption: 12.4 cfm @ 36 psi			
Nozzle	1.4	1.7	1.9	2.1		Spray distance: 5-7 in			
Standard gun w	ith 0.6 I 🤇	QCC PVC c	up						
Order No.	146373	145722	145730	145748					
Standard gun w	ith 0.75 I	QCC alum	ninum cup						
Order No.	147447	146175	146183	147454					
Standard gun w	ith 1.0 I a	luminum	cup						
Order No.	146399	146191	146209	147462					
Test Air Cat	157214								
Nozzle	1.4	1.7	1.9	2.1					
Nozzle Set									
Order No.	146381	145417	145425	145433					

SATAjet 100 I	B F RP							
Technical Data				Inlet press	sure: 7-29 psi			
	•	•	•	Air consun	nption: 10.2 cfm @ 29 psi			
				Spray dista	ance: 5-7 in	B D TOTAL		
Nozzle	1.4	1.6	1.8	2.0				
Standard gun w	ith 0.6 I Ç	CC PVC c	up					
Order No.	146969	145193	145201	145219				
Standard gun w	ith 0.75 I	QCC alun	ninum cup					
Order No.	153023	146134	146142	147421				
Standard gun w	ith 1.0 I a	luminum	cup					
Order No.	153460	146159	146167	147439				
Nozzle	1.4	1.6	1.8	2.0				
Nozzle Set	Nozzle Set							
Order No.	146977	145250	145268	145276				
SATAIGH 100 P.D.								

SATAjet 100	ВР		
Technical Data		Inlet pressure: 29 psi	
		Air consumption: 8.7 cfm @ 29 psi	
		Spray distance: 18-23 cm / 5-7 in	
Nozzle	Р		

Standard gun w	ith 0.6 I Q	CC PVC cup
Order No.	145185	

Standard gun with 0.75 I QCC aluminum cup

Order No. 146217

Standard gun with 1.0 I aluminum cup

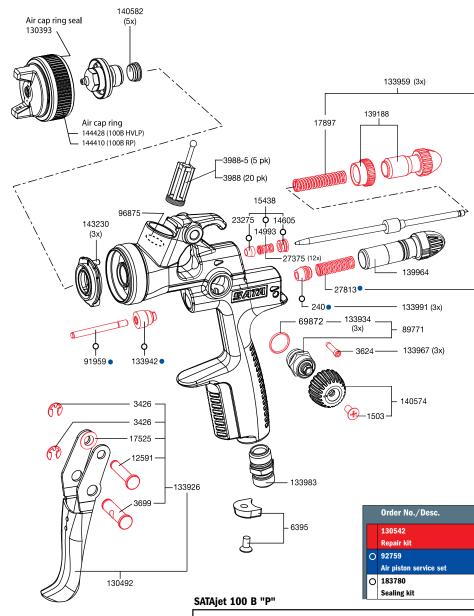
Order No. 147470

Nozzle Nozzle Set

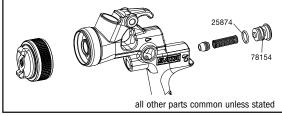
Order No. 145284

Spare Parts SATAjet® 100 B

Order No./Desc.						
240	Packing, air piston					
901	Wrench, universal spanner					
1503	Screw, fan control					
1826	Non-drip device (4 pk)					
3426	Circlip, pin					
3509	Brush, large standard					
3624	Pin, air micrometer					
3699	Pin, lower trigger					
3988	Sieve, pk of 20					
3988-5	Sieve, pk of 5					
6007	Brush, nozzle cleaning, pk of 10					
6395	Disc, CC (standard), pk of 4					
6585	Insert, aluminum cup					
9050	Tool kit					
9647	Allen wrench, 4mm					
12591	Pin, upper trigger					
14605	Bushing, needle packing					
14993	Spring, needle packing					
15438	Kit, needle packing					
17525	Washer, tension spring					
17897	Spring, paint needle					
23275	Packing, needle					
27243	Cup, 0.6L QCC plastic					
27375	Spring, needle packing, (12 pk) of #14993					
27813	Spring, air piston					
43638	Puller, wire air ring					
49395	Lid, 0.6L plastic					
49437	Cup Lid Drip Ring, 0.6L, (5 pk)					
69872	O Ring, fan control					
71555	Lid, plastic, (3 pk)					
89771	Control spindle, flat/round, w/"O"ring					
82826	Kit, air piston service					
91959	Piston, air rod					
96875	Seal, inner cup					
130393	Seal, air cap ring					
130492	Kit, trigger service complete					
130542	Repair kit, SATAjet 100 B series					
133884	Kit, battery, cover w/gasket					
133926	Kit, trigger sleeve					
133934	O ring, fan control, (3 pk)					
133942	Bushing, air piston					
133959	Kit, spring, (3 ea. of #27813 & #17897)					



Order No./Desc.							
133967	Pin, air micrometer, (3 pk)						
133983	Fitting, standard 1/4" air inlet						
133991	Packing, air piston, (3 pk)						
139188	Kit, fluid control and lock nut						
139964	Air micrometer, HVLP & RP only						
140574	Knob, fan control w/ screw						
140582	Fluid tip seal (5 pk)						
143230	Air distribution ring (3 pk)						
144410	Air cap ring with seal (RP)						
144428	Air cap ring with seal (HVLP)						
Only with SATAjet 100 B "P" version:							
25874	O ring 9 x 1.5						
78154	Closing cap w O ring seal						



9050 Tool Kit									
901	Universal spanner wrench								
3509	Cleaning brush	1/305							
9647	Allen/Torx wrench								
64543	Allen wrench								
43638	Extraction tool	V 8/							

SATAminijet® 1000 K RP®/HVLP



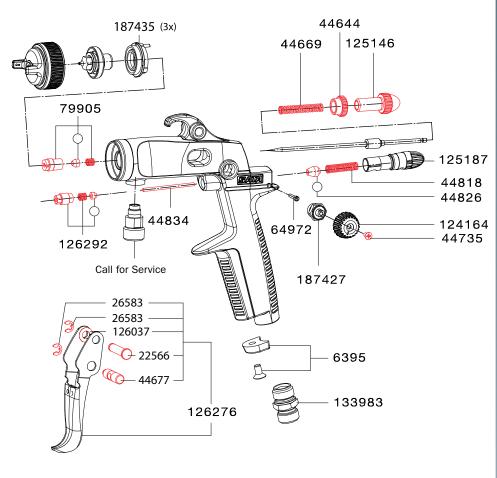
SATAminijet 1	.000 K RF)								
Technical Data	Inlet press	ure: 36 psi								
	Air consumption: 7 cfm @ 36 psi									
	Spray distance: 6 - 8 in									
				Weight: 10 oz.						annual and a second
				Material connection: G 1/4 male thread						
Nozzle	0.3	0.5	0.8	1.0	1.2	1.4				
Spray gun										
Art. No.	187450	187468	187476	187484	187492	197152				
Nozzle set										
Art. No.	187625	187633	187641	187658	187666	197160				

SATAminijet 1	.000 K HV	/LP					
Technical Data			Inlet press	ure: 29 psi			
			Air consur	nption: 4.2	cfm @ 29 psi		
				Spray dist	ance: 4 - 6	in	
				Material c	onnection: (G 1/4 male thread	
Nozzle	0.3	0.5	0.8	1.0	1.2		
Spray gun							
Art. No.	190280	190298	190306	190314	190322		
Nozzle set							
Art. No.	190348	190355	190363	190371	190389		
Test Air Cap			204875				

Accessories					
187419	Paint pipe, cpl. G1/4 - G1/4				
199018	Paint pipe, cpl. G1/4 - G3/8				
187690	SATAmaterial filter 60 msh, G 1/4				
191551	Adapter, G 1/4 female and G 3/8 male material connection				

Spare Parts SATAminijet® 1000 K

Order No./Desc.						
6395	ColorCode discs, pk of 4					
22566	Pin, upper trigger					
26583	Circlip					
44644	Lock nut					
44669	Spring, needle					
44677	Pin, lower trigger					
44735	Screw, fan control					
44818	Spring, air piston					
44826	Packing, air piston					
44834	Air piston					
44842	Bushing, needle packing					
44859	Packing, needle					
50658	Packing set, minijet					
62810	Piston packing					
68809	Spring, needle packing					
79905	Needle packing service set					
124164	Knob, fan control					
125112	Snap ring (air cap ring)					
125146	Knob, fluid control					
125187	Air micrometer					
125377	Bushing, air piston					
125492	Trigger					
125856	Tool set					
126037	Washer, tension spring					
126276	Trigger service set					
187427	Fan control					
187435	Air distribution ring, pack of 3					



125856 Tool Kit										
901	Universal spanner wrench									
3509	Cleaning brush	132								
15925	Wrench, multi	11								
43638	Extraction tool	2/								



SATAminijet® 1000 H RP®/HVLP



SATAminijet 1000 H RP without cup **Technical Data** Inlet pressure: 36 bar Air consumption at 7 cfm @ 36 psi Spray distance: 6.5 - 8.5 in. Weight: 10.1 oz.

Nozzle 1.4

Spray gun without cup Art. No.

187682

Nozzle set

Art. No. 187674 *202036

inquire



SATAminijet 1000 H HVLP without cup

Technical Data	Inlet pressure: 29 psi
	Air consumption at 4.1 cfm @ 29 psi
	Spray distance: 4 - 6 in.
	Material connection: G 1/4 male thread

Nozzle

Spray gun without cup

Art. No. 191502

Nozzle set

Art. No. 191494

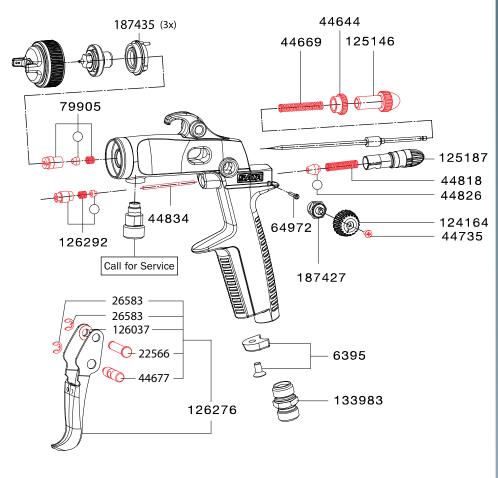


Accessor	ries for SATAminijet 1000	
188318	RPS Adapter No. 17 with QCC Connection thread G 1/4 To use for RPS siphon cup.	A
188482	RPS Siphon Kit, pins, suction hose, sieve, (for 0.3L cup),pack of 25	
188516	RPS Siphon Kit, pins, suction hose, sieve, (for 0.3L cup), pack of 50	
188490	RPS Siphon Kit, pins, suction hose, sieve, (for 0.6L cup), pack of 25	i i
188524	RPS Siphon Kit, pins, suction hose, sieve, (for 0.6L cup), pack of 50	
188508	RPS Siphon Kit, pins, suction hose, sieve, (for 0.9L cup), pack of 25	
188532	RPS Siphon Kit, pins, suction hose, sieve, (for 0.9L cup), pack of 50	

^{*}Lifetime prolonging surface treatment

Spare Parts SATAminijet® 1000 H

Order No./De	sc.
6395	ColorCode discs, pk of 4
22566	Pin, upper trigger
26583	Circlip
44644	Lock nut
44669	Spring, needle
44677	Pin, lower trigger
44735	Screw, fan control
44818	Spring, air piston
44826	Packing, air piston
44834	Air piston
44842	Bushing, needle packing
44859	Packing, needle
50658	Packing set, minijet
62810	Piston packing
68809	Spring, needle packing
79905	Needle packing service set
124164	Knob, fan control
125112	Snap ring (air cap ring)
125146	Knob, fluid control
125187	Air micrometer
125377	Bushing, air piston
125492	Trigger
125856	Tool set
126037	Washer, tension spring
126276	Trigger service set
187427	Fan control
187435	Air distribution ring, pack of 3



125856	Tool Kit	
901	Universal spanner wrench	
3509	Cleaning brush	132
15925	Wrench, multi	11
43638	Extraction tool	2/



SATAjet® 20 B



SATAjet 20 B

Conventional Gravity or Siphon Design Gun

Use for hobbies, silk screening, lettering, graphic arts, woodworking or unique design.

An endless list of possibilities for any kind of design work make the SATAjet* 20 B a great choice. This round spray design gun is perfect for vehicle murals, graphic design, calligraphy, airbrushing and many hobbies. Five nozzle sizes from 0.2 to 1.0 add to its versatility. Two separate air inlets may be interchanged without any tools – in the handle or at the backside of the gun. That means it can be handled like a typical spray gun or like an airbrush. The unique design of the SATAjet 20 B allows it to be used by left- or right-handed artists. The gravity cup is easily removed and an adapter switches it to a siphon gun with plug-in cups. These plug-in cups allow quick and easy changing of one color to the next.

The SATAjet 20 B is an excellent choice for a glazing spray gun for the wood industry.

With a controlled application, the material savings and wiping time are significantly reduced.

Nozzle sets with stainless steel needle and fluid tip are standard making them compatible for waterborne. The SATAjet 20 B has self-adjusting Teflon seals and the gun body is finished in durable nickel plating.

Lightweight at only 6.3 oz and low air consumption at 1.4 cfm @ 15 psi makes it ideal for continuous work load. Additionally it can be converted to a pressure fed spray gun for continuous work (call for setup).

The most common nozzle size for applying glaze and wiping is 0.5. For pinpoint glazing and no wiping use a 0.2 nozzle.



	11. 45 :	
Technical Data	Inlet pressure: 15 psi	
	Air consumption: 1.4 cfm at 15 psi	
	Spray distance: variable	

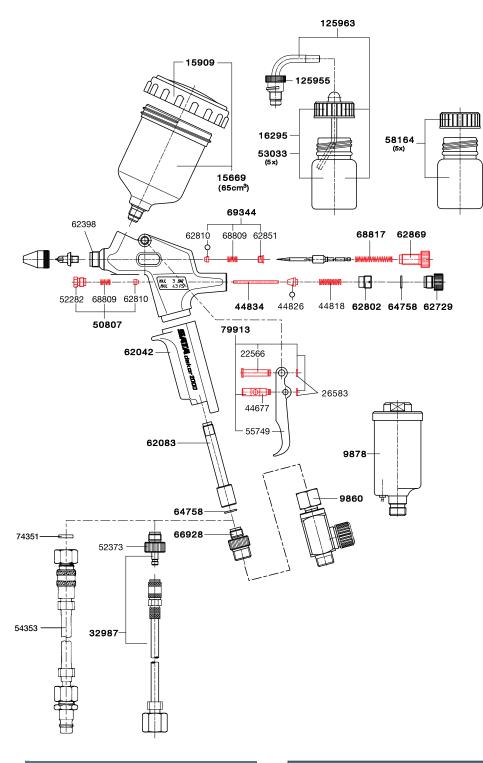
	Nozzle	0.2	0.2 F*	0.35	0.35**	0.5	0.8	1.0	
Sp	Spray gun with 65 ccm plastic cup								
Ord	der No.	65078	189035	65581		65649	66316	69229	
Sp	ray gun with 1	plug-in cap	and 4 blin	d cups, incl	uding adapter				
Ord	der No.	86181	call	86199		86207	86215	86223	
	Nozzle	0.2	02. F*	0.35		0.5	0.8	1.0	
Nozzle Set									
Ord	der No.	60459	189043	60640	202515**	61200	61341	61523	

SATA je	SATA jet 20 B design set								
90381	SATAjet 20 B design set:								
	 SATAjet 20 B spray gun 1) 0.5 nozzle 1) 0.025 I glass plug-in cup 1) air micrometer w/ gauge 1) funnel/sieve 1) 6 ft PVC hose 	 1) 0.2 nozzle (Specify nozzle size or will ship with 0.2) 4) 25 ml glass cup w/ blind lid 1) adapter 1) packing set 1) cleaning set 1) gun holder 							

69328	Gun holder, gravity or siphon cup	
53033 58164 60350	Plug-in cups, pack of 5 Plain cups, pack of 5 Plug-in cup adapter & set of 5 pllug-in cups with funnel	2222
125955	Plug-in cup adapter	

Spare Parts SATAjet® 20 B

Order No.,	/Desc.
3509	Cleaning brush
6007	Standard cleaning brush, pk of 10
9860	Air micrometer without gauge
9878	Mini water separator
15669	65cc plastic gravity cup
15909	65cc cup lid
15925	Spanner wrench
16295	25 ml plug-in cup, complete
32987	Air hose, PVC, w/QC nipple
22566	Pin, upper trigger
26583	Circlip
44677	Pin, lower trigger
44818	Spring, air piston
44826	Packing, air piston
44834	Air piston
50807	Air piston service set
52282	Bushing, air piston
52373	QC nipple
53033	25 ml plug-in cup, pk of 5
54353	Air hose, PVC, 2m, w/ fittings
55749	Trigger
58164	25 ml glass cup, pk of 5
62042	Spray gun handle
62083	Air tube
62398	Nozzle spindle, Dekor 2000
62729	End screw
62802	Compression bushing
62810	Needle packing
62851	Needle bushing
62869	Knob, fluid control
64758	0 ring, 8x1
66928	Air inlet fitting
68809	Spring, needle packing
68817	Spring, needle
69344	Needle packing service set
69427	Packing set, SATAjet 20 B
70326	Allen wrench
74351	Gasket, air hose
79913	Trigger service set
91165	Repair kit, SATAjet 20 B
125955	Plug-in cup connection
125963	Plug-in cup set, connection adapter, 5 glass cups 25cm, 1 plug-in lid, 4 blind lids



125856	Tool Kit	
3509	Cleaning brush	
15925	Wrench, multi	
70326	Hex screw driver	/./



SATA graph™ 1/2/3

SATAgraph 2 - The Universal Airbrush

1 - The Starter Model								
Technical Data				Inlet pressure: variable	1888			
				Air consumption: 0.4 cfm at 14 psi				
				Spray distance: variable	100 S			
Nozzle	0.25	0.45						
SATAgraph 1 - v	vith 2.5 m	nl gravity o	up, no a	air hose	13.			
Order No.	134544	136069						
SATAgraph 1 - v	vith 5.0 m	nl siphon o	up, no a	air hose				
Order No.	139568	141408						
Nozzle	0.25	0.45			· · · · · · · · · · · · · · · · · · ·			
Nozzle Set								
Order No.	134619	134635						

Technical Data				Inlet pressure: variable	
				Air consumption: 0.4 cfm at 29 psi	
				Spray distance: variable	
Nozzle	0.20	0.25			
SATAgraph 2 wit	th 4.0 ml	gravity cup	, 15.0 ml	siphon cup, no air hose	(D) 3
Order No.	135079	134536			

SATAgraph 2 with 4.0 ml gravity cup, 15.0 ml siphon cup, & 3 m PVC air hose 123430 5082 Order No. Nozzle 0.20 0.25



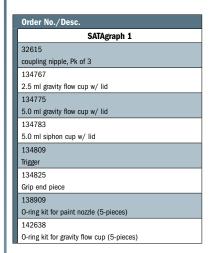
Nozzie Set											
Order No.	123448	31476									
SATAgraph 3	SATAgraph 3 - Premium Airbursh for Professionals										
Technical Data			Inlet pressure: variable								

Technical Data				Inlet press	ure: variable			
				Air consun	Air consumption: 0.4 cfm at 36.3 psi			
				Spray dista	ance: variable			
Nozzle	0.15	0.25	0.45	0.65				

Nozzle	0.15	0.25	0.45	0.65						
SATAgraph 3 - with 2.5 ml gravity cup, no air hose										
Order No.	136077	134569	136085	-] ,				
SATAgraph 3 - v	vith 5.0 m	nl siphon d	cup, no ai	r hose						
Order No.	-	134585	136093	136101						
Nozzle	0.15	0.25	0.45	0.65						
Nozzle Set	Nozzle Set									
Order No.	134643	134650	134668	134676						

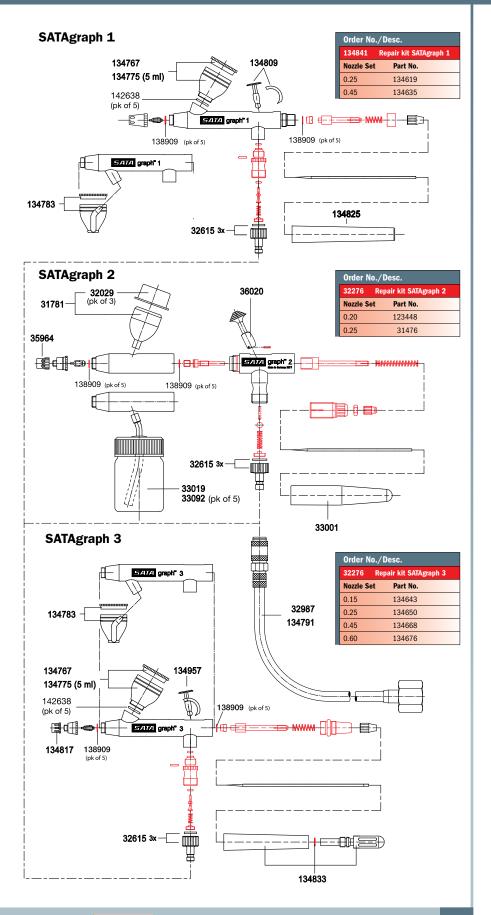


Spare Parts SATAgraph™ 1/2/3



Order No./Desc.
SATAgraph 2
31781
4.0 ml gravity flow cup w/ 3 plastic lids
32029
Plastic lids for 4.0 ml gravity flow cup, pk of 3
32615
pk of 3 coupling nipples
33001
Grip / end piece
33019
15 ml glass cup w/ lid and suction pipe
33092
15 ml glass cups, 5 closing lids and 1 lid with suction
pipe, pk of 5
35964
Needle cap
36020
Trigger
138909
O-ring kit for paint nozzle (5-pieces)

C	Order No./Desc.
	SATAgraph 3
3	32615
р	ok of 3 coupling nipples
1	34767
2	2.5 ml gravity flow cup w/ lid
1	34775
5	5.0 ml gravity flow cup w/ lid
1	34783
5	5.0 ml siphon cup w/ lid
1	34817
١	leedle cap
1	.34833
G	Grip end piece, cpl.
1	.34957
Ti	rigger
1	38909
C)-ring kit for paint nozzle (5-pieces)
1	42638
C	9-ring kit for gravity flow cups (5-pieces)



SATAgraph™ 4

SATAgraph 4 B - Gravity Feed									
Technical Data	а	Inlet pressure: variable							
		Air consumption: 0.4 cfm at 14.5 psi							
		Spray distance: variable	Sha						
Nozzlo	e 0.40		2						
SATAgraph 4 B	with 2.5 m	I gravity cup, no air hose							
Order No.	S004B								
	_		The state of the s						
Needle	0.40								
Order No.	S005								

SATAgraph ·	4 S - Side Fe	ed	
Technical Dat	a	Inlet pressure: variable	
		Air consumption: 0.4 cfm at 14.5 psi	
		Spray distance: variable	
Nozzl			
SATAgraph 4	s with 2.5 ml	side feed cup, no air hose	
Order No.	S004S		
Needle	0.40		
Order No.	S005		

SATAGIAPIT '	4 n - Sipiloli	eeu	
Technical Data	a	Inlet pressure: variable	
		Air consumption: 0.4 cfm at 14.5 psi	
		Spray distance: variable	The state of the s
Nozzi	e 0.40		
SATAgraph 4 S	s with 2.5 ml	siphon cup, no air hose	
Order No.	S004H		
Needle	0.40		We -
Order No.	S005		

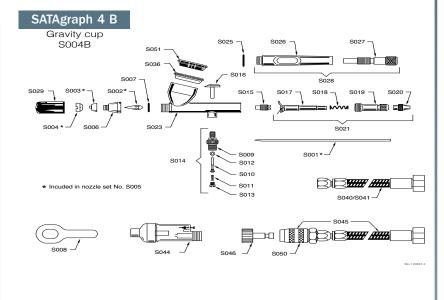
	SATAgraph 4	В, Н, К		
	also included with side feed	is a (1) S03 lid, (1) S04	ncludes all 3 SATAgraph 4 airbrushes, S004B, S004S and S004H, 823, 3/4 oz glass jar with siphon lid, (1) S039, 1 oz. glass cup 45, 6 ft braided hose with quick disconnect, (3) Quick connect oam padded case with handle	
	Nozzle	0.40		
	SATAgraph 4 HB	S three gun	kit	The state of the s
	Order No.	S004HBS		
П	Needle	0.40		

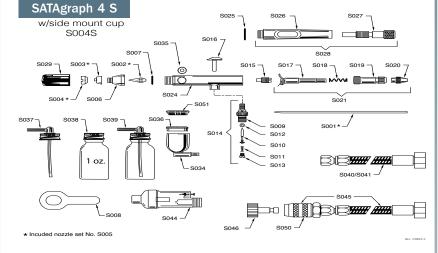
Order No.

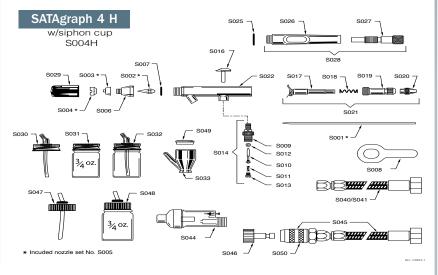
S005

Spare Parts SATAgraph™ 4 B/S/H

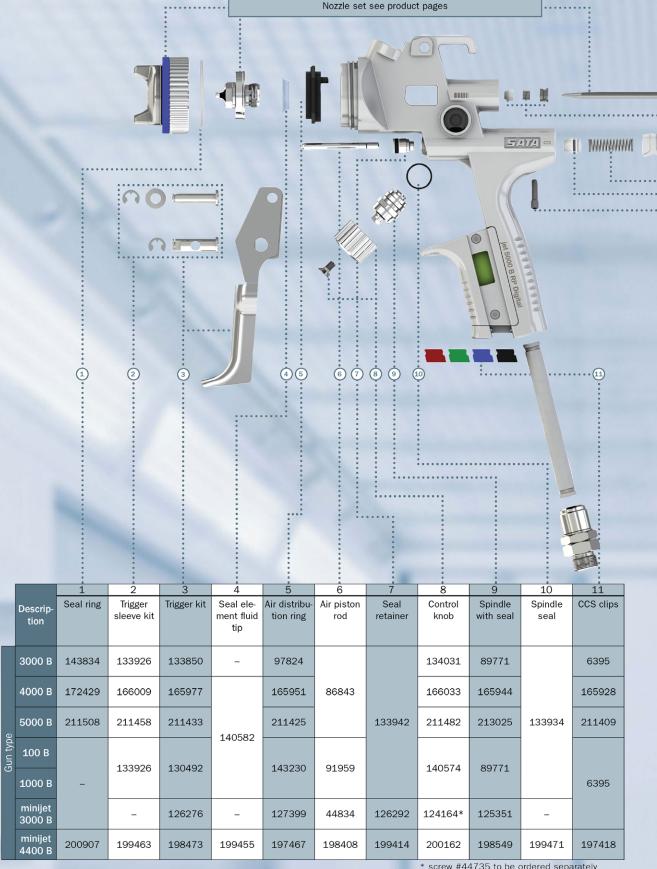
Order No./Desc	
S001	Airbrush needle, 0.40
S002	Nozzle tip (fluid tip)
S003	Nozzle cap (inner air cap)
	Nozzle cap shield
S004	(outer aircap nozzle shield reversible)
S005	Needle/nozzle refurbish kit (includes 001, 002, 003, 004)
S006	Nozzle base
S007	O-ring, nozzle base
\$008	Nozzle base wrench
S009	Air valve chamber
S010	Trigger valve stem
S011	Trigger valve spring
S012	Air valve seal / o-ring
S013	Air valve screw
S014	Complete air valve assembly
3014	(includes 009, 010, 011, 012, 013)
S015	Inner seal screw and O-ring (gravity and side cup models)
S016	Airbrush trigger
S017	Needle alignment tube and lever assembly
S018	Needle tube spring
S019	Spring tension adjustment knob
S020	Needle locking nut
S021	Needle alignment and adjustment assembly
	(includes 017, 018, 019, 020)
S022	Bottom (siphon) feed airbrush body
S023	Gravity feed airbrush body
S024	Side feed airbrush body
S025	O-ring, airbrush handle
S026	Trigger stop set handle, red
S027	Trigger stop set screw Trigger stop set handle and screw
S028	(includes 026, 027)
S029	Protective nozzle cover
S030	Siphon lid, metal, fits 3/4 oz. glass cup
S031	3/4 oz. glass cup w/blank storage lid for (S)
S032	3/4 oz. glass cup w/siphon lid for (S)
S033	1/4 oz. color cup (siphon cup-metal)
S034	Side feed metal color cup
S035	Side feed inlet plug, red
S036	Lid, metal, for side (S) and gravity (B) feed color cup
S037	Lid, metal side feed lid for 1 oz. glass cup
S038	1 oz. glass cup w/blank metal storage lid
S039	1 oz. glass cup with metal side feed lid
S040	6 foot braided air hose 1/8 inch X 1/4"
S041	10 foot braided air hose 1/8" X 1/4"
S042	6 foot braided air hose w/ moisture trap
S043	10 foot braided air hose w/ moisture trap
S044	In-line moisture trap
\$045	8 foot quick dis-connect braided air hose
\$046	Quick disconnect plug/fitting, female
S047 S048	Siphon lid, plastic, fits 3/4 oz. glass cup
S048 S049	3/4 oz. glass cup w/siphon lid for (S) Pvc lid for 1/4 oz metal siphon color cup
S050	Quick dis-connect air coupler, male
	PVC color cup lid
S051	Gravity feed (B) and Side feed (S).
S004B	SATAgraph 4 B Gravity feed airbrush
S004S	SATAgraph 4 S Side-feed airbrush
S004H	SATAgraph 4 H Bottom-feed siphon airbrush



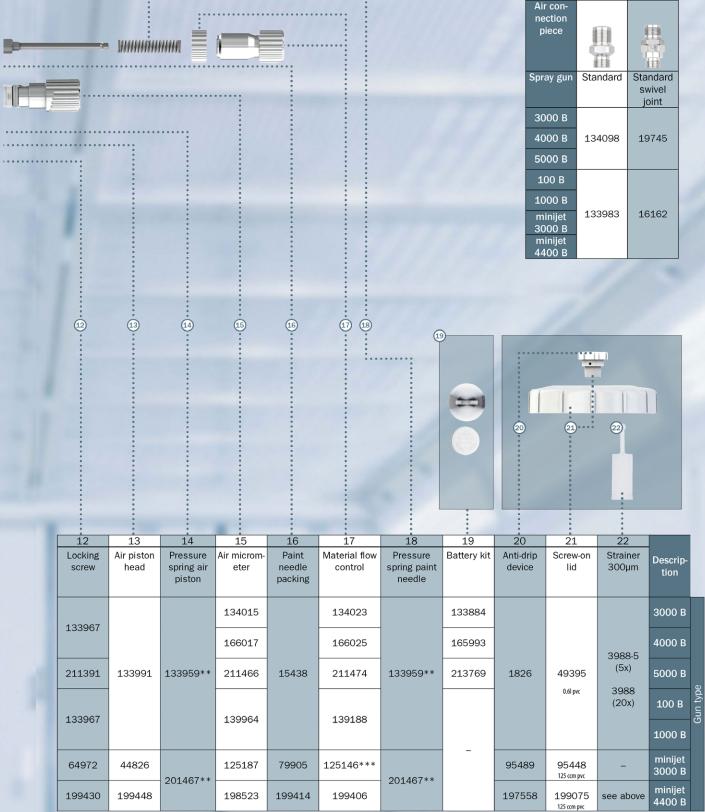




Spare Parts for Gravity feed SATA Spray Guns



Spare Parts for Gravity feed SATA Spray Guns



^{**} in a set

^{***} counter nut #44644 to be ordered separately

Nozzle Sets for Older Model SATA Spray Guns

SATA Spray Guns

Nozzle Size	SATAJET 90-2 HVLP	SATAJET 90-2 RP	SATAjet 3000 HVLP	SATAjet 3000 RP	SATAjet 2000 HVLP	SATAjet RP	SATAjet B	NR92/95 HVLP	SATAjet K NR-92 NR-95 HVLP	SATA MC-B HVLP	SATA Jet 90	Nozzle Size
0.2												0.2
0.3												0.3
0.4												0.4
0.5									73908			0.5
0.8									79780			0.8
0.8SR												0.8SR
0.9												0.9
1.0			132910	132357	82024	29587	4143	46334	79798			1.0
1.0SR												1.0SR
1.1				158667								1.1
1.2			132928	132365	82057	14902		NLA	79806			1.2
1.2SR												1.2SR
1.3	126102	123257	132936	132373	82073		4127	NLA			56051	1.3
1.3 LV			161331			14910						1.3 LV
1.3 C												1.3 C
WSB			132993		9191							WSB
1.4	126110	123265	132944	132381	82263	14936	3848	NLA	79277	52324	56077	1.4
1.4 HC			145797									1.4 HC
1.4 SR												1.4 SR
1.5			132951		82420		4119	46185				1.5
1.6				132399		14977					51482	1.6
1.6 NA												1.6 NA
1.7			132969		90399	97998	4101	46193	77917	NLA		1.7
1.8				132407								1.8
1.9			132977		90407	69880		50138		64014		1.9
2.0				132415			4093					2.0
2.1										83618		2.1
2.2			132985		90415	69898		46201				2.2
2.5				132423			13003					2.5
Р												Р
2.6												2.6
3.0												3.0
4.0												4.0
5.0												5.0
Repair Kits	57620	57620	133835	133835	57620	57620	9720	NR95 - NLA NR92 (9720)	70623	71464	57430 55178	Repair Kits

^{*} Above sn 85,000 (below 85,000 - part no. 55178) ** Above sn 6,000 (below 6,000 - part no. 69377) NLA = No Longer Available

Nozzle Sets for Older Model SATA Spray Guns

SATA Spray Guns

Nozzle Size	SATA ◆ Jet/K ▲ Jet/H	SATA MC-B MC-93	SATA LM 92 B, H, K	SATA minijet4 & 3000 B	SATA minijet 2 & 3 HVLP	SATA minijet HVLP Green	SATA dekor	SATA KLC-B HVLP	SATA KLC RP	SATA LM2000 B, H, K RP	SATA LM2000 B, H, K HVLP	Nozzle Size
0.2							NLA					0.2
0.3				125583	91041							0.3
0.4							5280					0.4
0.5				125591	91058		NLA					0.5
0.8	♦ 61358		6734	125609	91066	57240	5264			26690		0.8
0.8SR				125682	53454							0.8SR
0.9											26823	0.9
1.0			6726	125617	91074	NLA	NLA			26716		1.0
1.0SR				125690	51318							1.0SR
1.1	♦55814			125625	91082	57778					26856	1.1
1.2												1.2
1.2SR				125708	88534							1.2SR
1.3	♦ 64592	80788	64444						87973	26724	26864	1.3
1.3 LV												1.3 LV
1.3 C												1.3 C
WSB												WSB
1.4				125716				32748			30106	1.4
1.4 HC												1.4 HC
1.4 SR	4.04000			125716								1.4 SR
1.5 -	◆64600 ▲23663										26872	1.5
1.6	23003	80796	60673						87981	26732		1.6
1.6 NA									88005			1.6 NA
1.7	▲ 23697							32755			30643	1.7
1.8		NLA	6684						96768	26740		1.8
1.9								32771			30742	1.9
2.0	▲ 23689	80804	6676						87999	26757		2.0
2.1								33415			31047	2.1
2.2												2.2
2.5			6668						88013	26765		2.5
Р												Р
2.6												2.6
3.0			6650							26781		3.0
4.0										26799		4.0
5.0										26807		5.0
Repair Kits	♦ 70623	71464	562	126284	50815	50815	91165 69377	12633	12633	54957	54957	Repair Kits

^{*} Above sn 85,000 (below 85,000 - part no. 55178) ** Above sn 6,000 (below 6,000 - part no. 69377) NLA = No Longer Available

SATAjet® 90-2®



SATAjet 90-2 HVLP

SATAjet 90-2 HVLP sealer spray gun This is an incredible sealer gun for all painters. Perfect topcoats can only be achieved over a perfectly smooth surface. This gun allows that ideal foundation, at an incredibly affordable price.

- Perfect sealer application
- · Nice-sized, even spray pattern
- Fast working speed
- Increased transfer efficiency compared to high pressure conventional spray guns
- Anodized spray gun body for easy cleaning and durability
- · Excellent value for cost sensitive painters

The balanced design results in required comfort and ergonomics, and the gun's surface will work with any solvent or waterborne product. You'll be quite happy with the performance and finishes you'll achieve with the SATAjet 90-2 HVLP – at an affordable price.

Technical Data	Inlet pressure: 29 psi
	Air consumption: 15.0 cfm at 29 psi
	Spray distance: 5 - 7 in
	Finish: Anodized gray

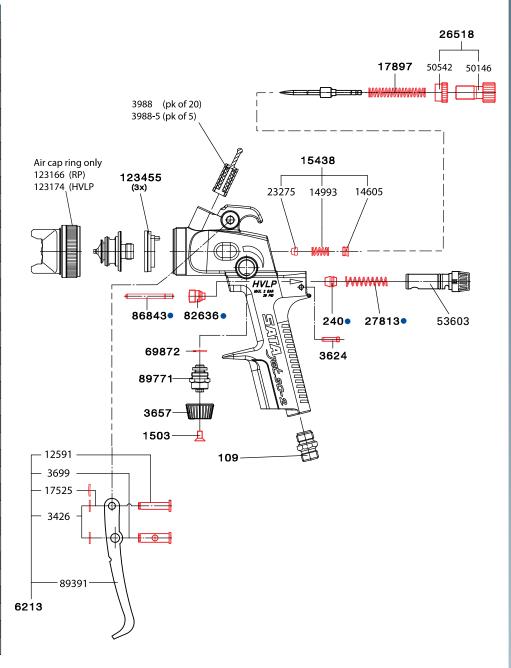
SATAjet 90-2	HVLP						
NzI Size	1.3	1.4			•		
Nozzle Set Only							
Order No.	126102	126110					

SATAjet 90-2 RP							
NzI Size	1.3	1.4					
Nozzle Set Only							
Order No.	123257	123265					
		•					



Spare Parts SATAjet® 90-2

Order No./Do	esc.				
109	Air inlet fitting				
240	Air piston packing				
901	Universal spanner wrench				
1503	Fan control screw				
3426	Circlip, pin				
3509	Standard cleaning brush				
3624	Pin, micrometer				
3657	Knob, fan control				
3699	Pin, lower trigger				
3988	Paint sieve, 20 pk				
3988-5	Paint sieve, 5 pk				
6007	Std. cleaning brush, 10 pk				
6213	Trigger Service Set				
9050	Tool set, Jet 90-2 HVLP & RP				
9647	Allen wrench, 4				
12591	Pin, upper trigger				
14605	Bushing, needle packing				
14993	Packing spring, each				
15438	Needle packing service set				
17525	Washer, tension spring				
17897	Needle spring, each				
23275	Needle packing				
26518	Fluid control service set				
27813	Air piston spring, each				
50146	Fluid regulating control				
50542	Lock nut, fluid control				
53603	Air micrometer				
57620	Repair kit, Jet 90-2				
64543	Allen wrench, 2				
65557	Knob, fan control				
69872	Control O ring				
82552	Air piston service set				
82636	Bushing, air piston				
86843	Air piston				
89391	Trigger				
89771	Fan control				
123455	Air ring, 3 pk				

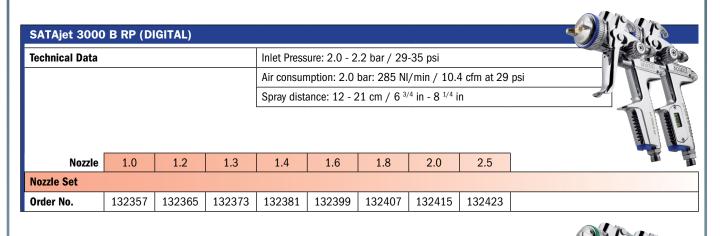


	9050 To	ol Kit	
ı	901	Universal spanner wrench	75
ı	3509	Cleaning brush	1/305
ı	9647	Allen/Torx wrench	
ı	64543	Allen wrench	
ı	43638	Extraction tool	81

Order No./Desc.							
	57620						
	Repair kit						
6	82552						
	Air piston service set						

SATAjet® 3000 B RP®/HVLP

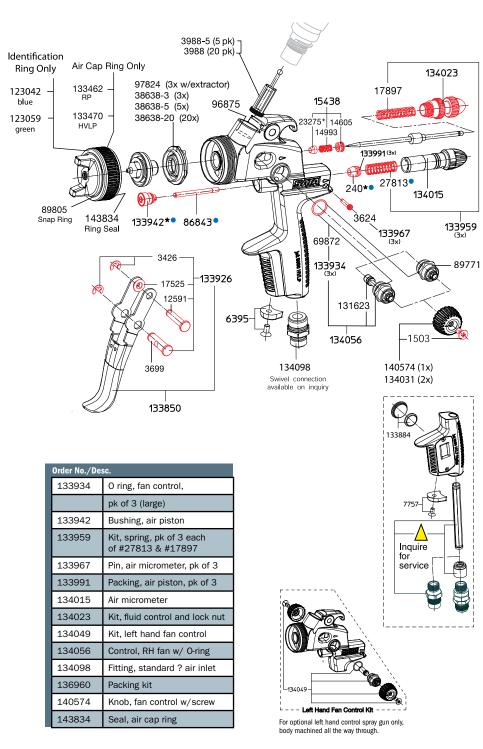




SATAjet 3000	B HVLP (DIGITAL)									
Technical Data				Inlet Press	ure: 2.0 ba	r / 29 psi				7	EAR EAR
				Air consur	nption: 2.0	bar: 430 NI	/min / 15.:	2 cfm at 29	psi		
				Spray dist	ance: 13 - 1	17 cm / 5 ir	n - 6 ^{3/4} in				
											American de la constanta de la
Nozzle	1.0	1.2	WSB	1.3	1.4	1.5	1.7	1.9	2.2		1
Nozzle Set											
Order No.	132910	132928	132993	132936	132944	132951	132969	132977	132985		

Spare Parts SATAjet® 3000 B

Order No./Des	c.
240	Packing, air piston
901	Wrench, universal spanner
1503	Screw, fan control
3426	Circlip only, 1 each
3509	Brush, large standard
3624	Pin, air micrometer
3699	Pin, lower trigger
3988	Sieve, pk of 20
3988-5	Sieve, pk of 5
6395	Disc, CC (standard), pk of 4
6585	Insert, aluminum cup
7757	Disc, CC (DIGITAL), pk of 4
9050	Tool kit
9647	Allen wrench, 4
12591	Pin, upper trigger
14605	Bushing, needle packing
14993	Spring, needle packing
15438	Kit, needle packing
17525	Spring, spacer lock
17897	Spring, paint needle
23275	Packing, needle
27813	Spring, air piston
38638	Ring, air distribution, each
38638-3	Ring, air distribution, pk of 3
38638-5	Ring, air distribution, pk of 5
38638-20	Ring, air distribution, pk of 20
43638	Puller, wire air ring
64543	Allen wrench, 2
69872	O ring, fan control, (large)
82552	Kit, air piston service
86843	Piston, air rod
89771	Fluid Control, w/"O" ring
89805	Air cap snap ring
96875	Inner cup seal
123042	Identification ring, RP blue
123059	Identification ring, HVLP green
131623	O ring, fan control, (small)
133462	RP air cap ring w/ seal
133470	HVLP air cap ring w/ seal
133835	Repair kit, complete
133850	Kit, trigger service complete
133884	Kit, battery, cover w/gasket



9050 To	ol Kit	
901	Universal spanner wrench	
3509	Cleaning brush	1/35
9647	Allen wrench 4mm	
64543	Allen wrench 2mm	
43638	Extraction tool	8/



SATAjet® 2000 B HVLP & SATAjet B RP



SATAjet 2000 B RP (DIGITAL)

Technical Data	Inlet Pressure: 2.0 - 2.2 bar / 29-35 psi
	Air consumption: 2.0 bar: 285 NI/min / 10.4 cfm at 29 psi

Spray distance: 12 - 21 cm / 6 3/4 in - 8 1/4 in

Nozzle	1.0	1.2	1.3	1.4	1.6	1.8	2.0	2.5	
lozzle Set Only									
rder No.	29587	14902	14910	14936	14977	97998	69880	69898	

SATAjet 2000 B HVLP (DIGITAL)

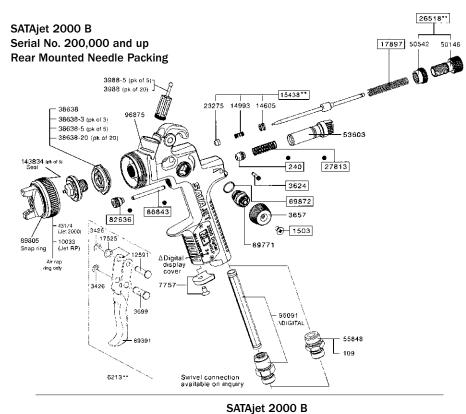
Technical Data	Inlet Pressure: 2.0 bar / 29 psi				
	Air consumption: 2.0 bar: 430 NI/min / 15.2 cfm at 29 psi				
	Spray distance: 13 - 17 cm / 5 in - 6 3/4 in in				

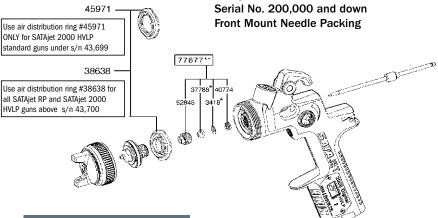
Nozzle	1.0	1.2	WSB	1.3	1.4	1.5	1.7	1.9	2.2	
Nozzle Set Only										
Order No.	82024	82057	9191	82073	82263	82420	90399	90407	90415	

Spray Gun No Longer in Production • Replacement Parts Available

Spare Parts SATAjet® 2000 B

Order No.,	Order No./Desc.						
40	Air piston packing						
901	Universal spanner wrench						
1503	Fan control screw						
1826	Non-drip device, pk of 4						
3426	Circlip, pin						
3509	Standard cleaning brush						
3624	Pin, micrometer						
3657	Knob, fan control						
3699	Pin, lower trigger						
3988							
3988-5	Paint sieve, pk of 20						
	Paint sieve, pk of 5						
6007	Std cleaning brush, pk of 10						
6213	Trigger service set, Jet 2000, RP						
6585	Insert for Alu cup adapter						
7757	ColorCode disc, pk of 4						
9050	Tool set, Jet 2000, RP						
9647	Allen wrench, 4						
10033	Air cap ring w/seal, Jet RP						
12591	Pin, upper trigger						
14605	Bushing, needle packing						
14985	Battery kit, digital						
14993	Spring, needle packing						
15438	Needle packing service set						
17525	Lock spring						
17897	Needle spring						
23275	Needle packing						
26518	Fluid control service set						
27243	0.6L plastic cup QCC						
27813	Air piston spring						
38638	Air ring, SATAjet 2000, SATAjet RP Digital & Std. (above S/N 43,700)						
38638-3	Air ring, pack of 3						
38638-5	Air ring, pack of 5						
38638-20	Air ring, pack of 20						
43174	Air cap ring w/seal, Jet 2000						
43638	Wire tool, air ring						
49395	0.6 liter cup lid						
49437	Cup Lid Drip Ring, 0.6L, Pk of 5						
50146	Fluid regulating control						
50542	Lock nut, fluid control						
53603	Air micrometer						
55244	Packing set: Jet 2000, RP, 90						
	Repair kit, Jet 2000, RP						
57620	, , ,						
64543	Allen wrench, 2						
69872	Control O-ring						
71555	Plastic lid, pk of 3						
82552	Air piston service set						
82636	Air piston packing holder						
86843	Air piston						
89391	Trigger						
89771	Fan Control						
89805	Snap ring (air cap)						
95091	Air inlet fitting, DIGITAL						
96644	Cup nipple, alum. QCC only						
96685	1.0L alum. cup, QCC						
96693	Red ring, alum. QCC only						
96719	QCC adapter, PPS cup						
96875	Inner cup seal						
134098	Air inlet fitting, std. gun						
	Air inlet fitting, std. gun Seal, air cap ring, 5 pk						





	Front Mount Needle Packing Only Order No./Desc.					
901	Universal spanner wrench					
3418	Packing washer					
3509	Std cleaning brush					
3756	6 Deep socket wrench					
6007	Std cleaning brush, pk of 10					
9654	Tool set, Jet 2000, RP					
37788	Packing seal					
38638	Air distribution ring, All Satajet RP's and Satajet HVLP above sn: 43,700					
	Needle packing spring					
45971	Air distribution ring Std HVLP below sn: 43,700					
52845	A1 11 12 11 11					
32043	Needle packing holder					
64543	Allen wrench, 2					

	Order No./Desc.
	57620
	Repair kit
•	82552
	Air piston service set
*	55244
	Packing set
**	Parts that are available separately from Packing set

9050 To	ol Kit	
901	Universal spanner wrench	
3509	Cleaning brush	1/30:
9647	Allen wrench 4mm	
64543	Allen wrench 2mm	
43638	Extraction tool	8/

SATAminijet® 3000 B HVLP

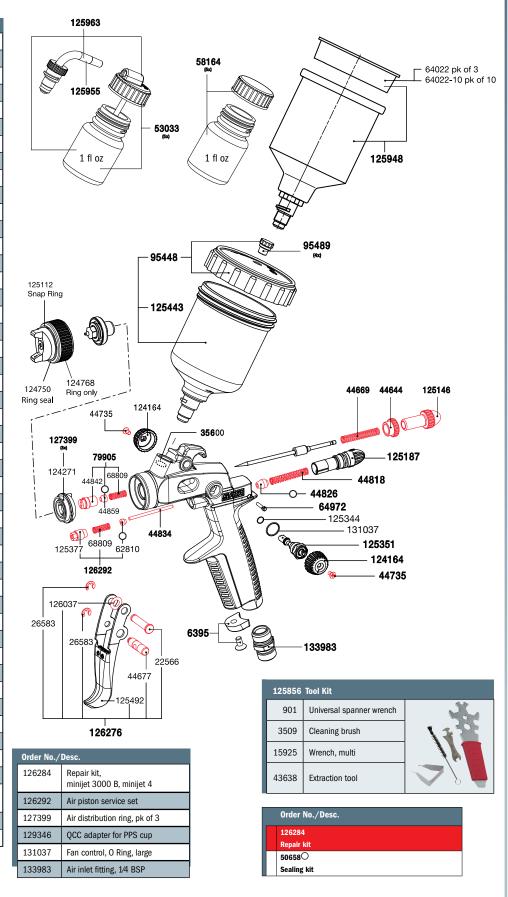


SATAminijet 3	000 B HV	LP								
Technical Data				Inlet pressu						
				Air consum	ption: 4.1 c	fm at 29 psi				
				Spray dista	nce: 5-6 in					
OUT OF PRODUCTION - CALL FOR AVAILABILITY - SOME STILL IN STOCK										
Nozzle	0.3	0.5	0.8	1.0	1.1	0.8 SR	1.0 SR	1.2 SR	1.4 SR	
SATAminijet 300	O B HVLP w	ith 0.125	I PVC cup							
Order No.	125633	125641	125658	125666	125674	125724	125732	125740	125757	
SATAminijet 300	00 B HVLP w	ith 0.150 l a	luminum cu	p						
Order No.	125633-15	125641-15	128512	128520	128538	128488	128496	125765	128504	
SATAminijet 300	O B HVLP w	ith 0.30 I	PVC cup							
Order No.						125724-3	125732-3	125740-3	125757-3	
Nozzle	0.3	0.5	0.8	1.0	1.1	0.8 SR	1.0 SR	1.2 SR	1.4 SR	
Nozzle Set Stand	dard									
Order No.	125583	125591	125609	125617	125625	125682	125690	125708	125716	
Special Versions										
125773	SATAminijet 3000 HVLP design set with air hose, glass cups, plastic cup, adapters and micrometer - specify nozzle at time of order Specify nozzle size or will be shipped with 1.0 nozzle									
127829	SATAminijet 3000 B T HVLP. Pressure fed conversion of a SATAminijet to allow optimal material flow - specify nozzle at time of order Specify nozzle size or will be shipped with 0.3 nozzle									
670284	SATAminijet 3000 B T HVLP Combo, includes 2L Dan-Am pressure pot and 0.125L PVC cup to convert from pressure fed to gravity fed, dual hose Specify nozzle size or will be shipped with 0.8SR nozzle									

SATAminijet 3000 B HVLP 1.0 (29 psi)	SATAminijet 3000 B HVLP 1.0 SR (29 psi)
for standard applications	for spot repair applications
	· Lowers risk of creating bright edges
	 Allows painter to apply thin layers of paint
Fan width: 9.5 in	e out zone Dry core

Spare Parts SATAminijet® 3000 B HVLP

Order No./De	sc.
901	Universal spanner wrench
3509	Standard cleaning brush
6007	Standard brush, pk of 10
6395	ColorCode discs, pk of 4
15925	Spanner wrench, small
16295	Glass cup w/plug-in lid
22566	Pin, upper trigger
26583	Circlip
35600	Cup Seal
44644	Lock nut
44669	Spring, needle
44677	Pin, lower trigger
44735	Screw, fan control
44818	Spring, air piston
44826	Packing, air piston
44834	Air piston
44842	Bushing, needle packing
44859	Packing, needle
50658	Packing set, minijet
53033	Set of 5 glass plug-in cups
58164	Set of 5 glass cups w/lid
62810	Piston packing
64022	.150 L cup lid, pk of 3
64022-10	.150 L cup lid, pk of 10
64972	Air micrometer pin
68809	Spring, needle packing
74351	Gasket, air hose
79905	Needle packing service set
95448	.125 L lid w/drip proof vent
95489	Anti-drip device, pk of 4
124164	Knob, fan control
124271	Air distribution ring
124768	Air cap ring w/seal
125112	Snap ring (air cap ring)
125146	Knob, fluid control
125187	Air micrometer
125344	Fan control, O Ring, small
125351	Fan control
125377	Bushing, air piston
125443	.125 L QCC plastic cup w/lid
125492	Trigger
125856	Tool set
125948	.150 L QCC alum. cup w/lid
125955	Adapter, plug-in cup (QCC)
125963	Quick color change set 5 cups, 2
	funnels, adapter
126037	Washer, tension spring
	Trigger service set



SATAjet® KLC RP®/HVLP SATAjet® KLC P



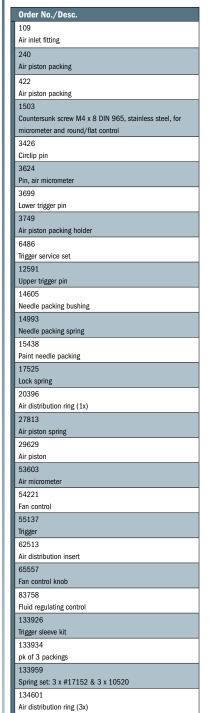


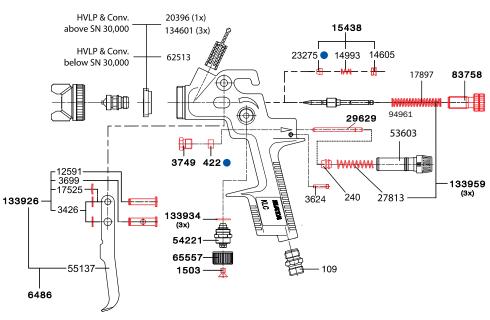
SATAjet KLC I	₹P					
Technical Data				Inlet press	sure: 1.5 - 2	1.0 bar / 7-29 psi
				Air consur	nption: 2.0	bar: 290 NI/min / 10.2 cfm @ 29 psi
				Spray dist	ance: 18-23	3 cm / 5-7 in
						J 🚽
						A Committee of the comm
Nozzle	1.3	1.6	1.6NA	1.8	2.0	
Nozzle Set						
Order No.	87973	87981	88005	96768	87999	

SATAjet KLC	P	
Technical Data		Inlet pressure: 1.5 - 2.0 bar / 29 psi
		Air consumption: 2.0 bar: 245 NI/min / 8.7 cfm @ 29 psi
		Spray distance: 18-23 cm / 5-7 in
Nozzle	Р	
Nozzle Set		
Order No.	88013	

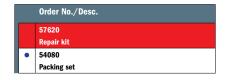
SATAjet KLC I	HVLP								
Technical Data				Inlet pressure: 2.0 bar / 29 psi					
				Air consun	mption: 2.0 bar: 350 NI/min / 12.4 cfm @ 36 psi				
				Spray dista	ance: 18-23 cm / 5-7 in				
Nozzle	1.4	1.7	1.9	2.1					
Nozzle Set									
Order No.	32748	32755	32771	33415					

Spare Parts SATAjet® KLC





9944 HV	LP, 9050 Conv, Tool Kit	
901	Universal spanner wrench	
3509	Cleaning brush	2//302
9647	Allen wrench 4mm	
43638	Extraction tool	
64543	Allen wrench 2mm	81



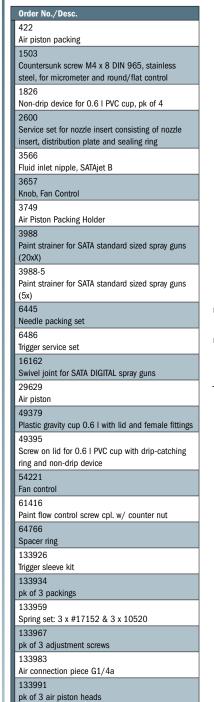
SATAjet® B (SATAjet® GR)

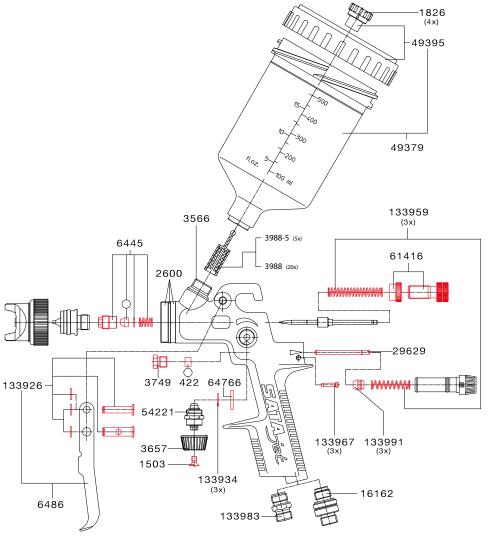


SATAjet B											
Technical Data				Inlet press	ure: 58 psi		- Info				
				Air consun	Air consumption: 12 cfm at 60 psi						
				Spray dista							
Nozzle	1.0	1.3 (MSB)	1.4	1.5	1.7	2.0					
Nozzle Set Only											
Order No.	4143	4127	3848	4119	4101	4093					

SATAJet GR											
Technical Data	Inlet pressure: 58 psi										
				Air consumption: 12 cfm at 60 psi							
				Spray distance: 5-7 in							
										-	
Í											
Nozzle	1.3 W	1.5 W	1.7 W	2.0 W	2.5 W	3.0 W					
Nozzle Set Only											
Order No.	31252	31898	31997	4093	13003	13011	·		·		

Spare Parts SATAjet® B (SATAjet® GR)





9654 To	9654 Tool Kit												
901	Universal spanner wrench	21.											
3509	Cleaning brush	/ //38											
64543	Allen wrench 2mm	11,											
71431	Allen wrench 4mm	8											
76307	Socket wrench												



Adam 2 - Accurate pressure control

The digital pressure gauge SATA adam 2 allows the exact adjustment of the spray pressure on paint spray guns with an accuracy of +/-1 psi. Permanent spray pressure control during painting significantly contributes to perfect color matching and high quality finishes preventing costly reworks due to incorrect pressure setting.

All SATA paint spray guns with an integrated air micrometer can now be upgraded with the SATA adam 2. The assembly is very simple and quick - the standard air micrometer is replaced by the retrofit SATA adam 2 with just a few easy steps.

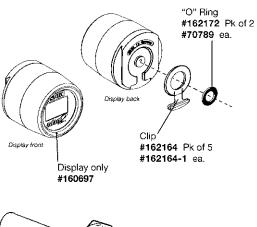


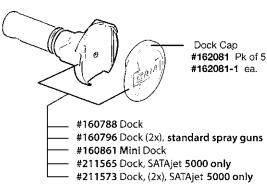
		B	1						
211557	SATA adam 2, dock and psi display for SATAjet 5000 only		TO STORY						
211565	SATA adam 2, dock only								
211573 (2X)	for SATAjet 5000 only Adaptor plate for the SATA adam 2 display replaces the standard air micrometer. The integrated seal provides full pressure setting functionality even when the display has been removed. Comes with protective cover when display is not mounted.								
160853	SATA adam 2, dock and psi display With the SATA adam 2 consisting of two separate components docking base and display - usage, cleaning and maintenance have become a lot easier. Fits SATA standard size spray guns, except Jet 5000								
160887	SATA adam 2 mini, psi complete Fits SATAminijet 4400 B and SATAjetminijet 1000 K along with older models, minijet 3, minijet 4, and SATAminijet 3000 B.								
160697	SATA adam 2 display only The digital readout which contains all electronic components. As the pressure is set by turning the setting wings on the docking base only, the digital display always remain in the upright position ensuring perfect pressure reading at all times. For increased safety during gun cleaning in gun washing machines, a simple, reliable click-in mechanism quickly releases the SATA adam 2 display from the dock. This mechanism also allows using the SATA adam 2 display on different SATA spray guns equipped with a docking base and the adam 2U.								
160788	SATA adam 2 dock, for standard size SATA spray guns except Jet 5000. Adaptor plate for the SATA adam 2 display replaces the standard air micrometer. Available in to								
160796 (2x)	SATA minijet guns, it now also features the micrometer function for pressure setting. The integral functionality even when the display has been removed. Comes with protective cover when disp								
160861	SATA adam 2 mini dock Fits SATAminijet 4400 B and SATAjetminijet 1000 K along with older models, minijet 3, minijet 4, and SATAminijet 3000 B.		****						
160739	SATA adam 2 battery set								

SATA adam 2 U (digital pressure gauge)									
195222	SATA adam 2 U for precise measure of air pressure								
	Air micrometer with dock and display								
195230	SATA adam 2 U dock only Air micrometer G 1/4 with SATA dock								
195925	SATA adam 2 U dock only, G 1/8 male thread, (can also be used use to replace analog gauge on a #27771 to a digital U2 or analog gauge on a SATA filter, 400 series)	Con							

Air Micr	Air Micrometer and Pressure Gauges									
27771	SATA Air Micrometer with Gauge This high quality air micrometer indicates air pressure settings at the spray gun air inlet. The gauge bezel has a green color coded pressure range for correct adjustment of SATA HVLP guns and blue for SATA RP (reduced pressure) guns. The SATA air micrometer with gauge housing is anodized black and adjustable from 0 – 145 psi.									
4002	SATA In-Line Hose Pressure Gauge High-volume in-line pressure gauge with unrestricted airflow to the spray gun (non-adjustable). HVLP and RP color-coded pressure gauge face with a high flow coupler and nipple.									
9860	SATA air micrometer without gauge It also works well with spray guns without the built-in air micrometer feature or when air pressure is not critical. Rugged metal black anodized housing. Connects to ¼ BSP air inlet fitting.									
43786	SATA line pressure gauge It also works well with spray guns without the built-in air micrometer feature or when air pressure is not critical. Rugged metal black anodized housing. Connects to ¼ BSP									

Spare Parts SATA® adam 2







Battery replacement kit Part No. **160739**

Pressure	measurement and adjustment							
Air conne	ction							
13656	SATA HVLP female nipple G 1/4 female thread (use 6981 for 5-pk)							
53942	SATA HVLP male nipple G 1/4 male thread							
13599	SATA HVLP female QC G 1/4 female thread							
13623	SATA HVLP male QC G 1/4 male thread							
99895	Universal swivel fitting - flexible connection nipple G 1/4							
Spray Gui	n Holders							
192195	SATA spray gun and hose holder	~						
9886	SATA gravity gun holder							
40188	SATA bench mounted gun holder	J						
69328	Spray gun stand, complete, for SATAminijet 3000 B HVLP and SATAjet 20 B Can be used for gravity or side cups							
9898-3	3 gun wall mount, gravity feed spray guns							
9898-3A	3 gun wall mount or cabinet add-on, gravity feed spray guns							
9898-4	4 gun wall mount, gravity feed spray guns							
9898-6	6 gun wall mount (3 x 2), gravity feed spray guns							
9890-M	Dan-Am SATAminijet hanger, wall mount or cabinet mount							
Cleaning	and maintenance							
60095	SATAclean, 3 gun soaking tray							
60111	Plug-set (3-pieces) for SATA							
162628	SATA care set, spray gun care bag with cleaning utensils and spray gun grease. Scope of supply: 1x Large cleaning brush, 5x medium cleaning brush, 5x double ended cleaning brush, 12x nozzle cleaning needles, 1x high performance SATA grease (100 ml)							
48173	100 g tube SATA high performance grease for spray guns, silicone and acid free							
3988-5 3988	5-pk paint strainer for SATA reusable cups 20-pk paint strainer for SATA reusable cups	1						
9894	SATA nozzle cleaning needles, pk of 12							
64030	Cleaning set: 2x cleaning brushes & 12x nozzle cleaning needles							

Cleaning	and maintenance	
3509	Cleaning brushes, each	
6007	Cleaning brushes, pk of 10	
64220 9209	Small cleaning brushes, each Small cleaning brushes, pack of 10	
158840	Cleaning brushes, pack of	
53496 29280	Large SATA siphon pick-up pipe, each Large SATA siphon pick-up tube, pack of 10	0
64035 64036	Dan-Am Spray gun maintenance kit: 13 x various sized SATA cleaning brushes, 2 x SATA cleaning broaches, 1 x gun lube (1/2 oz) Dan-Am Air brush cleaning kit, includes; 5x mini brush set, 1x plastic handled brush, 2x double ended brushes, 2x cleaning brushes w/handle, 2x cleaning broches, 2x large brushes, 1x EZ airbrush cleaner, 1x airbrush lube oil	THE REAL PROPERTY.
9845	SATA viscosity cup 4.0 mm, machined from solid aluminum	33
9852	SATA viscosity cup, extruded aluminum	
Quality co	ontrol	
7096	SATA Air Check Set Compressed air testing device. Simply connect and allow air flow for 15 minutes or longer. Test paper traps dirt, oil and in-line contamination. Complete with test paper, tweezers, magnifying glass and exam light all in a compact carrying case.	1.1.6
	Air check test paper	
7666-10	Test paper, pack of 10	
7666-50	Test paper, pack of 50	1
7666-100	Test paper, pack of 100]
156299	SATA air tester, use to determine contaminates in airline	
161596 161646 16166	SATA cert, with archive, spray pattern block, single sheet holder and distance marker Spray pattern blocks each w/ 25 sheers for SATA cert Distance marker for SATA cert	

Continured on page 66

Cleaning and maintenance							
Other acc	cessories						
59675	SATA dosenboy, to cut out can lids from cans up to 36 cm height						
165506	Air cap protectors (red) for SATAjet 3000 B, K, SATAjet 2000, all K3's and LP90, 5 pack						
165514	Air cap protectors (red) for SATAjet 100 B and SATAjet 1000 B, SATAjet 4000 & 5000 B, 5 pack						
165522	Air cap protectors (red) for SATAminijet 3000, SATAminijet 1000 K, 5 pack						
139444	Air cap protector (black) for UV materials, (not shown), SATAjet 2000, 3000 & K3, 5 pack						
203331	Air cap protectors (red) for SATAminijet 4400 B, 5 pack						
TP-90S TP-90S5	SATAjet 90, each SATAjet 90, 5 pack						
TP-MC TP-MC5	SATA KLC, MC-B, LM 2000, LM-92, each SATA KLC, MC-B, LM 2000, LM-92, pack of 5						
TP-MINI TP-MINI5	SATAminijet, minijet 2, minijet 3, each SATAminijet, minijet 2, minijet 3, pack of 5	Ş					
TP-INLET TP-INLET5	Dan-Am inlet protector, each Dan-Am inlet protector, pack of 5						



etrated the air passages of the spray gun.

Disassembly of nozzle set

First remove the paint needle

Clean the material passage

and the nozzle set

.Cleaning and drying of the spray gun...





It is essential to observe the pH value

of your cleaning agent! The pH value should be ranging

between 6 - 8!





Order No. 158840 5 cleaning brushes, large for cleaning the outside of the gun body

Order No. 6007 10 cleaning brushes, medium size for fluid tip and material passages





Order No. 9209 10 double-sided cleaning brushes for cleaning air caps and fluid tips

Order No. 9894 12 nozzle cleaning needles for cleaning front apertures of air cap and fluid tip



Order No. 48173 High performance grease, 100 ml, silicone and acid free for all moving parts of the gun

Order No. 64030 Cleaning kit consisting of 2 cleaning brushes and 12 cleaning needles



SATA care set - bag containing tools for spray gun cleaning and maintenance. Offers extra pockets for additional maintenance tools



Unscrew the fluid tip with the

ring spanne





Please make sure that all brushes being used have no protruding metal wires as these may damage the spray gun. Please exclusively use recommended tools for cleaning only.

We recommend leaving the spray gun connected to the air circuit with reduced pressure even for manual cleaning. Make sure that cleaning agent never enters the air passages of the spray gun.





Then disassemble the air cap

Clean the spray gun body

















Before painting, connect the air hose and blow air to be sure all passages are dry. With air connected and trigger pulled, move the air micrometer and fan control knobs back and forth to force air in and out of all air passages to empty them completely of solvent or water. Put gun away dry, do not soak the air cap.











Please watch our video at www.sata.com/TV concerning Cleaning and Maintenance of Spray Guns. Or simply request our brochure for thorough guidelines.



Viscosity Cup Conversion Chart - SATA Din 4

SATA DIN 4	POISE	CENTIPOISE	DUPONT PARLIN 7	DUPONT PARLIN 10	FISHER 1	FISHER 2	FORD CUP 3	FORD CUP 4	KREBS UNITS KU	SAYBOLT UNIVERSAL SSU	ZAHN 1	ZAHN 2	ZAHN 3	ZAHN 4	ZAHN 5	SATA DIN 4	General guidelines for gravity guns using a DIN 4 viscosity cup (use smaller nozzle sizes for pressure fed and larger for siphon feed guns) General guidelines for nozzle size
9	0.1 0.15	10 15	27 30	11 12	20 25			5 8		50 80	30 34	16 17				9	1.2 for water borne
11	0.2	20	32	13	30	15	12	10		100	37	18				11	1.3 for basecoat, some clears
12 15	0.25 0.3	25 30	37 43	14 15	35 39	17 18	15 19	12 15		130 160	41 44	19 20				12 15	with low VOC on HVLP
17	0.3	40	50	16	50	21	25	17		210	52	22				17 -	—1.4 for clearcoat, single stage, surfacer, sealer, epoxy,
18	0.5	50	57	17		24	29	19	30	260	60	24				18 -	waterborne, wash and etch primer
20 22	0.6 0.7	60 70	64	18 20		29 33	33 36	21 23	33 35	320 370	68	27 30				20 - 22 -	1.5 for clearcoat, single stage
23	0.8	80		22		39	41	26	37	430		34				23	1.3 for dealcoat, single stage
24	0.9	90		23		44	45	29	38	480		37	10			24 -	1.6 for primer
28 30	1.0 1.2	100 120		25 30		50 62	50 58	31 36	40	530 580		41	12 14	10 11		28 – 30 –	1.7 for primer, filler 1.8 for primer, filler
32	1.4	140		32		62	66	41	46	690		49 58	16	13		30 -	1.9 for filler, high build
39	1.6	160		37				45	48	790		66	18	14		39 -	2.0 for filler, high build
42	1.8	180		41				51	50	900		74	20	16	40	42 -	2.5 for polyester
46 50	2.0 2.2	200 220		45				56 61	52 54	1000		82	23 25	17 18	10 11	46 50	
55	2.4	240						67	56	1200			20	12	12	55	
59	2.6	260						72	58	1280			30	21	13	59	
64 67	2.8 3.0	280 300						76 83	59 60	1380 1475			32	22 24	14 15	64 67	
70	3.2	320						03	00	1530			36	25	16	70	
74	3.4	340								1630			39	26	17	74	
79	3.6	360							62	1730			41	28	18	79 83	
83 86	3.8 4.0	380 400							64	1850 1950			43 46	29 30	19 20	86	
89	4.2	420							<u>, , , , , , , , , , , , , , , , , , , </u>	2050			48	32	21	89	
94	4.4	440								2160			50	33	22	94	
100 105	4.6 4.8	460 480							66 67	2270 2380			52 54	34 36	23 24	100 105	•
110	5.0	500							68	2480			57	37	25	110	SATA Viscosity Cup
122	5.5	550							69	2660			63	40	27	122	Using a viscosity cup will ensure consis- tent measuring of material viscosity for
131 150	6 7	600 700							71 74	2900 3375			68	44 51	30 35	131 150	selecting the right nozzle size. DIN 4 (4).
172	8	800							77	3880				58	40	172	Extruded Aluminum
193	9	900							81	4300				64	45	193	Each Order No. 9852
274	10	1000							85 88	4600 5200					49 55	274	Turned Aluminum
	11	1100	<u> </u>	<u> </u>	<u> </u>			l	00	J 3200	l	l	<u> </u>		ככן		Each Order No. 9845

How to use a SATA DIN 4 viscosity cup

The DIN (German engineering standard) viscosity cup, part number 9852 is a 100ml container with a 4 orifice. To measure material viscosity, dip the cup in the material, using a stopwatch or second hand on a watch, check how many seconds it takes for the cup to empty. The clearance time is the DIN viscosity expressed in seconds. Determining the viscosity makes nozzle selection easier. Also check paint company application charts for nozzle sizes.

Test Air Cap Procedure

HVLP TEST AIR CAP



The SATA test air cap with dual gauges is a visual means of proving HVLP compliance. By fitting the with this air cap and turning the fan control through its entire range, both center and horn air cap pressure can be verified. When the recommended air inlet pressure is applied to the, the maximum air cap pressure will not be exceeded. All SATA HVLP guns are at least 65% transfer efficient and meet all HVLP legislation.

The dual test gauge is normally used for classroom or demo work. Purchasing the SATA test air cap with dual gauges may be required by local or state ordinance, and is a useful tool to check accurate pressure settings.

SATA HVLP Gun Set-Up is as simple as 1 - 2 - 3

- 1. Use a minimum 3/8 ID air hose with non-restrictive nipples and couplings.
- 2. Use the SATA adam2 digital air micrometer, SATA adam 2 U (Universal digital pressure gauge), SATA air micrometer with gauge #27771 or the SATA line pressure gauge #43786, for accurate pressure Setting.
 For DIGITAL Sata guns use built in digital air micrometer.
- **3.** Set the recommended inlet air pressure with the trigger pulled and the built-in air micrometer (control at rear of gun), set to the 12:00 o'clock position. You're ready to shoot after setting fluid and fan control.

SATA HVLP's are internally engineered to do the rest. The Venturi principle (air converter) automatically reduces recommended inlet air pressure to the maximum 10 psi allowed. SATA HVLP nozzle sets are engineered for fine atomization and high performance at low air pressure.

SATA Calculator Available

@ www.satausa.com

Services > Paint Advisor > Calculator

PSI to Bar Bar to PSI



Inches to Millimeter Millimeter to Inches



CFM to ML/Min ML/Min to CFM



SATA calculator has six conversions.

 0.6mm
 = .0236
 1.5mm
 2.4mm
 .0945

 0.7mm
 = .0276
 1.6mm
 2.5mm
 2.5mm
 .0984

 0.8mm
 = .0315
 1.7mm
 2.669
 3.0mm
 1.181

Approximately Approximately DIN 4

28.3 l/min 1 Bar Viscosity Cup Orifice
= 1 cfm. = 14.5 psi 4mm = .1575

1.8mm = .0709

5.0mm = .1969

8 oz 16 oz 32 oz 128 oz = 1 cup = 1 pint = 1 quart = 1 gallon

Helpful Tips for Top Quality Paint Jobs

Spray pattern



Round spray uneven



Sickle spray pattern



Deformed spray pattern on one side



Split fan (swallow-tail)



Material deposit too heavy in fan pattern



Irregular or fluttering fan pattern

Cause and remedy

0.9mm = .0354

Middle air cap air passage dirty or deformed

Clean thoroughly or replace nozzle set if required

Air cap horn dirty or deformed

Clean horn air passages or replace nozzle set

Dirty or deformed holes in air cap horns

Clean nozzle with special cleaning kit or replace nozzle set

Too much thinner in material Spray pressure too high Fan width too wide

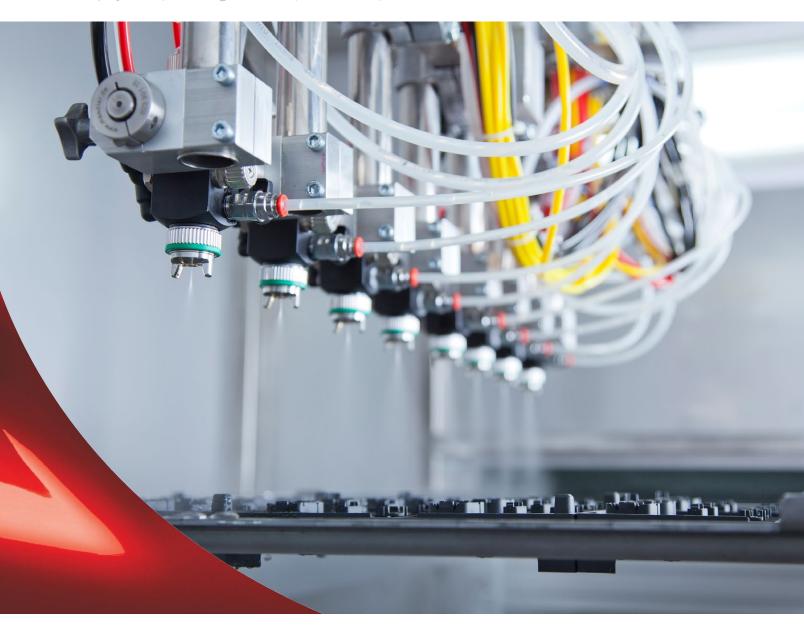
Atomization pressure too low – **increase pressure**Viscosity too high – **add thinner to material**Too much material – **use smaller nozzle set**

Fluid tip or needle loose – **tighten parts**Paint cup plugged – **clean air vent hole** (lid vent)
Air distribution ring – **replace**

Automatic & Robotic Spray Guns



Spray Guns | Breathing Protection | Air Filtration | Accessories



Selection guide for Auto and ROB spray guns

	ed.	SATAjet [®]	3000 A	SATAjet® :	3000 ROB	SATAjet® 1000 A	SATAminije	et® 1000 A
	Spray gun type				·)		#(
	Atomization technology (RP/HVLP)	HVLP	RP	HVLP	RP	RP	HVLP	RP
ES	Internal control		•			-	•	•
ATUR	External control			•	•			
E E	*Spray fan width in cm	22 - 34	22 - 40	31 - 33	22 - 40	24 - 37	16 - 27	13 - 27
ANC	* Material flow in g/min	150 - 700	100 - 900	300 - 400	400 - 500	150 - 1000	60 - 170	60 - 250
PERFORMANCE FEATURES	** Air consumption in NI/min at 2.5 bar	450	400	450	450	440	170	195
PERF	Material circulation	•	-	•		-	•	•
	Optional: Extensions					-		
ATION	Externally controlled robotic systems							
FIELDS OF APPLICATION	Robotic painting systems with adjustment of the spray parameters on the spray gun	•	•			•	•	•
FIELDS	Marking applications, component marking		1					
	Spray gun weight in g	Standard: 780 Stainless steel: 990		Standard: 490 Stainless steel: 690		Standard: 780 Stainless steel: 990	Standard: Stainless steel: 915	
	Spray gun length in mm	147		1:	27	147	14	47
	Width x height in mm	45 x 45		45 :	x 45	45 x 45	45 :	45
¥	Air cap fixation	4!	5° ————	4.	5° 	45°	 HVLP: 0.3; 0.5; 0.8; 1.0;	
L DA	Available nozzle sizes	HVLP: 0.5; 0.8; 1.0; 1.2; 1.6; 2.0				RP: 0.8; 1.1; 1.3;	1.2	
NICA	Available Hozzle 9/209	RP: 0.5; 0.	8; 1.1; 1.3; 1	.5; 2.0		1.5; 2.0; 3.0	RP: 0.3; 0.5; 0.8; 1.0; 1.2	
TECHNICAL DATA	Standard version Anodized aluminium		•	ı	•	•		
	Stainless steel version			-	•	•	•	
	Connection thread Material inlet/-outlet, control air, atomization air	G 1/4 Female thread			1/4 thread	G 1/4 Female thread	G 1/4 Female thread	
	Optional: Quick change adapter	, , ,	4	RO	OB .	А	A	
/antages	Coating requirements	For highest requirements in terms of brilliance, material distribution, color match precision and gloss. Universal application requirements			nization for urfaces			
oduct adv	For the use of waterborne paint systems and materials			Optionally a	tainless steel version			
iteria Pro	Control/Adjustment	round and	ustment of flat fan as aterial flow	round and	justment of flat fan as aterial flow	Manual adjustment of round and flat fan a: as material flow		at fan as well
Selection criteria Product advantages		Pre and Pos external co	controlled st air, i.e. no ontrol valve iired		ation air us air flow	Internally controlled Pre and Post air, i.e. external control valve required		

^{*} Material flow rate and fan size are approximate values and depend on the nozzle size being used. These values have been determined using paints with a viscosity ranging between 17 and 24 sec. DIN 4, material pressure 0.6 - 0.9 bar and atomisation air pressure 3.5 - 4.5 bar (exact values have to be determined with the actual operating parameters and paint materials).

^{**} Air consumption is only an approximate value and is depending on the nozzle size; pressure measured at spray gun inlet.

Selection guide for Auto and ROB spray guns

SATAminijet® 1000 ROB		SATAminijet® 1000	SATA LPS 2000	SATAjet® 3000 A	Lab test spray guns									
1		A S		spray mix		Gun type								
HVLP	RP	HVLP	RP	spray mix	See product page	Atomization technology (RP/HVLP)								
				•	•	Internal control	곮							
-	-	•	•		••	External control	RFOR							
22 - 27	22 - 26	16 - 27	24 - 27			*Spray fan width in cm	MAP							
100 - 160	60 - 200	60 - 170	170 - 760	Depending on	Depending on	* Material flow in g/min	ICE F							
150	220	200	200	material nozzle	nozzle set	** Air consumption in NI/min at 2.5	PERFORMANCE FEATURES							
-		•	-	•		bar Material circulation	JRES							
			-		-	Optional: Extensions								
						Externally controlled								
•	•				•	robotic systems	FIELDS							
						Robotic painting systems with								
		-				adjustment of the spray parameters on the spray gun	APP							
						Marking applications,	OF APPLICATION							
			•		-	component marking	ION							
Stand Stainless		Standard: 520 Stainless steel:	Standard: 525 Stainless steel:	Standard: 625 Stainless steel:	Depending on the	Spray gun weight in g								
	125 125		127	835 145	model execution	Spray gun length in mm								
	x 45	35 x 35	35 x 35	45 x 45	45 x 45	Width x height in mm								
	-				45°	Air cap fixation								
HVI P: 0 3: 0	0.5; 0.8; 1.0;	l 1 2	RP Round/flat fan:	Depending on the	Depending on the		TECI							
			0.5; 0.8; 1.3; 2.0 RP round fan:	model version (see	model version (see	Available nozzle sizes	TECHNICAL							
RP: 0.3; 0.5;	; 0.8; 1.0; 1.2	2	0.5; 0.8	pages with details)	pages with details)	Standard version	AL D							
-		•	•	•		Anodized aluminium	DATA							
	•			•	•	Stainless steel version								
G 1	1/4	G 1/4	G 1/4	G 1/4	G 1/4	Connection thread Material inlet/-outlet, control air,								
Female	Female thread Female thread		male thread Female thread Female thre		Female thread	Female thread	Female thread	atomization air						
RC	ОВ					Optional: Quick change adapter								
Finest at	Finest atomisation for small surfaces		Finest atomisation for small surfaces		Finest atomisation for small surfaces		Finest atomisation for small surfaces		Finest atomisation for small surfaces Defined edge marking, high frequency		Atomisation air supported air mix/ spray mix technol- ogy	Colour tone and paint batch control in laboratories	Coating requirements	Selection
	available as teel version			Airless technol- ogy/max. material pressure range up	Scalable and reproducible adjustment	For the use with waterborne paint systems and materials	ion criteria							
External ad round and	ljustment of flat fan as		t of round and flat fan material flow	to 250 bar High surface efficiency with low	gravity flow cup version with suction	Control/Adjustment								
Atomiza	aterial flow ation air us air flow	Atol	nization air continuous 1	overspray	Internally controlled Pre and Post air, i.e. no external control valve required		Product advantages							

^{*} Material flow rate and fan size are approximate values and depend on the nozzle size being used. These values have been determined using paints with a viscosity between 17 and 24 sec. DIN 4, material pressure 0.6 - 0.9 bar and atomisation air pressure 3.5 - 4.5 bar (exact values have to be determined with the actual operating parameters and paint materials).

^{**} Air consumption is only an approximate value and is depending on the nozzle size; pressure measured at spray gun inlet.

SATAjet® 3000 ROB RP®/HVLP

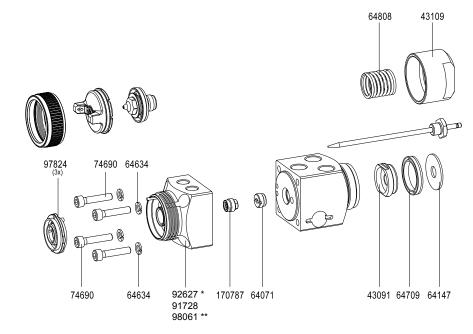


SATAjet 3000	ROB RP									
Technical Data										
	Air consumpt	tion: 15.5 cf	fm	-						
Nozzie 0.5 0.8 1.1				1.3	1.5	1.7	2.0			
Nozzle Standard version	1 1	0.8	1.1				2.0			
Order No. STD	163931	94516	94524	135467	94550R	94559R	94570R			
Order No. ST	-	94516ST		137893	94550RST	94559RST	94570RST			
Waterborne vers	ion with S									
Order No. STD	-	94557	94565	130476	94585R	94593R	94603R			
Order No. ST	-	146928	94565ST	130476ST	94585RST	94593RST	94603RST			
Nozzle	0.5	0.8	1.1	1.3	1.5	1.7	2.0			
Nozzle Set	400000	0.4400	04444	100000	405450	0.44705	4.44050			
Order No. STD	129932	94136	94144	128322	135459	94170R	144253			
Order No. ST	129932ST	137992	140889	138008	94160RST	94170RST	128777ST			
SATAjet 3000	ROB HVL	.Р								
Technical Data				Operating pre	essure: 58 -	61 psi				
				Air consumpt	tion: 20 cfm					
Nozzle	0.5	0.8	1.0	1.2	1.6	2.0				
Standard version										
Order No. STD	-	94532	94540	124651	180976	94568R				
Order No. ST	-	94532ST	94540ST	124651ST	94556RST	94568RST				
Waterborne vers	ion with S	tandard (S	STD) or Sp	ecially Treat	ed (ST) No	ozzle				
Order No. STD	-	94573	94581	124644	129395	129403				
Order No. ST	-	94573ST	94581ST	124644ST	129395ST	129403ST				
Nozzle	0.5	0.8	1.0	1.2	1.6	2.0				
Nozzle Set										
Order No. STD	129940	94151	94169	126433	124206	124214				
Order No. ST	-	139667	94169ST	138016	140814	140822				
SATAiet 3000	ROB HVL	P ACCES	SORIES							
197715 Quick change adapter for one SATA ROB spray gun, with fixing screw, without spacer blocks 52720 and connection 53132 NOTE: aluminum plate is not included in delivery										
Inquire for product number	Adapter with or without recirculation for ROB spray guns Ct number									
208603	includes c Innovative maintenar in the ada	onnection e , compact a nce purpose pter ensurin	lements for dapter for a s. Furtherm g a pulsation	SATAjet ROB a utomatic spray ore, a pneuma	automatic g guns allow tically opera I supply. The	uns. ing the quic ited materia e controller o	k removal o	terial fine pressure regulator, of the automatic gun for the regulator is integrated or adjusted centrally via the		

Spare Parts SATAjet® 3000 ROB RP®/HVLP

Order No./Desc.	
10033	Air cap ring w/seal, 3000 RP
14183	Tool kit
38638	Air distribution ring
38638-3	Air dist. ring, pk of 3
38638-5	Air dist. ring, pk of 5
38638-20	Air dist. ring, pk of 20
41780	Gun body only (specify gun)
43091	Control piston
43109	Closing cap
64071	Seal retainer
64147	Washer
64709	Sleeve
64808	Spring, compression
68999	Repair kit
68999-S	Spring set
74179	Inner material seal
74690	Allen screw, M5x25
80598	Seal retainer Front mount
91728	Nozzle head, 3000 ROB HVLP & RP
92627	S/S nozzle head, 3000 ROB HVLP & RP
93732	Air cap ring w/seal, HVLP
97824	Air distribution ring, w/puller, pk of 3
170787	Seal retainer Rear mount

Rear mount seal #170787 (Late 2014 release)

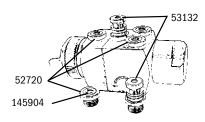


14183 Tool Kit (common)										
901	Universal spanner wrench	JK.,								
3509	Cleaning brush	()30								
43638	Extraction tool									
71431	Allen wrench 4mm	11/2								
76307	Socket wrench	24								



Front mount seal #80598

ROB Accessories and parts							
74773	Single Gun Adapter, LP ROB						
56622	Dual Gun Adapter, LP ROB						
53132	Connection Bolt G1/4, Adapter Plate						
52720	Spacer Block, Pk of 3, Adapter Plate						
145904	O Ring only, Pk of 10						



Ring only	64808 43109
93732 HVLP (green) — 10033 RP (blue)	
74179 64071 41780	
97824 74690 38638* 74690 80598 92627 5/5	43091 64709 64147
	rder No./Desc.
6	3999

Quick change adapter SATAjet A / ROB

Quick-ch	ange recording quick change holders	
145169	Quick-change adapter cpl. SATA automatic guns , with mounting screw, with spacers 52720	
208595	FIRA quick-change adapter with integrated precision pressure regulator , incl. connecting elements for SATAjet A automatic guns FIRA (Fluid Integrated Regulator Adapter) quick change adapter with integrated material fine pressure regulator, includes connection elements for SATAjet ROB automatic guns. Innovative, compact adapter for automatic spray guns allowing the quick removal of the automatic gun for maintenance purposes. Furthermore, a pneumatically operated material fine pressure regulator is integrated in the adapter ensuring a pulsation free material supply. The controller can be either adjusted centrally via the pneumatic anchorage or externally via the control of the entire unit	
217521	Quick-change recording cpl. including without material return . Connection elements for a material connection for SATAjet ROB standard spray gun	
188573	Quick-change recording cpl. included with material return . connection elements for SATAjet ROB guns	
208603	FIRA quick-change recording material with integrated precision pressure regulator , incl. Connecting elements for SATAjet ROB automatic guns	
74773	Quick change adapter with fixing screw without spacers 52720 and 53132 for fitting a SATAjet ROB - gun	

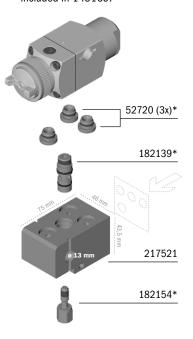
Drilling patterns for quick change holders on request.

Only for the series

- SATAjet 3000 A RP/HVLP
- SATAjet 1000 A RP/HVLP
- SATAminijet 1000 A RP/HVLP



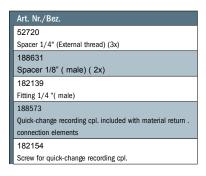
Hole pattern of the mounting holes on request. Included in 145169.



Quick-change recording without material circulation

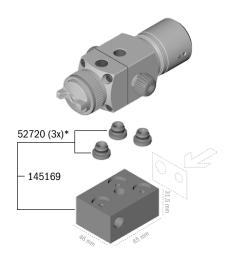
Only for the series >

- SATAjet 3000 ROB RP/HVLP
- SATAminijet 1000 ROB RP/HVLP (on demand)



Hole pattern of the mounting holes on request.

* included in 188573.



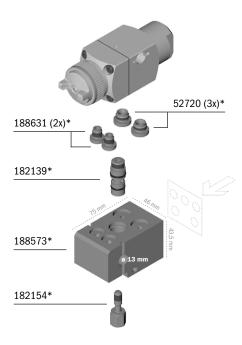
Quick-change recording without material circulation

- Only for the series
- SATAjet 3000 ROB RP/HVLP
- SATAminijet 1000 ROB RP/HVLP

Art. Nr./Bez.
52720
Spacer 1/4" (External thread) (3x)
182139
Fitting 1/4 "(male)
217521
Quick-change recording cpl. including without material
return. Connection elements for a material connection
182154
Screw for quick-change recording cpl.

Hole pattern of the mounting holes on request.

* included in 217521.



SATAjet® 3000 A RP®/HVLP



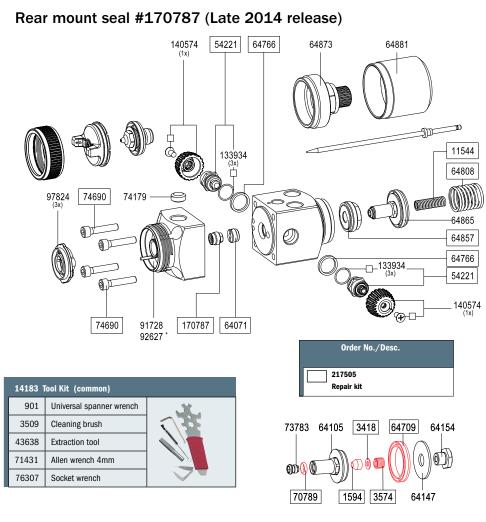
SATAjet 3000	SATAjet 3000 A RP										
Technical Data	Technical Data					1 - 58 psi					
				Air consun	nption: 15.5	5 cfm					
Nozzle	0.5	0.8	1.1	1.3	1.5	1.7	2.0				
Standard versio	n with Sta	ndard (ST	D) or Spe	cially Treat	ed (ST) N	ozzle					
Order No. STD	-	94417	94425	94433	94445A	94453A	94461A				
Order No. ST	-	94417ST	94425ST	94433ST	94445AST	94453AST	94461AST	Ш			
Waterborne vers	ion with S	tandard (S	STD) or Sp	ecially Tre	eated (ST)	Nozzle					
Order No. STD	165274	94466	94474	94482	143289	94503A	94520A				
Order No. ST	-	181008	94474ST	94482ST	94494AST	94503AST	94520AST	В			
Nozzle	0.5	0.8	1.1	1.3	1.5	1.7	2.0				
Nozzle Set							,				
Order No. STD	129924	94326	94334	94342	94359	94369A	131052				
Order No. ST	129924ST	94326ST	94334ST	94342ST	94359ST	94369AST	94377AST				
Test Air Cap	135517	135517	135517	135517	135517	-	-				
SATAjet 3000	A HVLP							ll l			
Technical Data	,		,	Operating	pressure: 5	8 - 61 psi					
						cfm					
Nozzle	0.5	0.8	1.0	1.2	1.6	2.0					
Standard versio	n with Stand	dard (STD)	or Specially	Treated (ST)	Nozzle or C	Carbide (CB)) Nozzle	B			
Order No. STD	-	94441	94458	124602	124594	124545					
	İ										

Technical Data		Operating pressure: 58 - 61 psi						
		Air consumption: 20 cfm						
Nozzle	0.5	0.8	1.0	1.2	1.6	2.0		
Standard versio	n with Stand	dard (STD)	or Specially	Treated (ST)	Nozzle or C	Carbide (CB)) Nozzle	B
Order No. STD	-	94441	94458	124602	124594	124545		
Order No. ST	-	94441ST	94458ST	124602ST	124594ST	125545ST		
Order No. CB	-	94490AC	94508AC	94526AC	94544AC	188276		
Waterborne vers	sion with Sta	andard (STD) or Specia	lly Treated (ST) Nozzle			
Order No. STD	156604	180992	94508	124610	124552	124560		
Order No. ST	-	94490ST	94508ST	124610ST	124552ST	124560ST		
Nozzle	0.5	0.8	1.0	1.2	1.6	2.0		
Nozzle Set								
Order No. STD	129916	94367	94375	129577	129700	129718		
Order No. ST	129916ST	94367ST	94375ST	129577ST	129700ST	129718ST		
Order No. CB		96760A	96768A	96776	96784	96792		
Test Air Cap	-	95059	95059	95067	95067	95067		

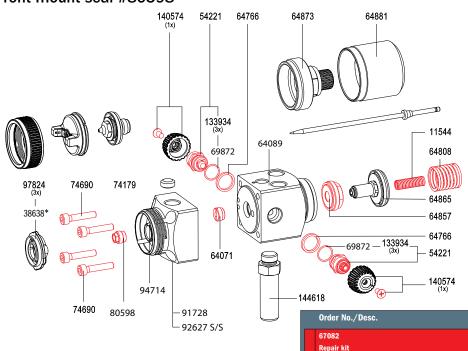
Connecti	Connection options							
144618	Fixing bolt, D 15 G 1/4"							
64212A	Collar mount for 1/2" shaft, G 1/4" connection	4						
801102	Quick change mount w/indexing angle bracket, complete with hardware Individual parts sold separately, call for part numbers.							
208595	FIRA (Fluid Integrated Regulator Adapter) quick change adapter with integrated material fine pressure regulator. Includes connection elements for SATAjet A automatic spray guns. SEE PAGE 76							

Spare Parts SATAjet® 3000 A RP®/HVLP

Order No./Desc.	
1503	Countersunk screw M4 x 8
1594	Teflon seal
3418	Washer, 3.7
3574	Spring, needle packing
10033	Air cap ring w/seal, RP
11403	S/S nipple, 1/4 x 3/8
11544	Spring, needle
14183	Tool kit
29827	Spring, pk of 12
38638	Air distribution ring
38638-3	Air dist. ring, pk of 3
38638-5	Air dist. ring, pk of 5
38638-20	Air dist. ring, pk of 20
54221	Control spin
64071	Seal retainer
64089	Gun body only (specify gun)
64105	Control piston
64147	Washer
64154	Hollow screw
64709	Sleeve
64766	Spacer
64808	Spring, compression
64857	Seal retainer, complete
64865	Control piston, complete
64873	End cap, complete
64881	Control cap
67082	Repair kit
67082-P	Packing set
67082-S	Spring set
69872	0 ring, 11x1
70789	0 ring, 5x2
73783	Hex socket screw
74179	Inner material seal
74690	AU AUF 05
80598	Seal retainer
91728	Nozzle head,
31120	3000 ROB HVLP & RP
92627	S/S nozzle head,
	3000 ROB HVLP & RP
93732	Air cap ring w/seal, HVLP
93765	Nozzle head, K3 Auto HVLP & RP
93773	S/S nozzle head, wo/pin
	K3 Auto HVLP & RP
94714	Pin
97824	Air distribution ring, w/puller, pk of 3
133934	0 ring, 11x1, pk of 3
140574	Control knob w/screw
144618	Mounting post 15mm, G 1/
170787	Seal retainer

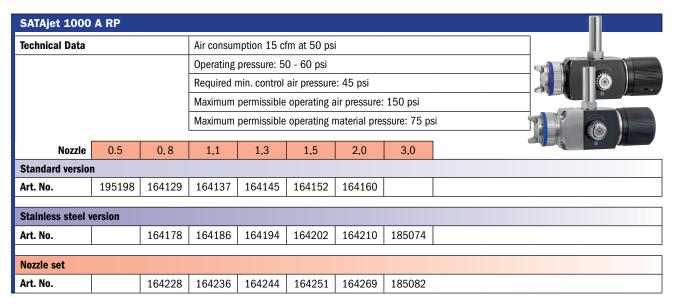


Front mount seal #80598



SATA® 1000 A RP





Test air cap for the setting the required spray parameters (reproducibility).						
184747	Test air cap 0.5 - 1.7 cpl. with 2 pressure gauges, cpl. for SATajet 1000 K/A/ROB RP					

SATAjet 1000	SATAjet 1000 A RP without nozzle set							
169870	169870 SATAjet 1000 A RP without nozzle set							
169888	SATAjet 1000 A RP WA without nozzle set, version for waterborne paints							

Plate-shap	ed internal mixing extension	
164277	SATA plate-shaped internal mixing extension for SATAjet 1000 A RP, length 20 cm, nozzle 1.6, 360°	
164285	SATA plate-shaped internal mixing extension for SATAjet 1000 A RP, length 30 cm, nozzle 1.6, 360°	

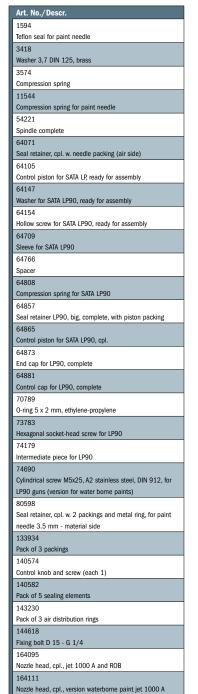
Nozzle sizes between 0.8 and 2.0 and lengths between 100 and 1,000 mm are available upon request.

Diagonal s	pray extension	
164293	SATA diagonal spray extension for SATAjet 1000 A RP, length 20 cm, nozzle 1.6	
164301	SATA diagonal spray extension for SATAjet 1000 A RP, length 30 cm, nozzle 1.6	

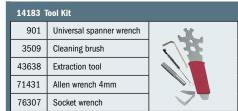
Nozzle sizes between 0.8 and 2.0 and lengths between 100 and 1,000 mm are available upon request.

Extension	s SATAjet 1000 A RP	
204396	Angular (90°) Extension SATAjet 1000 A RP X.XX round/flat fan	
Extensions	in other lengths are available upon request	

Spare Parts SATA® 1000 A RP



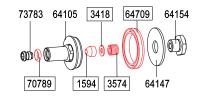
Rear mount seal #170787 (Late 2014 release) 140582 140574 54221 64873 64881 11544 64808 74690 74179 -64865 64857 64766 ___133934 54221 140574 144618 164095 170787 64071 74690 164111



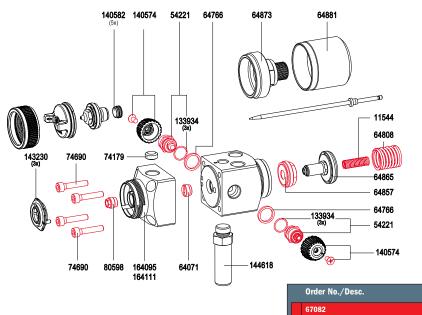
Order No./Desc.

217505

Repair kit



Front mount seal #80598



and ROB

SATAminijet® 1000 A HVLP



SATAminijet 1	.000 A HV	/LP							
Technical Data			Air consur	nption at 36	s psi: 6 cfm				
Internally control	led automa	tic spray	Atomization air pressure on the spray gun: 36 - 45 psi						nn
gun for the finest	t atomizatio	n on small	Required i	min. control	1				
surfaces			Maximum	permissible	material or	perating pre	ssure: 145 psi		
			Maximum C	permissible					
			Weight cpl without connections: Stainless steel: 915 g						
Nozzle	0,3	0,5	0,8	1,0	1,2	1,4			
Stainless steel v	ersion								
Art. Nr. 170746 170753			170761	170779	194902	*			
Nozzle set									
Art. Nr.	171009	171017	171025	171033	203711	*			
مر مومین واطوانوین	·								

^{*} available upon request

	Test air caps	for setting the required spray parameters (reproducibility)	
П	126474	Test air cap 0.8 - 1.1, with 2 pressure gauges, cpl. for SATAminijet 1000 K/A/ROB HVLP	
	204875	Test air cap 0.3 - 1.2, with 2 pressure gauges, cpl. for SATAminijet 1000 K/A/ROB HVLP	

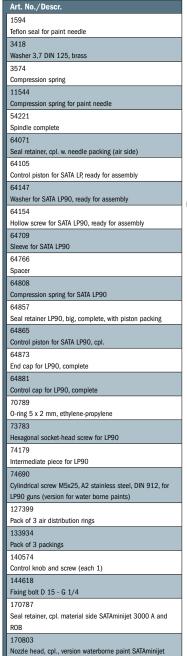
Connection kits page 76-78

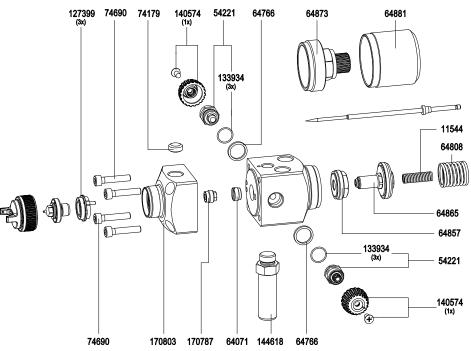
SATAminijet 1000 A RP										
Technical Data	-	Air consur	nption at 36	(70)						
Internally control	tic	Atomizatio	n air pressu	pray gun: 36 - 45 psi						
spray gun for fine	est atomizat	tion on	Required i	min. control	e: 45 psi					
small surfaces			Max. perm	issible mate	ng pressure: 72 psi					
			Maximum	permissible	remperature of the coating material: 80 °C					
			Weight cpl	l. without co	Stainless steel: 915 g					
Nozzle	0.5	0.8	1.0	1.2						
Stainless steel	version									
Art. No. * 203596			203604	*	*					
Nozzle set										
Art. No.	203661	203679	203687	203695	203703					
available upon application										

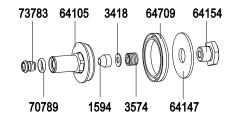
available upon application

Test air caps	Test air caps for setting the required spray parameters (reproducibility).						
204867	Test air cap 0.3 - 1.2 with 2 pressure gauges, cpl. for SATAminijet 1000 K/A/ROB RP						

Spare Parts SATAminijet® 1000 A HVLP







	14183 Tool Kit							
ľ	901	Universal spanner wrench						
	3509	Cleaning brush						
Г	43638	Extraction tool						
Г	71431	Allen wrench 4mm						
	76307	Socket wrench						



3000 A and ROB WA

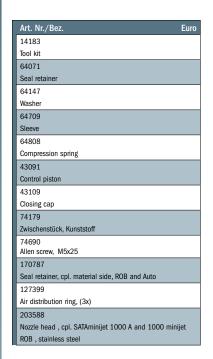
SATAminijet® 1000 ROB RP

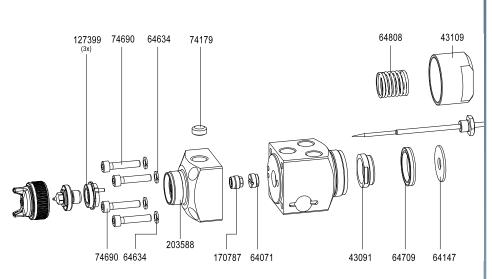
SATAminijet 1	.000 ROB	RP									
Technical Data		Air consumption at 2.5 bar: 220 NI/min									
Externally contro	lled, fully-au	ıtomatic	Atomisatio	n air pressı	ure on the s	oray g	ın: 2.5 bar - 3.0	bar		· ·	
spray gun for fine			Required min. control air pressure: 3.0 bar							AL IN	
small surfaces a	nd compone	ents	Max. permissible material operating pressure: 10.0 bar								0.
			Maximum	Maximum permissible operating temperature of the coating material: 80 °C							
			Weight cpl	. without co	nnections:		Stainless ste	el: 620	g		
Nozzle	0,3	0,5	0,8	1,0	1,2						
Stainless steel v	ersion										Euro
Art. No.	*	203612	203620	*	*						574.00 (5)
Stainless steel v	ersion with	out materia	l circulation	for the use	on quick ch	ange	adapter 188557				
Art. No.	*	195198	199182	*	*		· · ·				559.00 (5)
Nozzle set											Euro
Art. No.	203729	195206	203737	203745	203752						129.50 (4)

^{*} available upon application

Test air caps	for setting the required spray parameters (reproducibility).	Euro	
204867	Test air cap 0.3 - 1.2 with 2 pressure gauges, cpl. for SATAminijet 1000 K/A/ROB RP	102.00 (4)	

Spare Parts SATAminijet® 1000 ROB RP





14183 1	ool Kit	
901	Universal spanner wrench	34
3509	Cleaning brush	
43638	Extraction tool	
71431	Allen wrench 4mm	11/2
76307	Socket wrench	

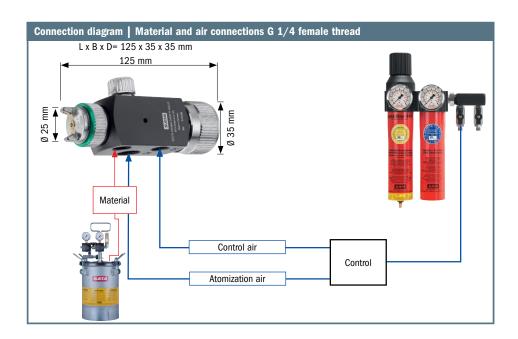
SATAminijet® 3000 A S HVLP



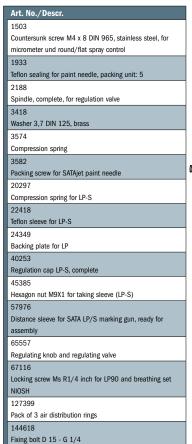
SATAminijet 3	8000 A S	HVLP						
Technical Data	Technical Data				Air consumption: 7 cfm at 43 psi			
			Atomizatio	n air (72 - 8				
			Required i	min. control	EDG 1 As a second control of the con			
			Maximum	permissible				
			Maximum	permissible				
			Maximum	permissible				
Nozzle	0,3	0,5	0,8	1,0				
Standard versio	n							
Art. No.	149021	149039	149047	149054				
Nozzle set								
Art. No.	149476	149484	149492	149500				

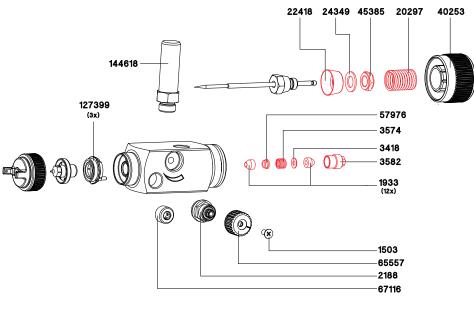
Spray guns and nozzle sets with life time prolonging surface treatment of fluid tip and paint needle available upon request.

Test air caps	Test air caps for the setting the required spray parameters (reproducibility).					
126474	Test air cap SATA minijet 3000 B HVLP (0.8 - 1.1)					



Spare Parts SATAminijet® 3000 A S HVLP





14183 1	Tool Kit	
901	Universal spanner wrench	JK.
3509	Cleaning brush	
43638	Extraction tool	
71431	Allen wrench 4mm	
76307	Socket wrench	

Art. No./Descr.
40832
Repair kit for SATA LP-S

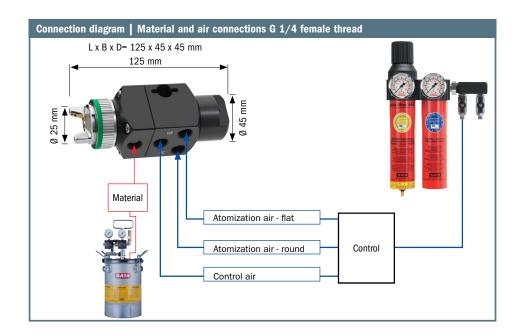
SATAminijet® 3000 ROB HVLP



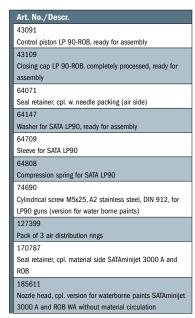
Technical Data			Air consun	nption; 4 cfi	m at 50 psi]			
	Operating	pressure: 2	54 19								
		Atomization air (50 - 60 psi): min. ø 6 mm									
			Required r	nin. control	air pressure	: 45 psi					
			Maximum	permissible	operating a	ir pressure:	1.8 bar	-			
			Maximum permissible operating material pressure: 75 bar					1			
			Maximum	permissible	operating t	emperature	of the coating material: 176° F				
	0.2	0.5	0.8	1.0	1.2	1.4		-			
Nozzle	0.3	0.0		Stainless steel version without material circulation for the use on quick change adapter 188557							
			l circulation	for the use	on quick ch	ange adapt	ter 188557				
Stainless steel			l circulation 188862	for the use	on quick ch 188870	ange adapt *	ter 188557				
	version with	out materia					ter 188557				

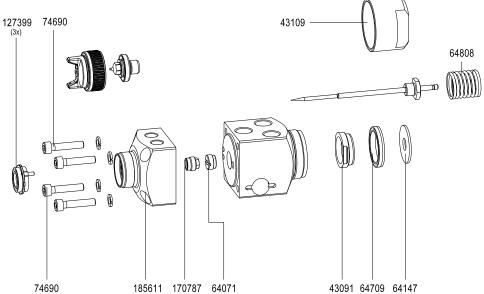
^{*} available upon application

Test air caps for the setting the required spray parameters (reproducibility).				
126482	Test air cap SATA minijet 3000 B HVLP (0.8 - 1.0) SR4			



Spare Parts SATAminijet® 3000 ROB HVLP





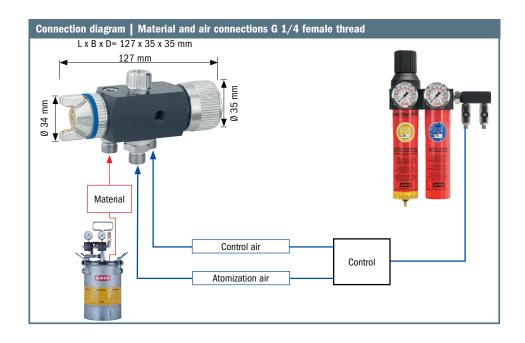
Art. No./Descr. 14183 Tool kit Extraction tool Socket wrench SW 7 Cleaning brush Allen wrench 4 mm width Universal spanner

SATAjet® LPS 2000 RP®



			1	0:=:	100 DD 0000 DD 7 0 1 145 1			
Technical Data			Air consur	Air consumption SATA LPS RB 2000 RP: 7 - 9 cfm at 45 psi				
				nption SATA	LPS R 2000: 4 - 5 cfm at 29 psi			
			Required i	nin. control	air pressure: 45 psi			
			Maximum	permissible	operating air pressure: 150 psi			
			Maximum	permissible	operating material pressure: 75 psi			
			Permaner	ıt atomizati	on air for high operating frequencies			
Nozzle	0.5	0.8	1.3	2.0				
SATA LPS RB 20		king gun wit		flat fan				
Art. No.	92908	92916	129726	177444				
Nozzle set								
Art. No.	93013	93021	93039	-				
Nozzle sets with	life time pro	longing sur	face treatme	ent of fluid t	ip and paint needle upon request.			
SATA LPS R 200	0 marking ខ្	gun with rou	nd fan					
Art. No.	92940	*						
Nozzle set								
Art. No.	93047	93054						
AI C. IIV.								
	ife time pro	longing surf	ace treatme	nt of fluid ti	p and paint needle			

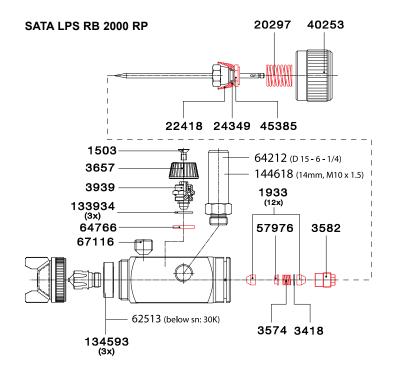
^{*} available upon application

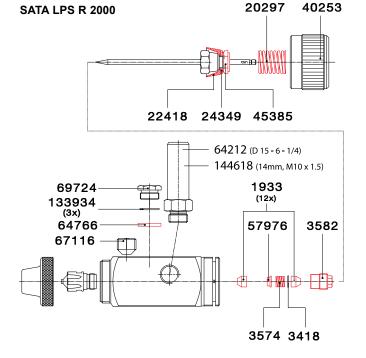


Parts SATAjet® LPS 2000 RP®



Order No./Des	c.
1503	Countersunk screw M4 x 8 DIN 965, stainless steel, for micrometer und round/flat spray control
1933	Teflon sealing for paint needle, packing unit: 5
3418	Washer 3,7 DIN 125, brass
3574	Compression spring
3582	Packing screw for SATAjet paint needle
3657	Control knob and regulation valve
3939	Spindle cpl. for LP90 lab test gun
20297	Compression spring for LP-S
22418	Teflon sleeve for LP-S
24349	Backing plate for LP
40253	Regulation cap LP-S, complete
40832	Repair kit
45385	Hexagon nut M9X1 for taking sleeve (LP-S)
57976	Distance sleeve for SATA LP/S marking gun, ready for assembly
62513	Air distribution ring, sn. below 30,000
64212	14mm, M10 x 1.5
64766	Spacer
67116	Locking screw Ms R1/4 inch for LP90 and breathing set NIOSH
69724	Closing screw LP-90-spray mix
133934	Pack of 3 packings
134593	Pack of 3 air distribution rings for SATA LM 2000
144618	Fixing bolt D 15 - G 1/4





14183 Tool Kit						
901	Universal spanner wrench	JL.				
3509	Cleaning brush	()36				
43638	Extraction tool					
71431	Allen wrench 4mm					
76307	Socket wrench					

SATA



SATAjet® 3000 A spray mix



SATAjet 300	SATAjet 3000 K spray mix						
Technical Dat	a	Air consumption at 45 psi	Flat fan: 3 cfm				
			Round fan: 8 cfm				
		Required min. control air pressur	re: 45 psi				
		Maximum permissible operating	air pressure: 150 psi				
		Maximum permissible operating	material pressure: 3626 psi	В			
		Maximum permissible operating of the coating material: 120° F	temperature				
Standard ve	rsion						
144519	SATAjet 3000 A spray mix with ro	und / flat spray control, without m	aterial nozzle				
Stainless st	eel version						
144527	SATAjet 3000 A spray mix for wat	erborne materials, with round / fla	t spray control, without material noz	zle			
٠. :							
Strainer							
38265	Strainer for SATA pressure fed spi	ray guns G3/8 female thread- G3/	8 male thread, 60 msh, WA-version				

Nozzlac SATAi	at 2000 A enra	y mix (not conta	ined in scane of	cumply of enra	/ miv gun)
NULLICS SAIA	CL JUUU A SPIA	y iiiix (iiut cuiita	illieu III Scope oi	Supply of Spia	y IIIIA SUII <i>)</i>

Fluid tip		Technical Data						
Nozzle No.	Art. No.	mm	inch	Angle	Width	16 l/min at 70 bar (1015 psi)		
1840	23044*	0.18	0.007	40°	18	0.16		
2325	7328	0.23	0.009	25°	14	0.23		
2350	7435	0.23	0.009	50°	22	0.23		
2360	74922	0.23	0.009	60°	24	0.23		
		0.25	0.010	20°/50°	14/22	0.25		
2825	16998	0.28	0.011	25°	14	0.30		
2850	50906	0.28	0.011	50°	22	0.30		
2865	13771	0.28	0.011	65°	26	0.30		
		0.30	0.012	20°/50°	14/22	0.38		
3325	20206	0.33	0.013	25°	14	0.45		
3350	50898	0.33	0.013	50°	23	0.45		
3365	13789	0.33	0.013	65°	28	0.45		
3375	74930	0.33	0.013	75°	32	0.45		
3390	73742	0.33	0.013	90°	40	0.45		
		0.35	0.014	20°/50°	14/24	0.50		
3825	13797	0.38	0.015	25°	15	0.61		
3850	7344	0.38	0.015	50°	25	0.61		
3882	74948	0.38	0.015	82°	34	0.61		
		0.40	0.016	20°/50°	14/25	0.70		
4650	19307	0.46	0.018	50°	25	0.95		
4682	74955	0.46	0.018	82°	35	0.95		
5370	150276	0.53	0.021	70°	33	1.28		
6050	17004	0, 60	0.024	50°	31	1.59		

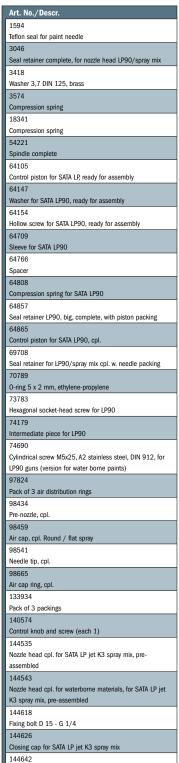
Nozzle No.: XX YY

Angle

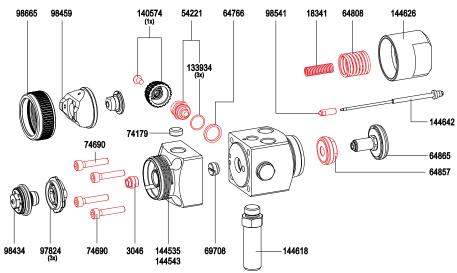
mm

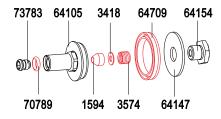
Connection kits page 77-79

Spare Parts SATAjet® 3000 A spray mix



Paint needle cpl. for SATA LP jet K3 spray mix, with needle

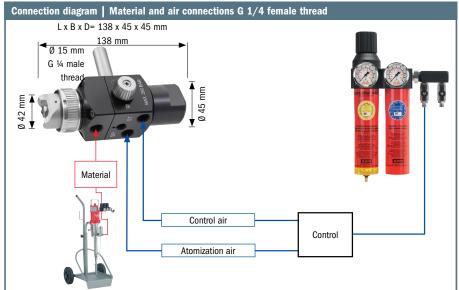






Art. No./Descr.

144733
Repair kit LP jet K3 spray mix

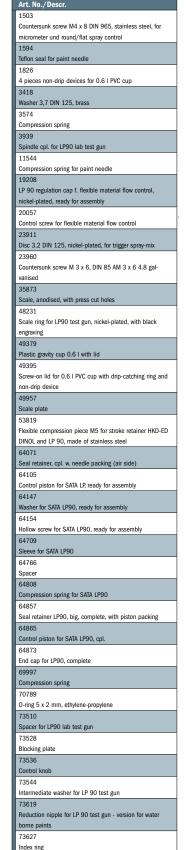


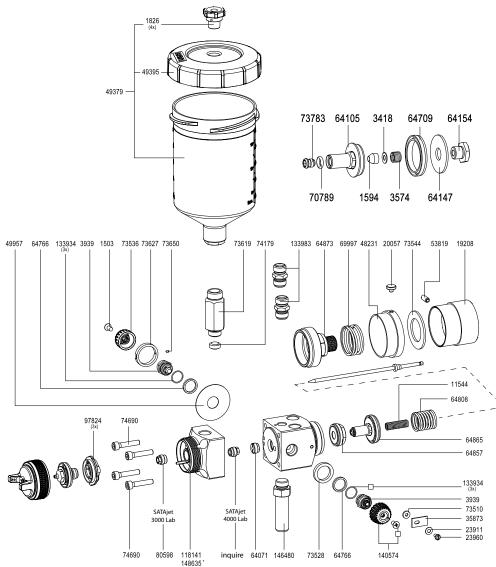
SATAjet® Lab Test



SATAjet 4000 LAB RP						
Nozzle	1.2	1.2W	1.3	1.4		
Lab test spray gun with 0.6 I P\				27.1		
Art. No.	182634	182659	182642	-		400
Nozzle set						
Art. No.	184903	184911	184895	198747	de	
SATAjet 4000 LAB HVLP						
			T.	_		
Nozzle	WSB	1.3	1.4	1.5		
Lab test spray gun with 0.6 P\			· ·			
Art. No.	182618	182626	-	-		
Nozzle set	WSB	1.3	1.4	1.5		
Art. No.	184929	184937	198960	198754		
SATAjet 3000 LAB RP						
						100
Nozzle	1.0	1.2	1.3	1.4	1.6	
Lab test spray gun with 0.6 I P\	/C reusable cup w	1 , 1	· ·			
Art. No.	-	118216	140368	157313	-	
NI I .						
Nozzle set	140871	119750	140350	141366	141374	
Art. No. SATAjet 3000 LAB HVLP	140871	119750	140350	141300	141374	
Nozzle	WSB	1.3	1.5			
Lab test spray gun with 0.6 I						
PVC reusable cup with spray pattern and test protocol						
Art. No.	149633	148619	_			-
						-
Nozzle set						
Art. No.	-	148726	-			1
CATAiot 2000 LAB UVLD						
SATAjet 2000 LAB HVLP Nozzle	WSB	1.3	1.5			
Lab test spray gun with 0.6 I P\			-			
Art. No.	94821	90829				
	0 1021	00020	l			
Nozzle set						
Art. No.	141416	16485	16519			
SATA I D jot MSD LAD Toot-						
SATA LP jet MSB LAB Test	SATA I DOO Joh	tect coray dun all a	natorial naccados =	and of stainless at	aal nozzla MSD 1 3	25 0 6 L DVC ours with correct
72595 SATA LP90 lab test spray gun, all material passages made of stainless steel, nozzle MSB 1.35, 0.6 l PVC cup, with spray pattern and test protocol						
Nozzle sets Sets Sets Sets Set						
72603	1,0					
81786	1	Nozzle set SATA LP90	ROB lab test spray	gun MSB 1.35 wi	th test protocol and	I spray pattern

Spare Parts SATAjet® Lab Test





Art. No./Descr.
73783
Hexagonal socket-head screw for LP90
74179
Intermediate piece for LP90
74690
Cylindrical screw M5x25, A2 stainless steel, DIN 912, for
LP90 guns (version for water borne paints)
80598
Seal retainer, cpl. w. 2 packings and metal ring, for paint
needle 3.5 mm - material side
97824
Pack of 3 air distribution rings
118141
Nozzle head, cpl.
133934
Pack of 3 packings
133983
Air connection piece G1/4 male thread
140574
Control knob and screw (each 1)
146480
Fixing bolt D 14 - G 1/4
148635
Nozzle head, cpl.

14183 Tool Kit							
901	Universal spanner wrench	JL.					
3509	Cleaning brush	()35					
43638	Extraction tool						
71431	Allen wrench 4mm						
76307	Socket wrench						

Threaded pin M2 x 3, DIN 554



Cup Systems



SATA® RPS™ System





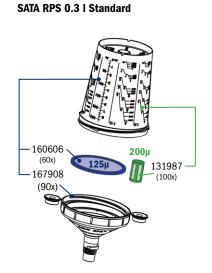
S			

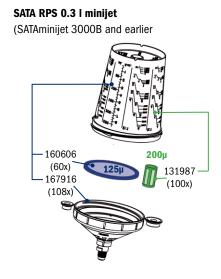
Suitable for all paint materials! Please observe the recommendations

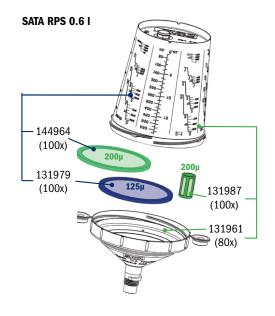
SATA RPS 0.	3 I <u>minijet</u>	
118299	SATA RPS 0.3 I minijet 125 µm flat sieve, 60-pk (SATAminijet 3000 B and earlier)	
118414	SATA RPS 0.3 I minijet 200 µm plug-in sieve, 60-pk (SATAminijet 3000 B and earlier)	
SATA RPS 0.	3 I <u>Standard sized guns</u>	
118281	SATA RPS 0.3 I 125 µm flat sieve, 60-pk	
118406	SATA RPS 0.3 I 200 µm plug-in sieve, 60-pk	
SATA RPS 0.	61	
125062	SATA RPS 0.6 I 125 µm flat sieve, 57-pk	
125070	SATA RPS 0.6 I 200 µm plug-in sieve, 57-pk	
151746	SATA RPS 0.6 I 200 µm flat sieve, 57-pk	
SATA RPS 0.	91	
118471	SATA RPS 0.9 I 125 µm flat sieve, 40-pk	
118489	SATA RPS 0.9 I 200 µm plug-in sieve, 40-pk	
151720	SATA RPS 0.9 I 200 µm flat sieve, 40-pk	
SATA RPS 0.	6 I UV	
139451	SATA RPS UV 0.6 I 125 µm flat sieve, 57-pk	
139469	SATA RPS UV 0.6 I 200 µm plug-in sieve, 57-pk	

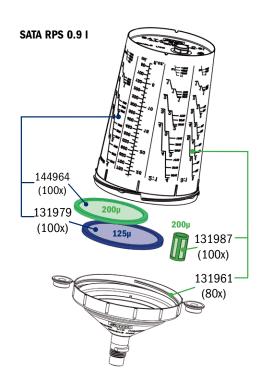
Spare Parts SATA® RPS™

Order No./Desc. 131961 80-pk spare lids for 0.6 l and 0.9 l cups 131979 100-pk 125µ blue flat sieves for 0.6 l and 0.9 l cups 131987 100-pk 200µ green plug-in sieves for all sizes 144964 100-pk 200µ green flat sieves for 0.6 l and 0.9 l cups 160606 60-pk 125µ blue flat sieves for 0.3 l cups 167908 90-pk spare lids for 0.3 l cups for standard guns









Accessories for SATA® RPS™

Accesso	ries for SATA RPS	
192195	SATA universal spray gun and gun hose holder	2
40188	SATA universal gravity gun holder for gravity flow cups	
9886	SATA wall mounted gravity gun holder	
127852	Cleaning solution bottle 1.0 I	
127860	Pressure pump spray bottle, 1.0 I	*
127845	RPS 6-pack cup carrier	
139444	UV nozzle protectors, 5-pk	
165399	SATA RPS mix lid w/ 50 lids for RPS 0.6 I and 0.9 I (allows for stacking RPS cups)	
173435 117051	Shaker ring for the 0.03 I Shaker ring for 0.06 I and 0.09 I	is a second
170845	Disposable mixing stick for an effective mixing of paint components. Suitable for all waterborne and solvent borne paints Pack of 50	
144840	Rps Depot Storage rack to hold up to three RPS cup boxes (RPS cups not included)	

SATA® RPS™ Adapter and Siphon Kits

Manufacturer	Spray Gun	Adapter	Part No.
SATA	SATAjet 2000 HVLP, RP w/o QCC	2	125237
	SATAjet LM 2000 HVLP/RP, SATAjet 90	2	125237
	SATAjet KLC HVLP/RP, KLC P	2	125237
	SATAjet B, NR 92, NR 95 HVLP	1	125211
	SATAjet LM B 92	7	133595
	SATAminijet, minijet 2, 3, 4	10	135798
	SATAjet 1000 H	16	188292
	SATAminijet 1000 H	17	188318
Binks	MG-1	3	125252
Accuspray	Isaac	11	134080
Airgunsa	AZ40 THE	4	125278
Asturo	OM Green	5	125294
3M/Graco	3M PPS	6	126326
DeVilbiss	PRI, GTI, GTI Pro, GFG, GFV, GFHV 510, Tekna, CVi	3	125252
	SRi	15	164608
Starting Line/	HLVP Spray Gun	13	150136
Finish Line	Mini Spray Gun	14	150151
Emininet	E13	4	125278
IWATA	W 400, WR 400, LPA 94	1	125211
	VXL Primer Gun, LPH 400, LPH 440	1	125211
	LPH 80	19	193276
	LS-400 (Super Nova), W 300, LPH 300	4	125278
	LPH100-LVG	12	147272
Kremlin	M 21 G	20	215079
Optima	800, 900	8	133827
Sagola	475 Mini-Gun	10	135798
	403 G, 433 G, 434 G, 444 G, 450 G	7	133595
	4100 G, 4200 G, 4300	7	133595
	4400	1	125211
	4400/4500 Xtreme	18	188664
Sharpe	GT1, Platinum, Titanium, Cobalt, SGF 98, Razor primer	9	135111
	Finex FX 300	8	133827
Walcom	FX GEO, FX HVLP	5	125294

RPS Adapter		
16 x 1.5	16 x 1.5	3/8
1/4	12 x 1	3/8
12 x 1.5	3/8	3/8
10 x 1	3/8	1/4
16 x 1.5	11 x 1	7/16
3/8	1/4	18 x 1
1/8	1/4	

for updated adapter selections please visit www.satausa.com > encyclopedia > spray gun adapters

Siphon Ki	Siphon Kit for SATAjet H & SATAminijet 1000 H					
188482	RPS Siphon Kit, pins, suction hose, sieve, (for 0.3L cup),pack of 25					
188516	RPS Siphon Kit, pins, suction hose, sieve, (for 0.3L cup), pack of 50					
188490	RPS Siphon Kit, pins, suction hose, sieve, (for 0.6L cup), pack of 25					
188524	RPS Siphon Kit, pins, suction hose, sieve, (for 0.6L cup), pack of 50					
188508	RPS Siphon Kit, pins, suction hose, sieve, (for 0.9L cup), pack of 25					
188532	RPS Siphon Kit, pins, suction hose, sieve, (for 0.9L cup), pack of 50					





SATA® RPS™ Dispenser

SATA RPS Dispenser All SATA RPS components have their defined place: cups, lids and sieves Allows to conveniently take out individual SATA RPS components ■ Filling level indication to ensure replenishment in due time Re-filling is a swift process which only requires a quick removal of the tubes from the brackets 195784 SATA RPS wall dispenser (basic kit) Standard kit for up to 2 cup sizes: 2 aluminum brackets for wall mounting, 2 tubes for cups, 2 tubes for lids, and 2 tubes for sieves 195776 SATA RPS extension kit Extension kit for one additional cup size: each 1 tube for cups, 1 tube for lids, and one tube for the sieves (the brackets of the standard kit are suitable for mounting the extension kit) 196543 SATA RPS rotawall adapter kit Compact wall-mounting version: Wall bracket with rotating spindle to mount the basic version* and the extension kit* 196550 SATA RPS rotafloor adapter kit Workbench/floor version: Height-adjustable stand with floor plate and rotating spindle to mount the basic version* and the extension kit*

* not included in the scope of delivery

RPS Dispenser Features



www.youtube.com/watch?v=YI4QbI5nhXw

RPS Dispenser Installation



www.youtube.com/watch?v=oag6778K2qM

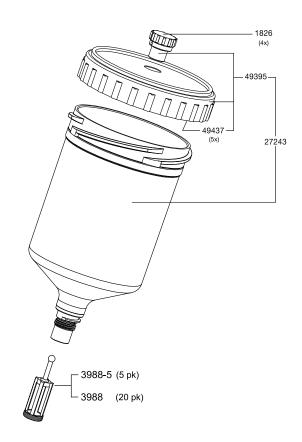
SATA® Gravity and Siphon Cups for Spray Guns

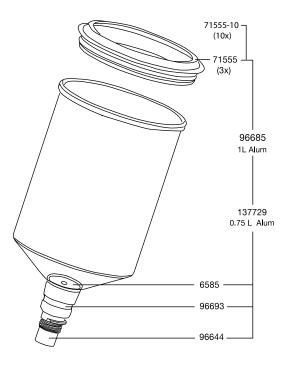
Gravity flow cup							
Gun type		SATAjet 5000B, jet 4000 B, jet 3000 B, jet 1000 B, jet 100 B, jet 2000, jet RP, KLC, LM 2000 B	SATAjet B, jet GR, jet NR 95	SATAminijet 4400 B	SATAminijet 3000 B, minijet 1 - 4, jet 20 B	SATAjet 20 B Dekor 2000	Lid
Capacity	Order No.						
Reusable Plastic cup 2.2 oz. (63 ml)	15669				use with adapter part no. 129346	7	15909
2.2 oz. (63 ml)	153551				with adapter No.129346		15909
3.0 oz. (85ml) QCC	165142	use with adapter part no. 169326			*		95448
4.2 oz., (0.125 I) QCC	125443				T		95448
4.2 oz., (0.125 I) QCC	197541						199075
0.3 I	128470						121293
0.61	49379		Î				49395
0.61	27243	7					49395

Gravity flow cup						
Gun type Capacity Order No.		SATAjet 5000B, jet 4000 B, jet 3000 B, jet 1000 B, jet 100 B, jet 2000, jet RP, KLC,	SATAjet B, jet GR, jet NR 95	SATAminijet 4400 B	SATAminijet 3000 B, minijet 1 - 4, jet 20 B	Lid
Capacity	Order No.	LM 2000 B				
Reusable aluminum cup						
0.15	125948				Ū	64022 Pk of 3
0.15	198911					64022-10 Pk of 10
0.75	6601		Ţ			
0.75 I	137729			I		71555 Pk of 3
1.0	46631		I			71555-10 Pk of 10
1.0	96685			I		

SATA® Aluminum and PVC Gravity Flow Cups for Spray Guns

Order No./Desc.				
1826	Non-drip device, pk of 4			
3988	Sieve, pk of 20			
3988-5	Sieve, pk of 5			
6585	Insert, aluminum cup			
27243	Cup, 0.6L QCC plastic, cpl			
49395	Lid, 0.6L plastic			
49437	Cup Lid Drip Ring, 0.6L, pk of 5			
71555	Lid, plastic, pk of 3			
96644	Nipple, QCC aluminum cup			
96685	Cup, 1L QCC aluminum, cpl			
96693	Ring, QCC marking			
96719	Adapter, QCC to PPS cup			
96875	Inner cup seal			
137729	Cup, 0.75 L alum, cpl			







96719 QCC adapter, PPS Full size

SATA® Siphon Cups and Cup Adapters

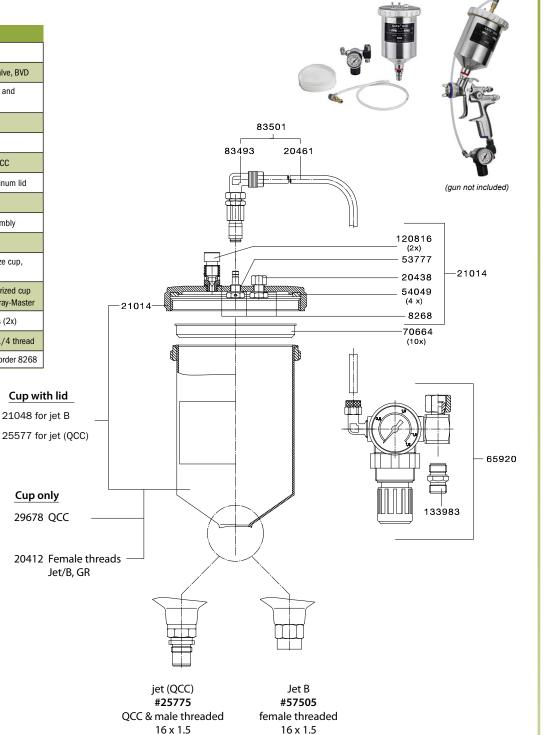
Aluminum Siphon cup			
Gun type		SATAjet 1000 H, Satajet H, LM 2000 H, GR/H-92, LM/H92 std SATAjet/H NR-92, SATAjet/H NR-95	
Capacity	Order No.		
Reusable Aluminum Siphon cu	p		
1.0	2691		

Glass cups					
Gun type		SATAminijet 4400 B	SATAminijet 2, 3, 4 SATAminijet 3000 B	SATA dekor SATAjet 20 B	
Capacity	Order No.				
Side mount glass siphon cups					
25 ml plug-in cup, each	16295	X	Х	Х	
25 ml plug-in cup, pk of 5	53033	х	Х	Х	
25 ml plug-in cup, pk of 5 w/ QCC & threaded plug-in adapter	125963	-	Х	Х	
25 ml plug-in cup, pk of 5 w/ QCC plug-in adapter	200238	X	-	-	
25 ml blind cup, each	16386	X	Х	X	
25 ml blind cup, pk of 5	58164	х	Х	Х	

Cup Adap	ters	
96719	QCC cup adapter for PPS cup, full size guns	
125955	Plug-in cup connection with QCC SATAminijet (3000 B and earlier) SATAjet 20 B (dekor) cup adapter, glass siphon cups	
200220	Plug-in cup connection with QCC (std size) SATAminijet 4400 B	
129346	2.2 fl oz. QCC cup adapter for SATAminijet 3000 B	P
169326	3.0 fl. oz. QCC cup adapter for full size SATA guns	

SATA BVD Pressurized Cup System	
25775	SATA BVD 0.75 aluminum pressure gravity cup for SATA spray guns - male and QC threads on cup, complete witih air control regulator. For SATAJet 3000, jet 2000 HVLP, Jet RP, Jet 1000, Lm 2000
57505	SATA BVD 0.75 aluminum pressure gravity cup for SATA spray guns - female threads on cup, complete with air control regulator. For SATAjet B and GR/B-92

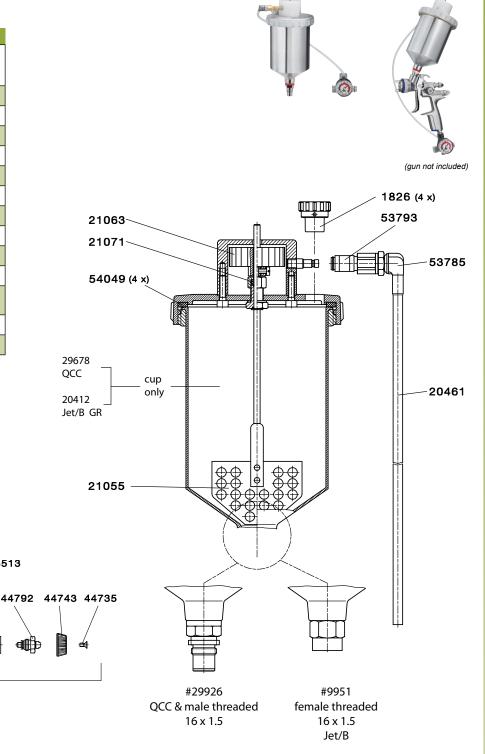
Part No.	Part No./Description		
8268	Sealing ring		
20438	Safety pressure relief valve, BVD		
20461	Plastic air hose for BVD and agitator cup		
21014	Aluminum lid, complete		
21048	Pressure cup with lid		
25577	Pressure cup with lid, QCC		
53777*	Air connection for aluminum lid		
54049	Sealing ring, (4x)		
65920	Pressure regulator assembly		
70664	Anti drip device, (10x)		
83493	Connection for pressurize cup, complete		
83501	Air hose cpl. dw/pressurized cup connection for SATA Spray-Master		
120816	Pressure release screws (2x)		
133983	Air connection piece G1/4 thread		
*please also order 8268			



SATA® Agitator Cup

SATA agitator cup		
9951	SATA agitator cup, female thread (on cup), 16 x1.5, complete with regulator for SATAjet 3000, jet 2000 HVLP, Jet RP, jet 1000, LM 2000	
29926	SATA agitator cup, QCC and male threads (on cup), 16 x 1.5, complete with regulator, for jet B, GR/B-92	

	-		
Part No.	Part No./Description		
1503	Countersunk screw M4 x 8 DIN 965, stainless steel, for micrometer round/flat spray control		
1826	Anti-drip device (4x)		
2188	Air control for agitator regulator		
20461	Plastic air hose for BVD and agitator cup		
21055	Agitating paddle for agitator cup		
21063	Driving wing, cpl. with screw		
21071	Gasket agitating vane, agitator cup		
44735	Countersunk screw, M 2.5 x 5 DIN 965		
44743	Control knob		
44792	Spindle		
53785	Angle screw socket, LCN-1/8-PL-4, f.		
53793	Coupling with inner thread G 1/8 for SATA BVD		
54049	Sealing ring (4x)		
65557	Control knob		





Breathing Protection with Activated Charcoal Belt Unit



Air-fed full hood for use with double stage filter regulators eg: SATA 444



Basic Version w/ Activated Charcoal Belt Unit

Hood

SATA vision 2000 hood with breathing hose connection



36384 Hood and charcoal belt unit

Belt Unit

Activated Charcoal Belt Unit

Required Accessories

Non-gassing air hose connection from filter to belt Various sizes available, see page 161

CO Monitors page 146





Breathing Protection with Industrial Belt Valve



Air-fed full hood for use with triple stage filter regulators eg: SATA 484



Basic Version w/ Industrial Belt Valve

Hood

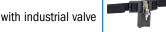
SATA vision 2000 hood with breathing hose connection



60707 Hood and belt valve

Belt Unit

Belt unit with industrial valve



Required Accessories

Non-gassing air hose connection from filter to belt Various sizes available, see page 161

CO Monitors page 146



Basic Version w/ Activated Charcoal Belt Unit

Mask

SATA air star C half mask with breathing hose connection



Belt Unit

Activated Charcoal Belt Unit





Basic Version w/ Industrial Belt Valve

Mask

SATA air star C half mask with breathing hose connection



137745 Mask and belt valve

Belt Unit

Belt unit with industrial valve



Required Accessories

Non-gassing air hose connection from filter to belt Various sizes available, see page 161

CO Monitors page 146

See page 114, 118

SATA air star C breathing protection half mask



SATA® vision™ 2000 with Activated Charcoal Belt Unit



Painting may generate excessive levels of overspray and solvent vapors. Some solvents cause poisonous toxic effects as they are absorbed into the bloodstream. Isocyanate hardeners are a specifically hazardous substance. The Type C continuous flow supplied air respirator with a full face shield provides complete protection for the eyes, skin and respiratory system..

The SATA vision 2000 NIOSH approval number is TC-19C-211. NIOSH approved respirators must be supplied with Type 1 Grade D air within the approved pressure range at the point of attachment of the respirator to the air delivery system. The activated charcoal belt unit is an auxiliary filter. Breathing air is filtered through activated charcoal. The activated charcoal purifies the air and removes any odor or hydrocarbon vapor. Airflow is controlled with a throttle valve. A pressure gauge is mounted on the belt unit to visually monitor correct pressure setting.

SATA vision 2000

Technical Data	Require operating pressure: 4.0 bar / 58 psi
	Require minimum air volume flow: 170 NI/min. 6.2-11.3 cfm at 60-87 psi

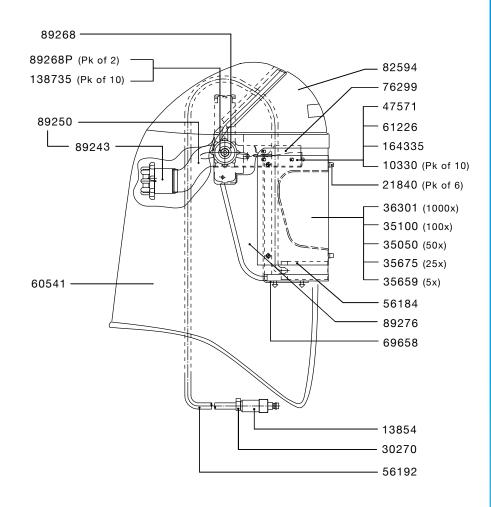
Available	versions	
36384	The vision 2000 hood with SATA activated charcoal filter Vision 200 hood is a type C continuous flow supplied air respirator with full face shield. It is very comfortable to wear with an adjustable headband. Painters with reasonable beard length, mustaches or eyeglasses will appreciate the full hood protection with wide field of vision and single pane, non-glare anti-static visor. The hood is hygienic due to easily replaced linings and sweatband. It also features a tip-up visor making it unnecessary for the painter to remove the hood between coatings. NIOSH Approved	
51854	SATA vision 2000 full hood respirator and full neck shield.	
37200	SATA activated charcoal absorber belt unit is an auxiliary filter. Breathing air is filtered through activated charcoal. The activated charcoal purifies the air and removes any odor or hydrocarbon vapor. Airflow is regulated with a throttle valve. An airflow gauge is mounted on the belt unit to visually monitor correct airflow setting.	
67595	SATA full hood respirator CE, head cloth and full neck shield The SATA hood is suitable for use when curing UV primers and clear coats which requires additional protection against UV light. Protects against UV light sources emitting wave lengths below 380 nm.	

Accessories		
61242	SATA air warmer with air micrometer for SATA respirators	Tanana I
89086	SATA top air breathing humidifier	

Spare Parts SATA® vision™ 2000

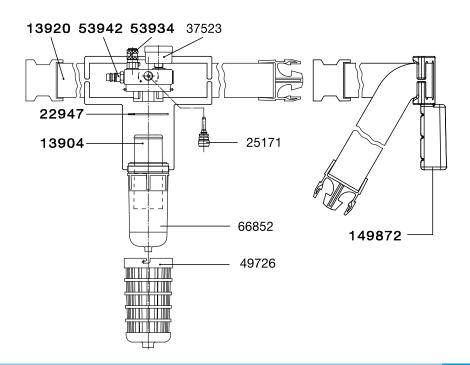
vision 2000 Hood **Part No. 51854**

Order No./Desc.		
10330	Sweat band, artificial leather, pk of 10	
13854	Air silencer	
21840	Visor pins, pk of 6	
27821	Headband adjusting nut	
30270	Hose clamp	
35050	Visor tear off sheet, pk of 50	
35100	Visor tear off sheet, pk of 100	
35659	Visor tear off sheet, pk of 5	
35675	Visor tear off sheet, pk of 25	
36301	Visor tear off sheet, pk of 1000	
47571	Sweat band, artificial leather, ea	
51854	vision 2000 hood, complete	
56184	Foam sleeve, only	
56192	Air hose with foam sleeve	
60541	Hood/chest cloth, gray, anti-static	
61226	Headband, natural sheep leather, ea.	
69658	White lining, pk of 20	
75358	SATA hood cleaner, pk of 10	
76299	Headband foam strip, w/adhesive	
82594	Head piece with velcro	
89243	Adjusting assembly, headband	
89250	Headband, complete	
89268	Nut assembly, headband	
89268P	Pivot, headband adjusting, pk of 2	
89276	Visor frame, complete	
138735	Pivot, headband adjusting, pk of 10	
164335	Sweat band, natural calf leather	



Charcoal Belt Unit, vision 2000 **Part No.37200**

Order No./Desc.		
13904	Charcoal filter cartridge	
13920	Waist belt only, no cushion	
15412	Belt unit support straps	
22947	O ring, housing	
25171	Regulating valve, vision 2000	
37200	Belt unit, complete vision 2000	
37523	Gauge, vision 2000	
49726	Protective filter cover	
51110	T-Connection Kit, charcoal belt unit	
51656	T-Connection only, charcoal belt unit	
53934	Quick coupling	
53942	Nipple	
66852	Filter cover	
149872	Belt cushion only	



SATA® air star C™ with Activated Charcoal Belt Unit



The SATA air star C™ half mask NIOSH approval number TC-19C-210. NIOSH approved respirators must be supplied with Type 1 Grade D air within the approved pressure range at the point of attachment of the respirator to the air delivery system. The activated charcoal belt unit is an auxiliary filter. Breathing air is filtered through activated charcoal. The activated charcoal purifies the air and removes any odor or hydrocarbon vapor. A built-in indicator strip changes color to a dark blue as the activated charcoal becomes saturated with oil or moisture. Airflow is regulated with a throttle valve. An airflow gauge is mounted on the belt unit to visually monitor correct airflow setting.

The SATA air star C does not have to be form fit.

SATA air star C

Technical Data	Required operating pressure: 58 psi
	Require minimum air volume flow: 5 cfm
	Maximum air volume flow: 11 cfm

Avai		

137547 The SATA air star C and activated charcoal filter unit.

> The SATA air star C is a ventilated half-mask with adjustable continuous fresh-air supply. Body of mask made of natural rubber with anatomic formed sealing frame and matching nose seating. Built in exhausting valve. The SATA air star C half mask provides excellent vision with no internal heat buildup or moisture. The SATA air star C half mask offers a perfect face fit with four-point fixed head straps for seating the mask safely. Painters should bear in mind that half masks do not provide complete protection from dangerous Isocyanates that can be absorbed through the eyes and facial skin.



NIOSH Approved

137653 SATA air star C respirator w/ breathing hose



37192 Activated charcoal belt unit for air star C. SATA activated charcoal absorber belt unit is an auxiliary filter. Breathing

air is filtered through activated charcoal. The activated charcoal purifies the air and removes any odor or hydrocarbon vapor. Airflow is regulated with a throttle valve. An airflow gauge is mounted on the belt unit to visually monitor correct airflow setting.



Accessories

61242 SATA air warmer with air micrometer for SATA respirators



89086 SATA top air breathing humidifier



Spare Parts SATA® air star C™

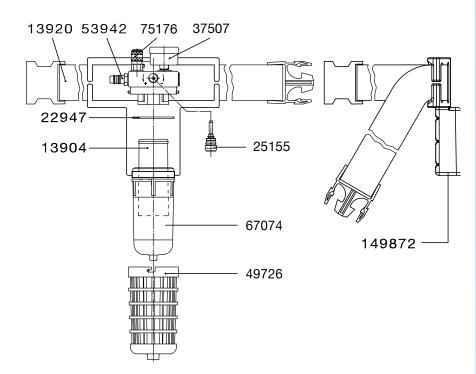
SATA Air Star C half mask with air hose **Part Number 137653**

Order No./Desc.			
120469	Hose assembly, complete		
120477	Air distribution foam, Pack of 2		
134254	Head straps		
134270	5-pk exhalation diaphragms +		
	10-pk inhalation diaphragms		
137612	2-pk connections		

134254 137612 (2x) 120477 (2x) 120469

Charcoal Belt Unit, Half Mask **Part Number 37192**

Order No./Desc.		
13904	Charcoal filter cartridge	
13920	Waist belt	
15412	Belt unit support straps	
22947	O ring, housing	
25155	Regulating valve	
37192	Belt unit, complete half mask	
37507	Gauge, air pressure, HM belt unit	
49726	Cover, protective filter	
51110	T-Connection Kit, charcoal belt unit	
51656	T-Connection only, charcoal belt unit	
53942	Nipple, 1/4 male hi-flow	
55640	52" Paint whip hose	
67074	Filter cover	
75176	Quick coupling, half mask	
149872	Belt cushion only	



SATA® vision™ 2000 with Industrial Belt Valve



	Micion	
- 7A 1 / A	vision	2000

Technical Data	Require operating pressure: 58 psi
	Require minimum air volume flow: 6.2-11.3 cfm at 60-87 psi

	le versions	

60707

The SATA vision 2000 hood and SATA indusrial belt valve.

The SATA vision 2000 is a type C continuous flow supplied air respirator with full face shield. It is very comfortable to wear with an adjustable headband. Painters with reasonable beard length, mustaches or eyeglasses will appreciate the full hood protection with wide field of vision and single pane, non-glare anti-static visor. The hood is hygienic due to easily replaced linings and sweatband. It also features a tip-up visor making it unnecessary for the painter to remove the hood between coatings.



NIOSH Approved



51854 SATA vision 2000 full hood respirator only.

The SATA vision 2000 is a type C continuous flow supplied air respirator with full face shield. It is very comfortable to wear with an adjustable headband. Painters with reasonable beard length, mustaches or eyeglasses will appreciate the full hood protection with wide field of vision and single pane, non-glare anti-static visor. The hood is hygienic due to easily replaced linings and sweatband. It also features a tip-up visor making it unnecessary for the painter to remove the hood between coatings.



61002 SATA industrial belt valve for full hood

The SATA industrial belt valve is to be used in conjunction with a triple stage filter with an activated charcoal filter, eg: SATA 484 Triple stage filter



54825 SATA full hood respirator with cut-visor and full neck shield



67595 SATA full hood respirator CE, head cloth and full neck shield

The SATA hood is suitable for use when curing UV primers and clear coats which requires additional protection against UV light. The SATA hood, Art. No. 67595, is designed to protect against UV light sources emitting wave lengths below 380 nm,

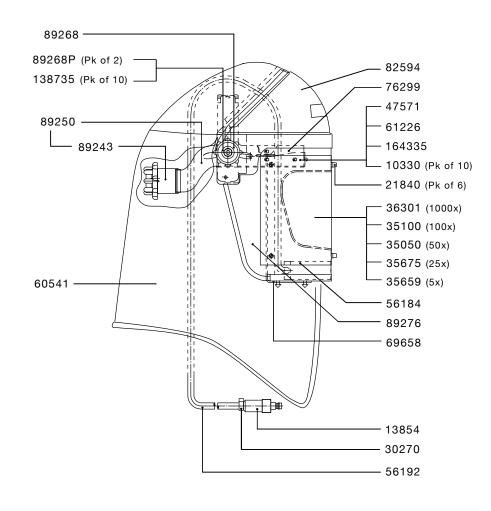


Accessories		
61242	SATA air warmer with air micrometer for SATA respirators	
89086	SATA top air breathing humidifier	*

Spare Parts SATA® vision™ 2000 and Ind. Belt Valve

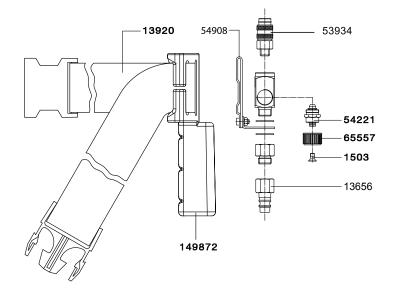
vision 2000 **Part No.51854**

Order No./D	esc.
10330	Sweat band, artificial leather, pk of 10
13854	Air silencer
21840	Visor pins, pk of 6
27821	Headband adjusting nut
30270	Hose clamp
35050	Visor tear off sheet, pk of 50
35100	Visor tear off sheet, pk of 100
35659	Visor tear off sheet, pk of 5
35675	Visor tear off sheet, pk of 25
36301	Visor tear off sheet, pk of 1000
47571	Sweat band, artificial leather, ea
51854	vision 2000 hood, complete
56184	Foam sleeve, only
56192	Air hose with foam sleeve
60541	Hood/chest cloth, gray, anti-static
61226	Headband, natural sheep leather, ea
69658	White lining, pk of 20
75358	SATA hood cleaner, pk of 10
76299	Headband foam strip, w/adhesive
82594	Head piece with velcro
89243	Adjusting assembly, headband
89250	Headband, complete
89268	Nut assembly, headband
89268P	Pivot, headband adjusting, pk of 2
89276	Visor frame, complete
138735	Pivot, headband adjusting, pk of 10
164335	Sweat band, natural calf leather



Industrial belt valve Part No. 61002

Order No./Desc.			
1503	Air control screw		
13656	Female threaded nipple		
13920	Waist belt		
53934	Nipple, 1/4 male		
54221	Fan control		
54908	L Bracket		
61002	Belt valve complete, vision 2000		
65557	Knob, fan control		
149872	Belt cushion only, foam		
671070	T fitting, (supplied separately)		



SATA® air star C™ with Industrial Belt Valve



SATA air star C		
Technical Data	Required operating pressure: 58 psi	
	Require minimum air volume flow: 5 cfm	
	Maximum air volume flow: 11 cfm	

137745	The SATA air star C is a NIOSH approved ventilated half-mask with adjustable continuous fresh-air supply. Body of mask made of natural rubber with anatomic formed sealing frame and matching nose seating. Built in exhausting valve. The SATA air star C half mask provides excellent vision with no internal heat buildup or moisture. The SATA air star C half mask offers a perfect face fit with four-point fixed head straps for seating the mask safely. Painters should bear in mind that half masks do not provide complete protection from dangerous Isocyanates that can be absorbed through the eyes and facial skin. SATA air star C does not need to be form fit. NIOSH Approved	
137653	SATA air star C respirator with breathing hose	
138362	SATA industrial belt valve for half mask The SATA industrial belt valve is to be used in conjunction with a triple stage filter with an activated charcoal filter, eg: SATA 484 Triple stage filter	

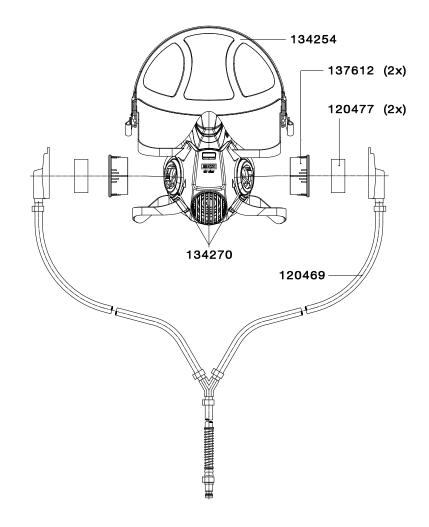
Accessories			
61242	SATA air warmer with air micrometer for SATA respirators	-	
89086	SATA top air breathing humidifier	-	

Available versions

Spare Parts SATA® air star C™ and Ind. Belt Valve

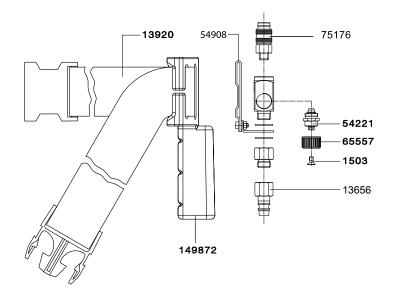
SATA Air Star C half mask with air hose Part Number 137653

Order No./Desc.					
120469	Hose assembly, complete				
120477	Air distribution foam, pack of 2				
134254	Head straps				
134270	5-pk exhalation diaphragms + 10-pk inhalation diaphragms				
137612	2-pk connections				



Industrial belt valve Part No. 138362

Order No./Desc.				
1503	Air control screw			
13656	Female threaded nipple			
13920	Waist belt			
53934	Nipple, 1/4 male			
54221	Fan control			
54908	L Bracket			
65557	Knob, fan control			
66852	Filter cover			
138362	Belt valve complete, half mask			
149872	Belt cushion only, foam			
671070	T fitting, (supplied separately)			



Accessories for Vision 2000/Air star C, Top air humidifier

Accessor	ies for Belt Units					
13904	Activated charcoal filter cartridge for both full and half mask belt units.					
	To be replaced every 3 months	6				
15412	Belt unit support straps, suspenders					
Accessor	ies for all supplied air respirators					
89086	SATA top air breathing humidifier					
81158	Complete cartridge module for SATA top air humidifier					
61242	SATA air warmer with air micrometer for SATA respirators					
		T				
Cleaning	Cloths					
75358	10-pk disinfecting tissues for SATA respirators	1 3.500				
Accessor	ies for SATA vision 2000					
56762	Hood cloth only, gray industrial, for SATA vision 2000, with neck and chest protection					
35659	Tear off visor sheets, vision 2000, pack of 5					
35675	Tear off visor sheets, vision 2000, pack of 25					
35050	Tear off visor sheets, vision 2000, pack of 50					
35100	Tear off visor sheets, vision 2000, pack of 100					
36301	Tear off visor sheets, vision 2000, pack of 1000					
69658	Hygienic hood lining, vision 2000					
		1				
10330	Head band lining, artificial leather, vision 2000, pack of 10					
47571	Head band lining, artificial leather, vision 2000					
61226	Head band lining, natural leather (sheep), vision 2000					
164335	Head band lining, natural leather (calf), vision 2000					

Spare Parts SATA® top air™

SATA top air, 2011

Order No./Desc.				
24505	Safety quick coupling			
24612	Nipple			
24620	Head gasket			
24919	O ring, module			
24950	Safety valve, complete			
46169	Threaded nipple			
53975	Hose clamp, 10.5			
63214	Screw, filling cap			
70789	O ring, filling cap			
72611	Valve, complete			
81158	Cartridge			
82917	Air hose			
86777	Head			
86785	Receptacle			
97311	Hose, PVC (cut to length)			
163535	Holder			
163543	Container with acme thread			
176420	O-Ring 68 x 2.0 (before July 2013)			
199729	O-Ring 71 x 2.0 (after July 2013)			

SATA top air, pre 2011

All parts not listed are common to the new version

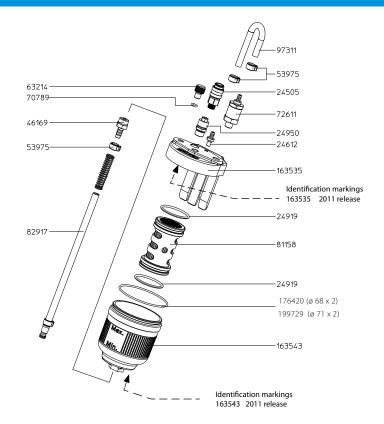
Order No./Desc.				
24620	Head gasket			
70789	O ring, filling cap			
82917	Air Hose			
86777	Head NLA			
86785	Receptacle NLA			

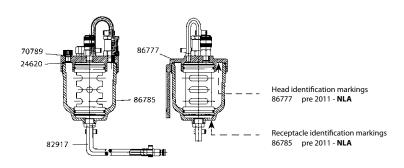
NLA = No Longer Available

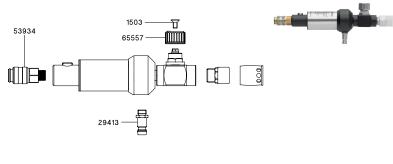
SATA air warmer

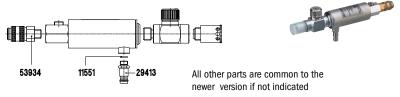
New and old version

Order No./Desc.				
1503	Screw, fan control			
11551	O Ring			
29413	Stainless steel nipple			
53934	Safety quick coupling			
61242	Air warmer with adjusting valve			
65557	Knob, fan control			









SATA[®] air star F™



Filtering mask for short usage periods during small paint jobs

SATA air s	star F	
134353	SATA air star F, filter A2:P3 R D, 2 pre-filter holders and 10 pre-filters	
134288	SATA air star F, filter A2:P3 R D, 2 pre-filter holders and 10 pre-filters with hygiene box	

Accesso	ries	
75358	10-pk disinfecting tissues for SATA respirators	T. Seed

Spare Parts for SATA air star F			
134262	10-pk pre-filters for SATA air star F		
134239	50-pk pre-filters for SATA air star F		
134296	1 pair special filter A2:P3 R D for SATA air star F		
134312	3 pair special filter A2:P3 R D for SATA air star F		
134304	6 pair special filter A2:P3 R D for SATA air star F		
134247	2 pre-filter holders (red) and 10 pre-filters for SATA air star F		

Order No./Desc.

134239

50-pk pre-filters

134247

2 pre-filter holders (red) and 10 pre-filters

134254

Head straps

134262

10-pk pre-filters

134270 5-pk exhalation diaphragms, 10-pk inhala-

tion diaphragms

134296

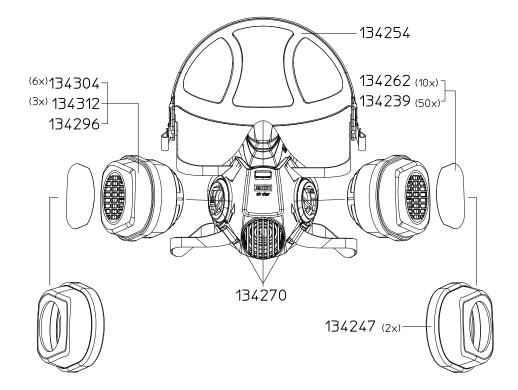
1 pair special filter A2:P3 R D

134304

6 pair special filter A2:P3 R D

134312

3 pair special filter A2:P3 R D





Filtration



SATA filter 414/424/434/464

SATA® filter 414 $^{\text{TM}}/$ 424 $^{\text{TM}}/$ 434 $^{\text{TM}}/$ 464 $^{\text{TM}}$

Tachulasi F	No. to	Air inlet: C1/0 female thread	
Technical [oata	Air inlet: G1/2, female thread	ASTA Giller 435
		Air outlet: G1/2, female thread	
Now with I	NEW filter timer	Max. inlet operating pressure: 15.0 bar / 217 psi	
ee page 13	3 for details	Max. outlet operating pressure: 10.0 bar / 145 psi	(1) 10 mm (1) m
		Air flow at 6.0 bar: 3,600 NI/min / 129 cfm @ 90 psi	Control of the Contro
		Max. ambient temperature: 248° F	T
		Max. ambient temperature w/ activated charcoal: 140° F	
Pressure	Regulator/water separator		
92288	SATA 420		
	Line Pressure Regulator		
		5 psi, inlet & outlet G 1/2 female thread	
92213	SATA filter 414 5 micron oil / water separator with au	tomatic condensation discharge, with ball valve air connection module but	📅 🗑 व
		et thread and two 1/4 inch external outlet thread. (2 x G 1/4 male thread)	5
	, , , , , , , , , , , , , , , , , , , ,		
92254	SATA filter 414L (in-line)		
		tomatic condensation discharge, without ball valve air connection module and	8
	regulator for in-line installation. 1/2 in outlet thread. (G 1/2 female thread)	cn internal inlety	
			<u> </u>
92221	SATA filter 424 5 micron oil / water separator unit wit	h automatic condensation discharge, pressure regulator and ball valve air con-	8 —
		t thread and two 1/4 inch external outlet thread. (2 x G 1/4 male thread)	7 9 9
	,		Ų
92262	SATA filter 424 L (in-line)		,
		automatic condensation discharge and pressure regulator. Does not include	
	ball valve air connection module. 1/2	inch internal inlet/ outlet thread.	i
			-
Fine filte	T. Comments of the Comment of the Co		
92239	SATA filter 434 0.01 micro-fine filter unit with ball valv	ve air connection module. Provides 99.998% clean air. Compressed air must be	&
		nch internal inlet thread and two 1/4 inch external outlet thread.	8 4 4
	(2 x G 1/4 male thread)		
92270	SATA filter 434L (in-line)		<u> </u>
		valve air connection module. Provides 99.998% clean air.	
	Compressed air must be pre-intered w	hen using this unit. 1/2 inch internal inlet/outlet thread.	, i
			•
	d charcoal filter to retrofit SATA f	ilter 444	
92247	SATA filter 464	without proceure regulator with outlet module /2 v C 1 /4 male threed)	8 8
	Single-Stage activated charcoal filter w	vithout pressure regulator, with outlet module (2 x G 1/4 male thread)	1
141473	SATA filter 464		
	Add-on unit with fittings without modu	le	
92247L	SATA filter 464L (in-line)		

Spare Parts SATA® filter 414 $^{\text{TM}}/$ 424 $^{\text{TM}}/$ 434 $^{\text{TM}}/$ 464 $^{\text{TM}}$

Order No./	Desc.		SATA filter 424	Stage 1	SATA filter 434	Stage 2
2949	Diaphragm					OLE LE
15511	Auto. condensate valve only	95851			SATA filter 464	Stage 3
22046	Pressure gauge					
22087	"O" ring	96883				
22129	Teflon ball valve]				
22137	Cyclone tube	96578				
22152	"O" ring]	Д.			
22160	Sintered bronze filter	80457				——— 22046 Filter 434
23804	Pressure valve, complete	2923		00044		Stage 2
24471	PVC nut with "O" rings	2949		22046 158808 New version spring		— 158808 New version spring 2011
24489	Mounting rod with pressure valve			59295 Previous version	9	59295 Previous version
24521	Baffle with "O" ring	23804 —				
24554	Housing tube with auto. cond. valve	25001	22087		Stage 3	
24562	Adapter with "O" ring		95	000	_	
28506	"O" ring		Ŧ			73890
28514	"O" ring	24489-				
73890	Threaded rod	24471	84749		_	20544
80457	Spindle, complete				81810	28514 —
81810	Fine filter		\parallel		for SATA filter 434	— 85373 for SATA filter 464
84749	"0" ring, 33 x 2	28514			2nd stage	3rd stage
84871	Housing Tube, 2nd Stage	22137			Stage 2	Stage 3
85142	"0" ring, 30 x 1.5					
85373	Activated charcoal cartridge					
94979	Repair kit, 400	22152				28506 — 24562
95000	Union fitting, 1/2"	22160				24302
95851	Countersunk screw					
96578	Valve housing		-85142			
96750	Packing Kit	24521 -				
96883	Regulator adjusting knob	,	15511			0.4074
158808	Manifold, 2 drop]	₩			 84871
		24554 -	I			
		Į				
					Order No./Desc.	
					94979	
					Repair kit 96750	
					Packing set	

The SATA 400 modular filter series is designed to meet the highest standards of quality and performance. The modular system allows the user to adapt to varying shop conditions and requirements. Easy to service and maintain with no desiccant related problems. Dual gauges monitor pressure differential, thus a pressure variation of 10 to 15 psi or more indicate filter maintenance is required.

- · High air volume capacity of 129.6 cfm at 90 psi
- · Fully automatic condensation discharge
- · Anti-corrosion proof
- · Temperature resistant up to 248° F (charcoal units up to 140° F)
- · No desiccant maintenance
- · Rugged all metal housing for long service life

SATA combination filter systems are especially suitable for use with

supplied air respirators providing 100% (technically 99.998%) clean breathing air.

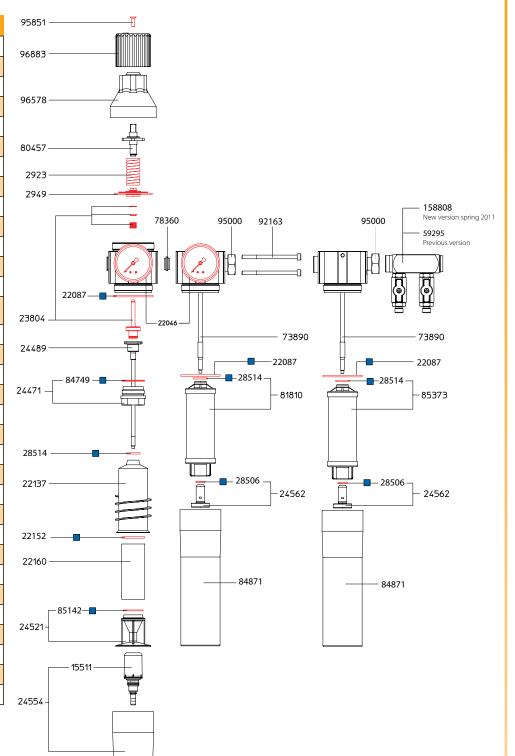


SATA filter 400			
Technical Data			
Air inlet: G1/2 i	Air flow at 6.0 bar: 3,600 NI/min / 129 cfm @ 90 psi		
Air outlet: G 1/4 a Max. ambient temperature: 248° C			
Max. inlet operating pressure: 15.0 bar / 217 psi Max. ambient temperature w/ activated charcoal: 140° F			
Max. outlet operating pressure: 10.0 bar / 145 psi	Air flow at 6.0 bar: 3,600 NI/min / 129 cfm @ 90 psi		

	7	1 1011 41 010 0411 0,000 111, 11111 / 120 0111 0 00 00	
Combina	ion Filter		
92296	SATA filter 444 Double-stage sinter filter/fine filter with pressure regulator and out	let module (2 x G 1/4 male thread)	
92833 28076	SATA filter 444 with floor carrying support Stand only		- 0 - 1
92296L	SATA filter 442 (in-line) Double-stage sinter filter/fine filter without pressure regulator, with	nout outlet module (G 1/2 female thread)	A R
92312	SATA filter 474 Double-stage fine filter/activated charcoal without pressure regula	tor, with outlet module (2 x G 1/4 male thread)	9 9 9
92320L	SATA 482 filter (in-line) In-line version of the SATA 484 three stage filter unit. No regulator or manifold. 1/2 inch internal inlet and outlet threads	S	
92320	SATA 484 filter Triple-stage sinter filter/fine filter/activated charcoal filter with presand outlet module (2 x G 1/4 male thread)	ssure regulator	

Spare Parts SATA® filter 444™/ 474™/ 484™

Order No./I	Desc.
2923	Spring
2949	Diaphragm
15511	Auto condensate valve only
22046	Pressure gauge
22087	"O" ring
22129	Teflon ball valve
22137	Cyclone tube
22152	"O" ring
22160	Sintered bronze filter
23804	Pressure valve, complete
24471	PVC nut with "O" rings
24489	Mounting rod with pres. valve
24521	Baffle with "O" ring
24554	Housing tube with auto. cond. valve
24562	Adapter with "O" ring
28506	"O" ring
59295	Outlet manifold, std
73890	Threaded rod
78360	Seal
80457	Spindle, complete
81810	Fine filter
84749	"0" ring, 33 x 2
84871	Housing Tube, 2nd Stage
85142	"0" ring, 30 x 1.5
85373	Activated charcoal cartridge
92163	Mounting bolt, 0/400
92569	Wall mounting kit (not illus.)
94979	Repair kit, 400
95000	Union fitting, 1/2"
95851	Countersunk screw
96578	Valve housing
96883	Regulator adjusting knob
158808	2 drop manifold, 2011 and after



96750

SATA® filter 222TM/242TM/ 244TM/ 284TM

Along with the 400, the 200 filter series is the most versatile modular filter system currently on the market but at an unbeatable price. The 200 is rated at 72 cfm @ 90 psi, more than adequate for many small shops. It can be connected to compressed air pipes from either the right or left side. When atomized air leaves the spray gun, it must be clean, dry and free of condensation, silicone, oil or any other contamination. Otherwise, the finished result can have a dull finish, fish eyes, water or dust. Clean, pure air is also a must for breathing air.

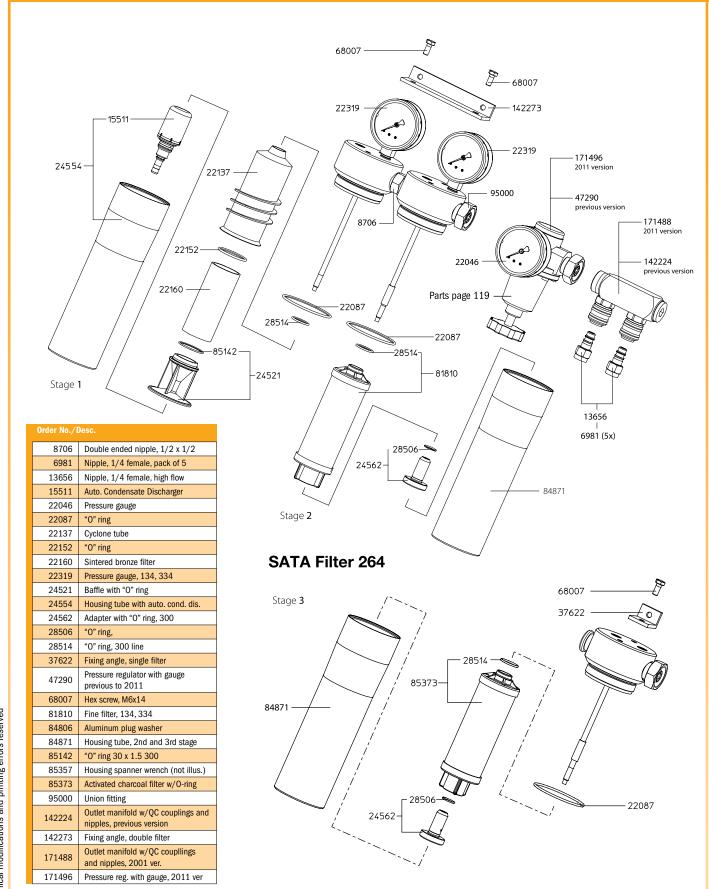


	ter 2		

Technical Data	Air inlet: G1/2 i, female thread
	Air outlet: G1/2 i, female thread
Now with NEW filter timer	Max. operating pressure: 10 bar / 145 psi
see page 133 for details	Max. ambient temperature: 248 °F
	Air flow rate: 72 cfm @ 90 psi

	Air flow rate: 72 cfm @ 90 psi	
141226	SATA 264 Activated Charcoal Filter Activated charcoal unit removes oil vapor and organic odors. Pre-filtering compressed air is required.	
43687	SATA filter 222, 5 micron Single-stage sinter filter with pressure gauge, automatic condesate discharger, w/o regulator (G 1/2 female thread) 5 micron filter Use as an unregulated line filter	
43752	SATA filter 242 Double-stage sinter filter/fine filter with pressure regulator for air installation (G 1/2 female thread) Use as an unregulated line filter for very fine particle separation Filters down to 0.01 micron	
44404 44404-4	SATA filter 244 0.01 micron with 2 drop manifold with 4 drop mainifold Double-stage sinter filter/fine filter with pressure regulator and outlet module Use to connect regulated air to air tools and breathing air	ŶŶŢ
189290	SATA 282 Triple Stage In-Line Filter An economical three-stage filter unit. Stages include a 5 micron filter with automatic condensation discharger, a 0.01 micron fine filter and an activated charcoal filter for breathing air or spraying water borne. Used with the SATA supplied air respirator industrial belt valve or ensuring removal of oil residue when spraying water borne paint.	
141218 141218-4	SATA 284 triple stage filter With 2 drop maifold With 4 drop manifold Triple-stage sinter filter/fine filter/activated charcoal with pressure regulator and outlet module Used in conjunction with the SATA supplied air respirator industrial belt valve or ensuring removal of oil residue for spraying water borne paint	A S S S S S S S S S S S S S S S S S S S

Spare Parts SATA® filter 222™/242™/ 244™



SATA

Accessories for SATA® filter series

SATA FIH	ter cartridges	
22160		
22160	Sinter filter for SATA filter series 200,	
	300, 400	
	stage	
81810	Fine filter cartridge for SATA filter	Million
	series 200, 300, 400	ANN THE PROPERTY OF THE PARTY O
85365	Ultra fine filter	
	stage 🚄	
85373	Activated charcoal cartridge for	
	SATA filter series 200, 300, 400	
	stage 3	
138933	Service kit for filter cartridges: plas-	
	tic case + 81810 + 85373	
SATA Filt	er accessories	
13656	SATA HVLP female nipple G 1/4	
	female thread (use 6981 for 5-pk)	
53942	SATA HVLP male nipple G 1/4 male	
	thread	
13599	SATA HVLP female coupler G 1/4	The state of
	female thread	Sid H
12002	CATA IN/I D as also sound at C 4 / 4 as also	
13623	SATA HVLP male coupler G 1/4 male	
	thread	
	400 Series Manifold	
59295	Manifold, 2 drop	
59295-4	Manifold, 4 drop	
	400 Series Manifold, 2011 Version	
158808		•
	Manifold, 2 drop	8 8
158808-4	Manifold, 4 drop	A. A.
158824	Manifold for 494 filter	
	middle module only	M
		P P
171488	Manifold, 2 drop, 200 series	
171488-4	Manifold, 4 drop, 200 series	
111100	w/coupler and nipple	0 0
	, , ,,	
171496	Pressure regulator, 200 series	dotate
	After 2011 version	
47290	SATA Proceura Pagulator	<i>E</i>
47290	SATA Pressure Regulator 1/2" connection	
	Max. inlet pressure 140 ps	
	Before 2011 version	<u> </u>
	200 Series manifold with couplings	
	nipples, 1/2" connection	
	Before 2011 version	
142224	Manifold, 2 drop	* *
142224-4	Manifold, 4 drop	AND AND

SATA Filt	er accesories	
10934	Teflon ball tap G 1/2 inch male thread for air inlet and outlet, for SATA filters	
9878	Not a cheap throw-away. Dust, oil and condensation are filtered directly at the spray gun. 10 micron performance through sintered bronze. Condensate discharge valve. Weighs 4.4 oz.	SAIN.
86892	SATA's Auto discharger is a fully automatic drain valve to eliminate condensation from your down pipes and airline drops. It is 1/2" NPT to easily connect to your drops. This requires no electricity, so can be place inside explosion proof areas.	Waster St.
195222	SATA adam 2U dock only convert analog gauge to digital G1/8" Digital display sold separate, pg 80	

Dan-Am P	Point of use Regulator	
675636	Dan-Am Airbrush Regulator Precise control of air flow and pressure with a 60 psi gauge, w/ bracket. 1/4"	
675635	Dan-Am In-Line Regulator Precise control of air flow and pressure with a 60 psi gauge. 1/2"	
675634	Dan-Am In-Line Regulator w/bracket Precise control of air flow and pres- sure with a 60 psi gauge. 1/2"	
675652 2 drop 675654 4 drop	Dan-Am point of use regulator with 2 or 4 drop manifold, mounting bracket, 1/2" Max inlet pressure: 216 psi Max. cfm: 140	8

SATA Air	SATA Air quality control			
156299	SATA air tester, compressed air quick tester for contaminates	and stands to the stands		
7096	SATA Air Check Set-Compressed air testing device. Simply connect and allow air flow for 15 minutes or longer. Test paper traps dirt, oil and in-line contamination. Complete with test paper, tweezers, magnifying glass and exam light all in a compact carrying case.			
7666-10	Test paper, pack of 10			
7666-50	Test paper, pack of 50			
7666-100	Test paper, pack of 100			

Release of the SATA filter

The display window will

gradually turn to red,

indicating the passing

Once the display window

has completely changed

to red, the filter needs to

of time

be replaced

SATA® filter timer

New SATA® filter timer

Safety at the push of a button



In order to maintain the efficiency of the filter, the unit must be regularly maintained, thus avoiding coating flaws and other quality issues and eventually expensive rework.

In order to maintain the efficiency of the filter, the unit must be regularly maintained, thus avoiding coating flaws and other quality issues and eventually expensive rework.

To remind users to exchange saturated filter elements regularly, from now on all SATA filter regulator units will be supplied with a set of SATA filter timers.

Using the SATA filter timer is extremely easy: When a new filter regulator unit is installed, each filter timer must be activated by pressing the button to "start" the servicing interval of the respective filter stage. Over time, the display window will gradually turn to red, indicating the passing of time and serving as a guide to the measure of filter saturation. Whenever a window has completely changed to red, the concerned filter cartridge needs to be replaced. In line with the two different recommended replacement intervals of approx. three (activated charcoal) or six months (fine and sintered filter) respectively, there will be two filter timer versions available.

Additionally, the replacement filter cartridges will be also supplied with SATA filter timers which have to be inserted in the self-adhesive cages on the filter canisters and activated once maintenance is completed.

Frequent malfunctions occurring without the use of comessed air filters or with insufficiently maintained filters:



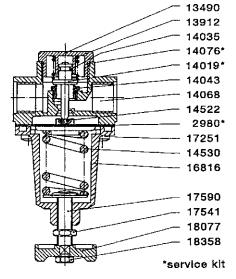




SATA filter timer only [for SATA sinter and fine filter, 6 mo.] 206151 206284 SATA filter timer starter set [for SATA sinter filter, 6 mo.] 206292 SATA filter timer starter set [for SATA fine filter, 6 mo] 206318 SATA filter timer starter set [for activated charcoal, 3 mo.] 206359 SATA filter timer starter set [for SATA filter 484], set of 3

Spare Parts

Pressure Regulator #47290 Order No./Desc.		
2980	Diaphragm	
13490	End screw cover	
13912	Compression spring	
14019	Valve Pin	
14035	O Ring	
14043	Valve seat	
14068	Head piece	
14076	O Ring (End Cap)	
14522	0 Ring 25 x 15	
14530	Compression spring	
16816	Bell housing	
17251	Cylinder screw	
17541	Counter nut M10 x 1	
17590	Spindle	
18077	Adjusting knob	
18358	Nut, Adjusting knob	
90951*	Diaphragm Repair Kit	



*90951 Diaphragm Repair Kit

Filter Head Connection

Due to a design change on the SATA filter 400 series, the number of parts required for the connection between the 2nd and 3rd filter stage as well as between the 3rd filter stage and the outlet module has been reduced from three to only two parts.

The design of the filter head has been changed as well in order to slightly reduce the total weight of the filter unit (see illustration on the right under NEW).

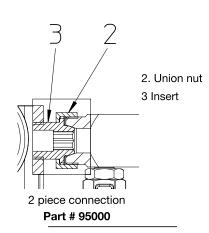


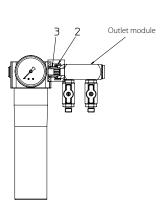
SATA filter 400 series, **NEW** filter head, Spring 2011 2 piece connection



Outlet module for SATA filter 200 & 400, released 2011



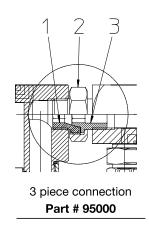




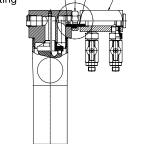
For the assembly of the new and old outlet module for the SATA filter 400 series, use Part No. 9500, new design modules already feature a male thread. The insert part is now installed on the opposite side, i.e. inside the activated charcoal filter unit, while the swivel-screw fitting (position 1 shown below), is no longer necessary.

Similar changes have been made to the SATA filter 200 series as well. Please refer to the respective parts breakdown for the correct module.





1. Swivel-screw fitting 2. Union nut 3 Insert



Outlet module

SATA 400 Series Filter Cutaway







SATA® clean RCS™

- Safe and rapid color change with disposable cup use, even with critical changes (e.g. black / white)
- Mounts in the spray booth or in the preparation room
- Suitable for waterborne and solvent-based paint systems
- High cleaning power and residue-free removal of all paint remainders in the paint channel, even in places hard to access
- Collecting container for used cleaning liquid avoids additional soiling of the spray booth - lasting profitability and savings potentials due to increased booth filter life time
- No readjustment of the gun inlet pressure and no disconnecting required - automatic pressure adaptation when switching between "Spraying" and "Cleaning"
- Shelf space for prepared disposable cups during paint jobs
- Increases paint job frequency and capacity utilization of the spray booth

Only 2 cleaning steps:

1. Flushing and cleaning the paint channel and air cap (approx. 21 sec.)





2. Dry-blowing; used cleaning liquid is collected (approx. 4 sec.)

Technical Data

	SATA RCS	SATA RCS compact	SATA RCS micro
Air consumption cleaning process	5 cfm (approx.)		
Air consumption drying process	4.5 cfm (approx.)		
Cleaning agent consumption per cleaning process	5 oz (approx.)		
Cleaning time per color change	21 sec (approx.)		
Drying time per color change	4 sec (approx.)		

SATA clean RCS

146944	SATA clean	RCS - the to	urbo cleaner -	-
	I _			

Recommended for mounting in the spray booth - saves valuable time Optional: Conversion kit to connect large cleaning agent containers

Technical Data	Operating pressure: max. approx. 87 - 116 psi	
	Dimensions: 12" w x 28" h x 9" d	
	Net weight: 22 lbs	



SATA clean RCS compact

192518 SATA clean RCS compact

> Recommended for wall mounting inside the mixing room, no need for spray air supply Optional: Conversion kit to connect large cleaning agent containers

Technical Data	Operating pressure: max. approx. 60 psi
	Dimensions: 12" w x 18.3" h x 9" d
	Net weight: 15.5 lbs



SATA clean RCS micro

Recommended for wall mounting inside the mixing room, no need for spray air supply Optional: Conversion kit to connect large cleaning agent containers

Technical Data	Operating pressure: max. approx. 60 psi	
	Dimensions: 7.3" w x 18.3" h x 8" d	
	Net weight: 9 lbs	
	Net weight: 9 lbs	



Spare Parts and Accessories SATA clean RCS

Recomm	ended connection set and Accessories	
10934	Teflon ball tap G 1/2 inch male thread for air in- and outlet	er Tr
146514	Air hose 13 mm, 500 mm long, with connection for SATA cleanRCS	all and a second
13581	SATA quick coupling 101.38 g 3/8 female thread	OH H
147082	Grounding cable, 10 ft, 4 mm, assembled	
9886	SATA gravity gun holder for gravity cup spray guns	₩
146985	Repair kit SATA clean RCS	
146993	Splash guards and fixing rivets, pack of 5 each	***
147017	Replacement brush, pack of 2	
147025	Replacement tubes, pack of 2	
153965	Replacement tubes, for use when using cup adapters for increased material passages. 95mm, pack of 2	
192633	Flexible tube, aluminum, 16', for suction of solvent vapors	
189472	Conversion kit external cleaning agent - suction and recirculation for SATA clean	
	Conversion kit consists of 2x material hoses, installation guide	

SATA® dry jet™

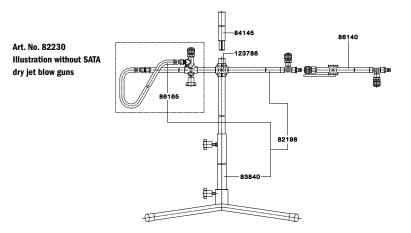
SATA dr	/ jet		
Technical	Data	Air consumption: 10 cfm	
		Inlet pressure: 36 psi	a
		Max inlet pressure: 174 psi	No.
Availabl	a version		
82222	SATA dry jet This practical, lightweight blow gun makes quick work of drying waterborne material. A special nozzle design multiplies air volume from ambient air using the Venturi injection principle. An air intake filter prevents contamination of the paint. The SATA dry jet blow gun is now available with or without the handle and shut-off valve. Air consumption is only 8.2 cfm at 29 psi. SATA dry jet blow gun w/handle and valve.		
144105	The SATA dry-jet "S" is specifically de The dry-jet "S" makes drying waterbo	signed for mounting on one of our blow gun stands. rne very quick and convenient.	

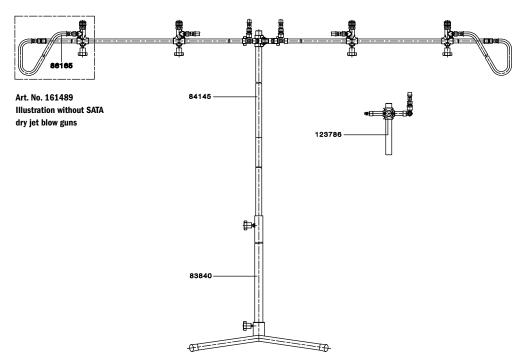
SATA dry	jet stand (adjustable height: 30 - 190 cm)	
82198	Dry-Jet stand only, complete without blow guns	
82230 144113	SATA dry jet stand with height adjustable fixing and 2 blow guns (82222) SATA dry jet stand with height adjustable fixing and 2 "S" blow guns (144105)	
161489	Jumbo stand w/4 SATAdry-jet blow guns	2343
84145	Height extension, approx. 1.2 m (47.2") for SATA dry jet stand	
86140 145318	Width extension for SATA dry jet stand with one blow gun (82222) Width extension with one dry-jet "S" blowgun (144105)	- 1

Spare Parts SATA® dry jet™









Dan-Am blow gun stands

Econo-jet Blow Gun Stand

This economical mobile stand holds up to two SATA blow guns, adjustable gun height, with 360° swivel or tilt. Supplied with high flow connections and tubing for maximum performance of the blow gun. It is easily set up and compact for storage. It is fully compatible with SATA's dry-jet blow gun and the SATA dry-jet "S". The stand will be offered as a package with with two guns. This is a must have tool for drying waterborne paint, as waterborne dries substantially faster with air flow, saving time for more added production.

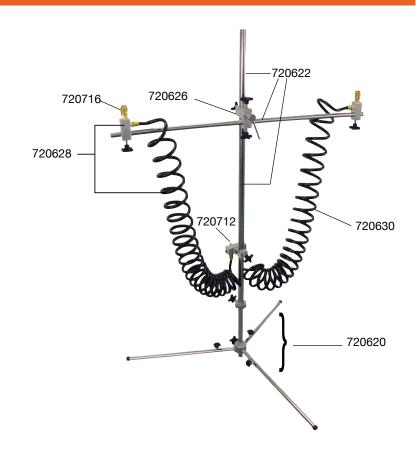
720580	Econo-Jet stand only
720610	Econo-Jet stand w/ 2 SATAdry-jet "S" blow guns (144105)
720600	Econo-Jet stand w/ 2 SATAdry-jet "S" blow guns (82222)



Parts Dan-Am blow gun stands

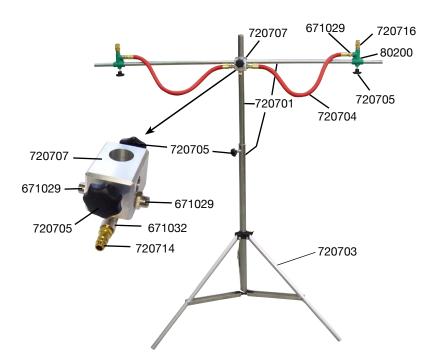
Dan-Am Econo-Jet Stand

Order No./Desc.		
720620	Base Assembly	
720622	3 pc. Pipe Set	
720624	Knob, set of 4	
720626	Swivel Cross Assembly	
720628	Air Delivery Component Set	
720630	Coil Air Hose	
720712	Hi Flow Nipple	
720716	Hi Flow Coupler	



Dan-Am Jet-Dry Stand (parts avialable)

Order No./Desc.		
80200	Gun Mount	
671029	1/4" Male Hex Nipple	
671032	1/4" Street Tee	
720701	3 pc. Pipe Set	
720703	Tripod Only	
720704	3/8" x 22" Hose	
720705	Knob	
720707	Cross Piece	
720714	Hi Flow Nipple	
720716	Hi Flow Coupler	



Grit Blasting Equipment / Blow Guns

17335	SATA grit blasting gun super version spraying pipe w/ carbide insert	
17333	SAIA gilt biasting guil super version spraying pipe w/ Carbite insert	SATA
39172	SATA sandblasting set: sand blast gun with carbide pipe, mask, gloves, blast material special order item only	
17699	SATA sandblasting hood	

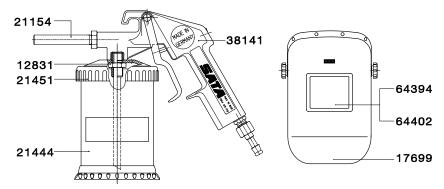
SATA blow guns reduce costs by saving compressed air. Three types of nozzles are available in standard, noiseless and multi nozzle. The high efficiency multi nozzle design triples the air volume by means of a *following-up effect*. The noiseless type lowers the noise level to 79 db at 60 psi. Straight and curved nozzle extensions are available for special requirements. Air consumption of about 5 cfm at 45 psi. SATA Multi and Noiseless nozzle versions prevent pressure build-up if tip is blocked or "dead ended" Complies with OSHA requirements 1910.242b and 1910.95 when used on an air line of 150 psi or less. The standard version does not have safety by-pass and must use regulated pressure not exceeding 30 psi.

150 psi or	O psi or less. The standard version does not have safety by-pass and must use regulated pressure not exceeding 30 psi.		
15156	SATA blow gun with standard nozzle		
26070	Standard nozzle for SATA blow gun 15156 (blow gun)	4	
15180	SATA blow gun with low noise metal nozzle	2 TEARLE	
77586	Special low noise nozzle for SATA blow gun 15180 (blow gun)		
15214	SATA blow gun with multi nozzle	To the second	
26047	Metal multi-nozzle M14 x 1		
133306	SATA turbo blow with quick coupling nipple		
59675	Dosenboy, heavy-duty accessory provides easy removal of paint and solvent container tins lids. For ease of flattening of the container Adjustable to 14" height, replacable blade		

Spare Parts SATA Grit Blasting, Blow gun, UBE undercoating, Dosen-Boy

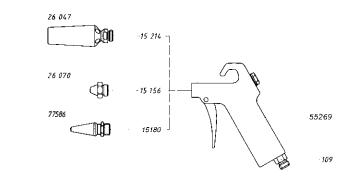
Order No./Desc 12831 Hexagon nut SPO ascending pipe 17699 SATA HMO head protection hood 21154 Blast pipe w/carbide insert 21451 Lid for 0.6 I PVC suction cup 25411 Blast pipe w/ carbide insert 38141 SATA SGE gun with carbide spray pipe 64394 Screen, pack of 5 64402 Glass visor screens, pack of 5

SATA grit blasting gun



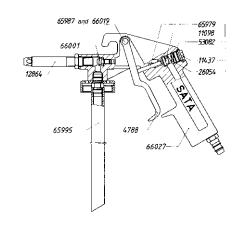
SATA Blow Gun

Order No./Desc.		
109	Air inlet fitting	
15156	Blow gun, standard	
15180	Blow gun, noiseless	
15214	Blow gun, multi-nozzle	
26047	Head, multi-nozzle	
26070	Head, standard	
55269	Gun body	
77586	Head, noiseless	

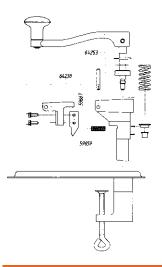


SATA UBE Undercoating Gun (#12740 for one way cans-euro)

Order No./Desc. 4788 Trigger 11098 Packing, air piston 11437 End screw 12864 Spray tube 26054 Pressure spring 53082 O ring, air piston 65979 Air piston 65987 Trigger pin 65995 Pickup tube 66001 Nozzle 66019 Circlip



SATA Dosen-Boy (tin can opener)



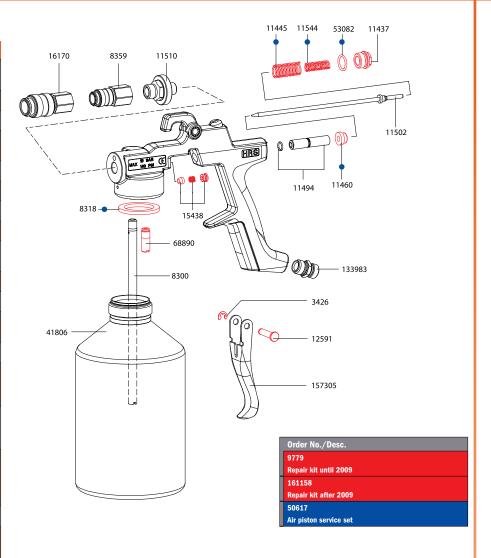
Order No./Desc.		
59659	Transport gear	
59667	Blade	
64238	Blade assembly	
64253	Handle assembly	

Rustproofing Equipment

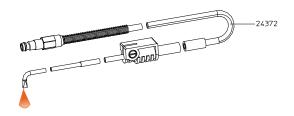
Cavity pr	eservation, Type 1	
9795	SATA HRS pressurized cup spray gun, Type 1, with 1.0 l cup with wands, flexible nylon, door and hook wand Special equipment for hollow cavity corrosion protection. Refillable 1 liter pressurized cup to 150 psi. May be used free spraying or connected to wands. Fine atomization from mixing cap and pressurized cup. The standard model uses Type 1 connection (small wand coupling). Complete with cup, quick coupling, steel door wand, flexible nylon wand and hook wand	
12658	SATA HRS pressurized cup spray gun with 1.0 l cup, material flow control, without wands, Type 1	
11072	SATA HRS pressurized cup spray gun with 1.0 l cup, material coupling, without material flow control, without wands, Type 1	
16071	Fixed door wand (steel), Type I, 1.1 m long, 8 mm, with radial nozzle 360 ° radial fan	
16113	Flexible nylon wand, 1.3 m long, Type I, 8 mm, with radial nozzle 360 ° radial fan	
11866	Venturi hook wand, 4 mm, with flexible guideway hose, Venturi spraying tube, for cavity and surface application	
11874	Flexible nylon wand 1.5 m long, 6 mm, with radial nozzle 360 ° radial fan and diagonal spray	
16139	Rigid nylon wand, Type I, 1.1 m long, 8 mm, with radial nozzle 360 ° radial fan and spraying diagonally backwards and forwards	
24372	Flat hook nozzle for HRS	
25486	Round spray nozzle for surface application and under body protection	
8359	Material coupling for clear passage for wand systems	
16048	Quick coupling nipple for wands 80-4133 G 1/4	
196832	Door wand, nickel-plated steel, 6" effective length, 0.8 mm, with radial nozzle 360° for radial fan and forward spraying, 39" flexible guide hose	
Cavity pr	eservation, Type 2	
27565	SATA HRS Rust Protection, Type 2 Economy version with 1 liter pressurized cup to 150 psi., with one nylon wand (#77941) and one hooked nylon wand (#54460)	T
77941	Flexible Nylon wand, 1500mm, Type 2, w #16170 coupling	
16154	Rigid nylon wand, 1100, Type 2, 1.100 mm Ø 8 mm, with radial nozzle 360 ° radial fan and diagonal	
54460	Hook wand, 750mm, Type 2	
16170	Coupling, Type 2	
16055	Hook wand nipple, Type 2	
11213	Round spray nozzle, Type 2	
Under bo	dy protection	
12740	SATA UBE suction gun for underbody protection from disposable containers Type 1, European containers (9.5" pick-up tube)	-
H823W	Dan-Am undercoating gun for efficient means of rust prevention. U.S. throw away containers	-

Spare Parts SATA® HRS™

Order No./De	Order No./Desc.		
3426	Safety washer 4 mm DIN 6799		
	stainless steel for trigger		
8300	Suction pipe, drilled"		
8318	Sealing ring		
8359	Material coupling for clean passage for want systems		
11437	End screw		
11445	Compression spring		
11460	Air piston		
11494	Cam rod, complete with O-ring		
11502	Paint needle 1.5, complete with needle sleeve		
11510	Mixing cap, completely machined		
11544	Compression spring for paint needle		
12591	Bracket bolt for SATA paint spray guns except SATAminijet		
15438	Paint needle packing		
16071	Fixed door wand (steel) 1.300 mm Ø 8 mm, with radial nozzle 360 ° radial fan, Type 1		
16113	Flexible nylon wand 1.300 mm Ø 8 mm, with radial nozzle 360 ° radial fan, Type 1		
16139	Rigid nylon wand 1.100 mm Ø 8 mm, w/ radial nozzle 360 ° radial fan + spraying diagonally backwards + forwards, Type 1		
24372	Flat hook nozzle for HRS		
25486	Round spray nozzle for surface application and underbody protection		
41806	1.0 I aluminum pressure pot max pressure 10 bar / 150 psi complete with threaded ring		
53082	O-ring 12 x 1.5 mm made of Perbunan		
68890	Valve, cpl."		
133983	Air connection piece G 1/4a		

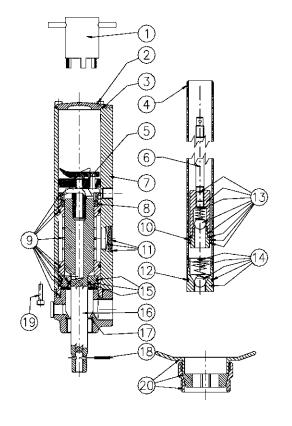






Rustproofing Equipment

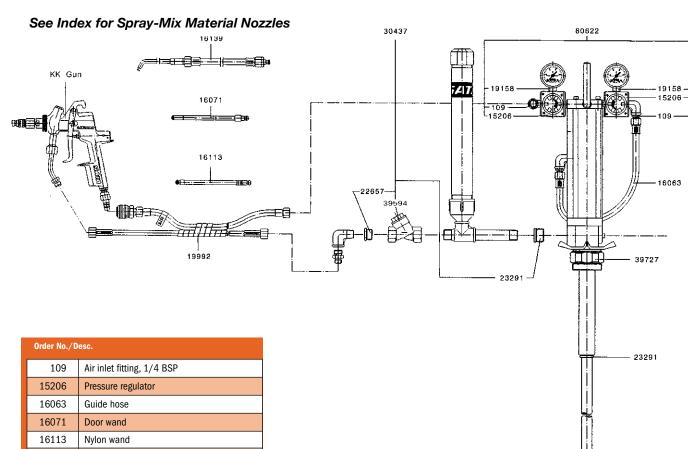
Barrel pump unit for cavity preservation SATA HKU pump unit 1:3 cpl., consisting of pump 3:1, with pair of hoses 10 m, jet 1000 KK spray gun, 3 wand set, type 1 connection **HKU Technical Details HKU Technical Details** app. 0.036 cfm 2250 psi Pump volume with nozzles: Bursting pressure: Air consumption spray gun: 7.1 cfm Free material flow: approx. 22 l/m Air consumption pump at 72.5 psi Air Connection: G 1/4 int. 8.2 cfm inlet pressure: Material outlet: G 3/4 int. G 1/4 outs. thread Air connection thread: suction pipe G Material outlet: 24.2 lb / 11 kg Total weight: 3/4 150 psi Noise emission at 0.MPa (105 psi): 79 dB (A)2 Max. air pressure: Min. air pressure: 37.5 psi Barrel connection with 2" thread is supplied with the pump. Max. material pressure: 450 psi 34389 SATA HKU barrel pump unit, 200 I, consisting of pump 3:1, hose pair 10 m long, jet 1000 KK spray gun, 3 wands with type 1 connection 153700 SATAjet 1000 KK 1.5 paint tube G 1/4a, special connection with coupling (8359) page 22 for details 17251WS Wand set, Type 1, set of 3 1) nylon wand - 8 x 1300mm, 2) door wand - 8 x 1100mm, 3) hook wand - venturi 750mm



HKU pump unit

Order No.,	/Desc.	Pos.
51961	Packing kit	8, 10, 12, 15, 17, 18
51979	Air motor repair kit	2, 3, 9, 16, 18, 19
57406	Pump tube repair kit	13, 17, 18
16063	Guiding hose	
23291	Reduction nipple	
30437	Pressure compesation containers, cpl.	
34819	SATA material-feed pump 1:3 60 I with control unit	
38679	Suction pipe for 60 ltr. Barrel	
39594	Sieve insert	
39727	Barrel-screwing	20
49494	SATA material feed pump 1:3 for 200 l, with control unit	
55517	Valve mechanism cpl.	5
57471	Bottom valve cpl.	14
57521	Piston rod	6, 18
70086	Suction tube for 200 ltr. barrel	
80622	Pump fittings	

Spare Parts SATA® HKU™ pump



Pump regulator and fittings

80622

SATA® vario top spray™

SATA vario top spray		Ø Ø
Technical Data	Pump ratio: 1:1	
	Material Pressure: 8.0 bar / 116 psi	
	Material flow volume (at 220 DH): 32 l/min	
	Air inlet pressure min: 0.8 bar / 11.6 psi	
	Air inlet pressure max: 8.0 bar / 116 psi	
	Version and weight without add-on components	
	Aluminum: 6 kg / 13 lb	
	Stainless steel: 12 kg / 26 lb	



Aluminur	n versions	
81661	SATA vario top spray S, double diaphragm pump 1:1, with stand, material fine pressure regulator, without spray gun and hoses	
61507	SATA vario top spray W, double diaphragm pump 1:1, for wall mounting, with material fine pressure regulator, suction tube and 1 spray gun connection, without spray gun and hoses	
61515	SATA vario top spray F, on trolley, double diaphragm pump 1:1, with material fine pressure regulator, with suction tube	22047
63974	SATA vario top spray F, double diaphragm pump 1:1, on trolley w/ material fine pressure regulator, suction pipe and 2 gun connection, w/o guns	
Stainless	Steel Versions - pump and material passages made of stainless steel	
81406	SATA vario top spray S, for waterborne paints, w/ stand and material fine pressure regulator, suction tube and one spray gun connection	
72678	SATA vario top spray W, for waterborne paints, wall mounted version, with suction tube, w/o gun or hoses	
72694	SATA vario top spray F, for waterborne paints, on trolley, with suction tube, w/o gun or hoses	
138958	SATA vario top spray FB-WS, mobile, with fine material pressure regulator, gravity flow cup w/o suction hose, 1 spray gun connection, w/o gun or hoses	

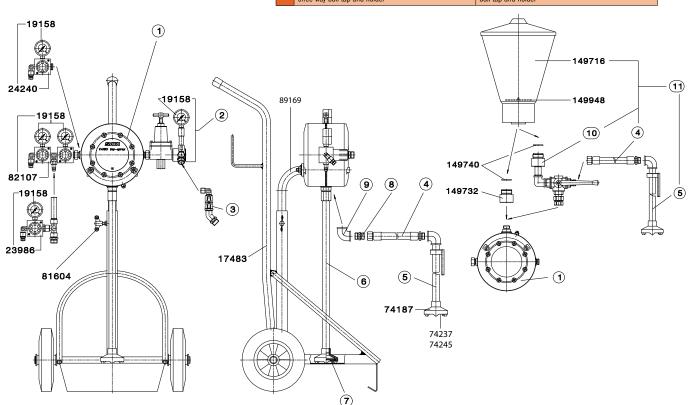
Note this is a special order item

Additional pumps and pressure pots on page162-180

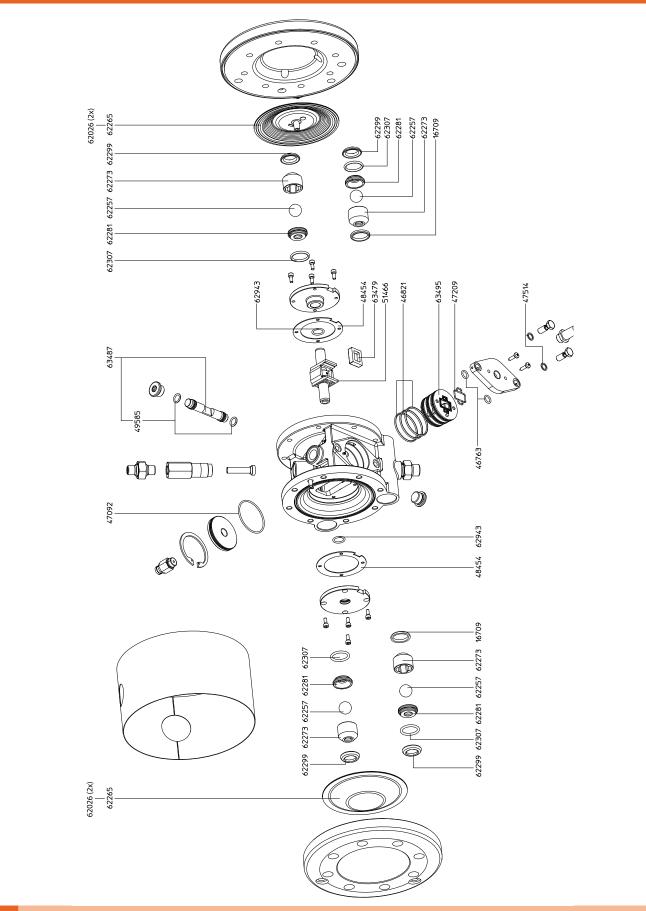
Spare Parts SATA® vario top spray™

Order No./Desc.
17483
rolley complete
19158
Pressure gauge 1-10 bar, 50 mm G 1/4 (0-150 psi)
19851
LO-pk sieves
23986
Spray gun connection (air)
24240
Single pressure reducer w/ gauge 0-10 bars / 0-150 psi
74187
Suction globe complete, for waterborne materials
31604
Ving shaped handle
32107
Double pressure reducer, complete with gauge
0-10 bar / 0-150 psi
39169
Goose neck
149716
6.0 I gravity flow cup with lid
149732
Container stud
149740
Sealing A 33 x I 23
149948
2-pk flat sieve 20 mesh

	Standard version	Stainless steel version
1	61192 Double diaphragm pump for SATA vario top spray, coated version	$88641 \\$ Double diaphragm pump for SATA vario top spray, for waterborne paints, w/ material connection M 25 x 1.5 \\ outside thread / G 1/4 outside thread
2	24422 Material fine pressure regulator, cpl., for SATA vario top spray	25338 Material fine pressure regulator cpl. for SATA vario top spray, all parts made of V2A stainless steel
3	72918 Spray gun connection (material) cpl.	57570 Spray gun connection (material) cpl. to material fine pressure regulator for second gun
4	62232 Suction hose complete for Top-Spray	45047 Suction hose cpl., for waterborne paints, for SATA vario top spray
6	73866 Ascending pipe cpl. w/ suction cap and sieve insert for SATA vario top spray	74203 Suction tube cpl., for SATA vario top spray, for waterborne paints, on trolley, w/ gravity flow container
6	79921 Suction tube cpl. w/ suction globe and sieve insert for SATA vario top spray	80879 Suction pipe cpl., for vario top spray mobile, w/o gravity recipient, for waterborne paints
7	74245 Sieve unit, mesh size 1.0, for SATA v	vario top spray, for waterborne paints
	74237 Sieve unit, mesh size 0.5, for SATA v	vario top spray, for waterborne paints
8	8706 Nipple 1/2" x 1/2" BSP	82941 Double nipple G 1/2 outside thread, for sleeve ball tap, for SATA vario top spray, for waterborne materials
9	41368 Angle A 1, G 1/2 GF No. 90 galvanized version	56564 Angle 90 degree Rp 1/2 V2A, Wst.1.14436 for SATA vario top spray waterborne version
10	82909 Conversion set for gravity container SATA vario top spray	74211 Conversion kit for gravity flow container SATA vario top spray, for waterborne paints
1	37986 Add-on kit for 6 I plastic gravity container, complete with three-way ball tap and holder	37226 Add-on kit for 6 I plastic gravity container, cpl w. 3-way ball tap and holder



Spare Parts SATA® vario top spray™ Pump



Spare Parts SATA® vario top spray™ Pump

Order No./Desc.	Kit
45195	a
Set of sealings, complete, for top spray double diaphragm pump	9
60012	2
Diaphragm repair kit for SATA vario top spray	2
60038	3
Control repair kit for SATA vario top spray	9
60228	4
Valve repair kit for SATA vario top spray	
60301	6
Carrier rod repair kit for SATA vario top spray	9
60657	6
Carrier repair kit SATA vario top spray	9

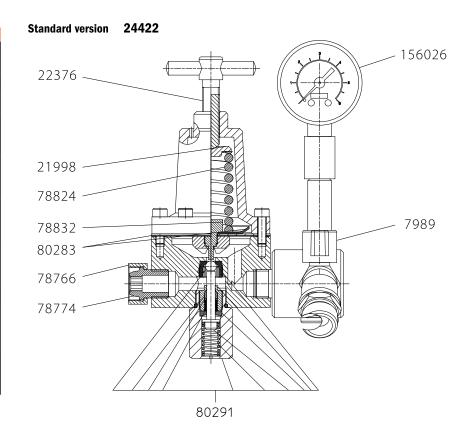
We generally recommend using aforementioned seal and repair kits as well as exchaning all essential seals and components

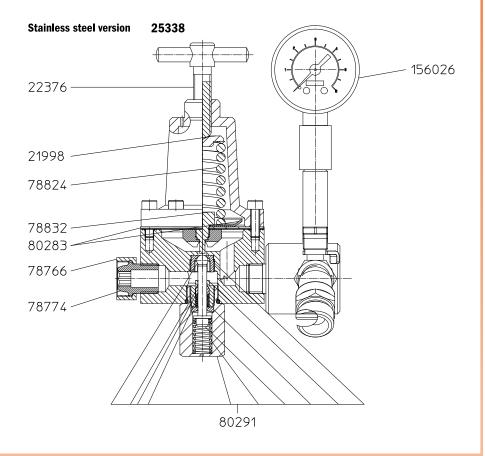
Single components of the seal and repair kits

Single components of the seal and repair kits	
Order No./Desc.	Contained in the kit:
16709	4
Sealing for vario top spray industrial version	9
46763	1 3 5
O-ring 9 x 2 B for double diaphragm pump top spray	81010
46821	11315
O-ring 42 x 2 for double diaphragm pump top spray	3.3.3
47092	1
O-ring 48 x 2 for double diaphragm pump top spray	
47209	113
Shape seal for double diaphragm pump top spray	
47514 Sealing ring 8.2 x 11.4 x 1 for double diaphragm pump top spray	1 3 5
48454	16
Flat seal D 72 x T 1 for double diaphragm pump top spray	910
49585	1
O-ring 10 x 2 mm, made from Perbunan 10 shore	•
51466	6
Driving pin double diaphragm pump top spray	9
62257	4
Ball 18 mm for double diaphragm pump top spray	
62265	2
Diaphragm complete D123 for SATA double diaphragm pump top spray	
62273	4
Ball-bearing for double diaphragm pump top spray	
62281	4
Valve seat D12 short for double diaphragm pump top spray	_
62299 Profile packing 17.2 x 28.2 x 5.4 for double diaphragm pump top spray	1 2 3 4 5 6
62307	
0-ring 22 x 3 mm, FP 7010, for double diaphragm pump top spray	114
62943	
0-ring 14 x 2 mm, Perbunan, for double diaphragm pump top spray	16
63479	0
Flat valve 24 x 19 mm, for SATA double diaphragm pump top spray	3
63487	<u> </u>
Carrier rod D 13, 9L for SATA vario top spray, complete w/ O-ring 10.82 x 1.78	5
63495	3
Valve seal D 48 mm for SATA vario top spray double diaphragm pump	9

Spare Parts Material Fine Pressure Regulator

Order No./Des	sc.
7989	Ball tap (Teflon) with grip, without connection
21998	Pressure plate
22376	Compression screw
78766	Sleeve nut for material fine pressure reducer Vario-Top- Spray
78774	Insert part for material fine pressure regulator SATA vario top spray
78824	Pressure spring for material fine pressure regulator SATA vario top spray
78832	Tappet for material fine pressure reducer Vario-Top-Spray
80283	Diaphragm
80291	Tappet kit, cpl., for SATA material fine pressure reducer no. 80176
19158	Pressure gauge 0-6 bar, 50 mm, g 1/4, scale line each at 0.1 bar





SATA® Quick Couplings

Individua	l components for the quick coupling system	
6981	SATA HVLP female nipple - 5-pk Quick coupling nipple G 1/4 female thread	
13656	SATA HVLP female nipple - Quick coupling nipple G 1/4 female thread	
53942	SATA HVLP male nipple - Quick coupling nipple G 1/4 male thread	
13599	SATA HVLP female QC - SATA quick coupling 100.14 G 1/4 female thread	
13623	SATA HVLP male QC - Quick coupling 100.14 G 1/4 male thread	OH HE
7237	Pack of 2 quick couplings, socket 9 mm, 2 quick coupling nipples G 1/4 female thread, 60 degrees cone.	
13508	Nipple for SATA quick coupling 104/38 G 3/8 male thread	
13557	Hose olive, 9 mm for air quick coupling	
13581	SATA quick coupling 101.38 G 3/8 female thread	
99895	SATA hose connection swivel	

Notes Page

Dan-Am Co.

Quality Paint Spray Equipment
and Accessories

DAN-AM AIR



DanAm Air is,

Advanced Air Piping System for compressed dry and clean air.

For the professional, home, agriculture shops, or anywhere you need clean, efficient air supply.

Easy to install yourself





Measure & Cut • Push to Connect

DanAm Air's benefits;

- Energy efficient
- Lower installation costs
- Push-to-connect technology
- Immediate pressurization
- Removable and reusable
- Modular design
- No corrosion
- Leak-free guarantee
- Full bore design
- 1/2" 6" pipe sizes

*SAVINGS of over 50% compared to copper installation



DanAm Air is a an aluminum compressed airlines that is easily installed with the push to connect technology, is modular, can be used and reused and connects to existing airlines.

Easy Do-It-Yourself Installation

- No pipes to thread
- No soldering

Aluminum is an Efficient Alternative

DanAm Air offers a cost effective, innovative and energy efficient aluminum compressed air pipe system that is easy to assemble, change and expand.

With DAA, self installation is easy. The materials and modular design of a DanAm Air air pipe system makes it quicker and less expensive to install than traditional systems. DanAm Air's aluminum piping is easier to lift and handle than standard steel piping. The push-to-connect fittings secure connections with a simple push, which is much quicker and safer than soldering copper.



For more information visit: www.DanAmAir.com and view our digital catalog

DAA is not only efficient, but also very clean looking, functional and modular so it can designed for use in any shop.

For a FREE quote call: 800-533-8016

*Savings may vary.

Renovate Your Steel System with DanAm Air

DanAm Air's aluminum pipe ensures a total absence of corrosion. The inner pipe surface consistently delivers clean compressed air. DanAm Air prevents the problems caused by rust, which affects galvanized steel systems. Due to consistent clean quality air, from compressor outlets to machines, DanAm Air's aluminum pipe ensures higher longevity of equipment and avoids frequent changes of filtration elements. DanAm Air can also be integrated into existing copper and steel piping without compromising performance, making it perfect for upgrades or expansion projects. DanAm Air's additional benefits include:



Significant Energy Savings

Compressed air represents one of the largest opportunities for immediate energy savings. Plant management is often surprised to hear that compressed air can represent 20-50% of a plant's electric bill. Plant management is truly amazed when they find out that using an efficient piping system specifically designed for compressed air can reduce their energy bill by 30-60%, many times within a 24-month period.

For instance, a large industrial plant recently redesigned their compressed air system with DanAm Air. This accounted for 35% savings in the plant's monthly energy bill, which paid for the system in 15 months. The plant continues to save by:

- Increased air system reliability
- Reduced maintenance cost and extended equipment life
- Reduced system downtime, increased production rates

The results speak for themselves and show that DanAm Air is the best performing system and the best long-term choice, no matter whether the project is for an extension, the modification of an existing pipe system or a new installation.



An Energy Efficient Solution





For more information visit, DanAmAir.com

Savings Chart	DanAm Air		Threaded Carbon Steel		Copper		
Pipe Schedule	Pai	nted Alum.	Sch 40		Type L		
Material							
Pipe	\$	3,081.00	\$	2,970.00	\$	8,880.00	
Fittings	\$	1,727.00	\$	642.00	\$	481.00	
Material Total	\$	4,808.00	\$	3,612.00	\$	8,921.00	
Labor Hours		22.35		82.21		60.42	
Labor Cost at \$65/man hour	\$	1,459.90	\$	5,343.65	\$	3,927.30	
Total cost	\$	6,267.70	\$	8,955.65	\$	12,848.30	
DanAm Air							
Manhour Savings							
vs Threaded Carbon Steel		73%					
vs Copper		63%					
Total Installed Cost Savings							
vs Threaded Carbon Steel		30%					
vs Copper		51%					

MATERIAL LIST: 500 feet of pipe, 16 elbows, 7 tees, and 10 couplings (unions). Comparison is Dan-Am Air 1 1/2 s" (40mm) versus 2" pipe. Labor rates from MCAA manual are factored by 0.70, which is typical for estimating field jobs. Pricing subject to change without notice. Alterations Reserved

Carbon Monoxide Monitors

X144 "ICOM" Individual Carbon Monoxide Monitor

	1 IVIONOXIGE IVIO		
		ofot.	
	e D air quality for booth and shop s	сатету 	
	a: X767 CO Monitor	2 440 140	
	CO in compressed air	Power: 110 volt AC	
·	ole: 3 electrode electrochemical	Operating Temp: 30° - 120°	
Calibration: pres		Dimensions: 4" x 6" x 3.5"	
Continuous lifetii	<u>'</u>	Weight: 4.2 lbs	
Warranty: 2 year		Powered coated metal housing	
Carbon Monoxi	ide Monitor Versions		
X767-PLUS 110 volt AC Carbon Monoxide Monitor. Calibrated to 10 ppm with alarm and LCD display Meets 29 CFR 1910.134 requirements for CO monitoring of compressed breathing air. Audible and visual alarms for high CO or sensor failure. RFI filtered from interference of cell phones, two-way radios, etc. LCD digital readout in 1 ppm increments with response time of 10 seconds to 95% Proven reliable performance electrochemical sensor. Calibration recommended every 6 months. Remote alarm options available			X767 PLUS CARBON MONOTOR WHITE STATE OF THE
Carbon Monox	xide Monitor Accessories		
X81-1231K	Calibration kit for Carbon Monoxide	Monitor	
XA176	Standard 85 db remote alarm for C	arbon Monoxide Monitor	
XA176A	Extra loud 100 db remote alarm for	Carbon Monoxide Monitor	

XA176A	Extra loud 100 db remote alarm for Carbon Monoxide Monitor	
XA176B	Extra loud 120 db air horn w/ regulator for Carbon Monoxide Monitor Call for availability (this alarm only)	
XA166	Siren alarm with strobe light	

	X144	"ICOM", Individual CO Monitor Mounts inside the respirator hood Battery powered stand alone unit Weighs less than 1 ounce	
		The battery powered X144 ICOM is a high performance, simple and effective tool for monitoring Carbon Monoxide. A control chip is factory set and programmed to alarm (76db) when the CO level in compressed air exceeds the OSHA standard of 10 ppm. Because it is so tiny, it mounts on the inside of the SATA vision 2000 supplied air respirator hood with a Velcro strip. The X144 ICOM is designed specifically to be affordable and easy to use in any shop. The X144 is small – only 2.4 x 1.4 x 0.6 inches and it weighs less than an ounce. Monitor accuracy is +/-10% of reading at standard conditions between 32° - 122°F. Normal operating life is one year and that can be extended by replacement of the battery and sensor. The instrument may also be returned annually for battery and sensor change at customer expense.	
I	CR2450N	Battery replacement	

Spare parts Carbon Monoxide Monitors

Part Number	Description	Key#	X747	X757	X758	X767
13623	Male coupling, 1/4"			Х		
13656	Female nipple, 1/4"			Х		
1816-MC	Male coupling, 1/2" Milton			Х		
1817-MN	Male nipple, 1/2" Milton			Х		
84798	Plug, brass hollow hex 1/2"			Х		
X06-1105	Air Tubing (per foot)	4	Х		Х	Х
X07-6122	O Ring, sensor		Х	Х		Х
X10-0279	Case screw, X758	1			Χ	
X14-A259	Screwdriver guide bushing			Х		
X16-0285K	Bushing, 1/2" x 1/8", brass					Х
X17-0001	Air inlet fitting, 1/8" MPT x 1/4" tube	5				Χ
X17-0005	Elbow fitting, 1/8" MPT x 1/4" tube					Х
X17-0282K	Calibration gas inlet	13		Х	Χ	Χ
X17-0285	Flow restricter, porous metal	7		Х		Х
X17-6251K	Inlet fitting, straight w/porous plug	19			Χ	
X20-0110K	Case, calibration kit	14				Х
X31-0003	Flow meter, replacement	3	Х			
X35-6015K	Flow block	12				Х
X43-0940	Switch, battery on/off					Х
X45-2401K	Plug, repeater buzzer					Х
X45-8012K	Battery housing, w/holder					Χ
X45-8013K	Battery holder					Χ
X47-1012K	Power cord (X767-PLUS only)	18				Χ
X47-4012K	Sensor wiring harness, X747		Х			
X47-4120K	Sensor cable w/circuit board				Χ	Х
X47-4156	Cord, 50' Buzzer extension					
X52-1020	Alarm buzzer	2	Х			
X52-1051K	Alarm buzzer w/ 18' cable for remote breathing unit					Х
X52-A279	Alarm Buzzer w/cable and plug	10				Х
X57-A279	Circuit board, main	11				Х
X65-2400K	Cell, CO detector	6	Х	Х	Х	Х
X81-0062K	Carbon Monoxide test gas cylinder, 10ppm			Х	Х	
X81-0065K	Carbon Monoxide test gas cylinder, 100ppm	17	Х	Λ.	, A	Х
X81-0078K	Nitrogen test gas cylinder 100%	15	X			Х
X81-1001K	Regulator Valve	16		Х	Х	Х
X81-1051K	Calibration tube, w/monitor connection	10	Х	,,	,,	,,
X81-1052K	Calibration tube, w/flow meter connection		<u> </u>	Х	Х	Х
X81-1032K	Calibration kit, X747 Carbon Monoxide monitor		Х	_,\	,,	,,
X81-1231K	Calibration kit, X767 Carbon Monoxide monitor					Х
X81-1231K	Calibration kit, X757 & X758 CO monitor			Х	Х	Λ.
X82-0005K	Calibration screwdriver, jewelers			X	X	
X82-0003K	Calibration screwdriver, jewelers Calibration screwdriver, dbl. ended		Х	Α	Α	Х
λδ2-0091	Campiauon Screwdriver, ddl. ended	1	٨			Λ







Calibration Kit

X747



X747 Discontinued and Replaced with X767



Dan-Am Accessories

Gun Cabinets					
95	Large double door lockable gun cabinet Material: 20 gauge steel Storage: 2 shelves, locker, hangers for 7 gravity fed spray guns Measurements: 46 in w x 35 in h x 12 in d / 116 cm x 89 cm x 30.5 cm Must be shipped by truck, please call for a freight quote.				
	FREIGHT CHARGES NOT INCLUDED				
96	Small single lockable gun cabinet Material: 20 gauge steel Storage: 1 shelf, and hangers for 7 gravity fed spray guns Measurements: 25 in w x 35 in h x 12 in d / 63 cm x 89 cm x 30.5 cm				
9898-3A 9898-4	Extra gun shelf holders are available that hold 3 guns or 4 guns. The shelves must be staggered in any order 4 gun or 3 gun so the spray guns are not resting on each other. Fits both cabinets Cabinet three (3) gun holder shelf Cabinet four (4) gun holder shelf				
Gun Holders					
9890-M	Gun holder for SATAminijet 3000 B HVLP Suitable for wall mounting, mounting in cabinet or mounting on a 9898 gun holder	*			
9898-3	Wall mounted 3 gun holder				
9898-4	Wall mounted 4 gun holder				
9898-6	2 x wall mounted 3 gun holder, holds 6 guns total	and all			
9890	Dan-Am Company Bench Mounted Gravity Gun Holder With Built-in Strainer Holder Holds gravity gun perfectly straight for easy straining/refilling. Anodized black aluminum construction. Special plastic channel guide protects air cap horns. Screws to workbench.				
9890-A	Special portable version with heavy metal base for on-site work (shown)				
9898-B	Metal base only				
SATA gun hol	ders				
40188	SATA Wall or Bench Mount Heavy Duty Gravity Gun Holder. Red solvent resistant coating. Also works great for the SATA Mini-Jet. Gravity cup is held in the vertical position for easy refilling. Complete with mounting screws.				
9886	SATA universal wall mount gravity gun holder. This type may be screwed to the wall at various locations for convenient storage.				
Dan-Am Elect	ric Drain Valve				
640525 (1/4") 640533 (3/8") 640550 (1/2")	The EDV has been designed for general purpose applications. The unit is suited for all compressed air system components (after-coolers, dryers, filters, pressure vessels and piping), regardless of their size or capacity-simply adjust the interval and discharge times to suit the particular compressed air system. FPM seals for systems where synthetic lubricants are used are standard. 115 volt. 1 year warranty	See CC			

Dan-Am Kneeler

KNE0002

This handy padded Dan-Am Kneeler will work great for any job requiring you to kneel down on hard surfaces. Extremely comfortable when working on.....

- · Grated paint booth or concrete floors for masking in and painting vehicles
- · Collision repair or mechanical jobs low on a vehicle
- · Washing or detailing vehicles
- · Gardening projects
- · Carpentry projects including carpet laying, installing wooden floors, or installing trim
- · Plumbing projects when working under cabinets

Very light weight, durable, comfortable, easy to clean with soap and water.

Does not break down in thinner or acetone when wiping off paint overspray.





Dan-Am Hosemate

10102 (2x) Designed to guide twisted hoses and electrical cords effortlessly around wheels, the Hosemate slips quickly and easily on any standard size tire. When painting or washing a vehicle the hose glides easily over the surface of the Hosemate. This means the painter can maneuver quickly and freely while applying costly time-sensitive coatings. It also reduces wear and tear on expensive hoses and saves prep and work time.

The Hosemate has a multitude of uses. Use it for storing compressed air hoses, garden hoses, ropes, chains, or extension cords. It's not only a great accessory for the body shop, but it can be used around the home and on the farm. Using the Hosemate as a hanger prevents condensation in compressed air hoses. It also reduces the chance of accidents and keeps the work area neat and organized.







Dan-Am Accessories

DanAm Air Vac

DAA1001K

DanAm Air Vac removes foreign objects from wet paint/clearcoat. Eliminate dirt nibs, bugs, lint, hair or other airborne debris right after it lands.



The DAA Vac simply connects to your existing airline in the booth. Open the valve and the air creates a vacuum through the tool. Use the fine clear disposable tips to remove the debris from the wet paint/clearcoat, and use the disposable dropper to put a drop of paint/clearcoat back into the void. The paint/clearcoat will melt into the wet surface and you may have very light sanding and polish for perfection, if any at all.

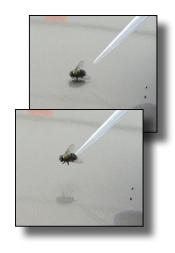
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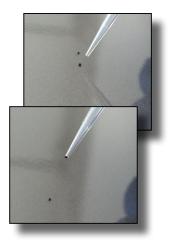
Kit includes

- 1 DanAm Air Vac w/ball valve
- 1 4' suction hose w/tip
- 12 Tips, clear vacuum
- 1 Dropper



Parts for D	Parts for DanAm Air Vac				
Position	Part No.	Description			
1	DAA1001K	DanAm Air Vac complete			
2	DAA1002T	Clear tips, disposable, 20 pk			
3	DAA1003H	Black suction hose, 4'			
4	DAA1004D	Dropper, disposable, 5 pk			
5	DAA1005V	Ball valve			
6	DAA1006BT	Tip, black hose, ea			











1

Dan-Am Hoses

Alu II		
55640	use with supplied air respirators and spray guns 52 in / 1.3 m paint whip hose - to connect SATA spray gun and belt unit	
3366-15	15 ft / 4.6 m Premoflex non-gassing hose - 3/8 in ID w/ 1/4 in NPT male fittings	
3366-25	25 ft / 7.6 m Premoflex non-gassing hose - 3/8 in ID w/ 1/4 in NPT male fittings	
3366-35	35 ft / 10.7 m Premoflex non-gassing hose - 3/8 in ID w/ 1/4 in NPT male fittings	
6633-50		
	50 ft / 15.3 m Premoflex non-gassing hose - 3/8 in ID w/ 1/4 in NPT male fittings	
6633-60	60 ft / 18.3 m Premoflex non-gassing hose - 3/8 in ID w/ 1/4 in NPT male fittings	
6633-75	75 ft / 22.8 m Premoflex non-gassing hose - 3/8 in ID w/ 1/4 in NPT male fittings	_
6633-100	100 ft / 30.5 m Premoflex non-gassing hose - 3/8 in ID w/ 1/4 in NPT male fittings	
675206	bination Hoses for 2 - 40 Pressure Tanks and 1:1 Pumps 6 ft dual hose - 3/8" air hose, 1/4" material hose, female fittings	
675215	15 ft dual hose - 3/8" air hose, 1/4" material hose, female fittings	- Total
675225	25 ft dual hose - 3/8" air hose, 1/4" material hose, female fittings	
675250	50 ft dual hose - 3/8" air hose, 1/4" material hose, female fittings	
675406	6 ft dual hose - 3/8" air hose, 3/8" material hose, female fittings	
675415	15 ft dual hose - 3/8" air hose, 3/8" material hose, female fittings	
675425	25 ft dual hose - 3/8" air hose, 3/8" material hose, female fittings	
675450	50 ft dual hose - 3/8" air hose, 3/8" material hose, female fittings	· ·
675510	10 ft combination hose for SATAminijet 3000 PT, 1/4" air hose, 6mm material tubing, female fittings (SATAminijet 3000 PT only)	
	(GAIAIIIIII)CE 3000 1 1 Olily)	
675706	6 ft combination hose for SATAminijet 1000 K (only), 1/4" air hose, 6mm material tubing, female fittings	
675710	10 ft combination hose for SATAminijet 1000 K (only), 1/4" air hose, 6mm material tubing, female fittings	
675715	15 ft combination hose for SATAminijet 1000 K (only), 1/4" air hose, 6mm material tubing, female fittings	
675725	25 ft combination hose for SATAminijet 1000 K (only), 1/4" air hose, 6mm material tubing, female fittings	
High Quality Com	bination Hoses for High Pressure Pumps	
640225	25 ft / 7.6 m dual hose - 1/4" air hose, 3/16" material hose, female fittings	
640250	50 ft / 15.3 m dual hose - 1/4" air hose, 3/16" material hose, female fittings	
Air and Combinat	ion Hoses for SATAminijet 3000 B, SATAgraph 1, 2, 3 & 4, SATAjet 20 B	
32987	9.8 ft / 3 m x 4 mm PVC compressed air hose for SATAgraph and SATAjet 20 B	
S040		
	6 ft braided hose, 1/8" X 1/4"	
\$041	10 foot braided air hose 1/8" X 1/4",	
S042	6 ft braided hose w/moisture trap	
S045	8 ft braided hose w/quick disconnect (shown)	
54353	6.5 ft / 2 m clear PVC compressed air hose for SATAminijet and SATA 20 B. 6 ID x 1/4 female fittings	
	l	- Indiana

* Custom hose lengths available - Please call for quote*



For fittings and couplers please see page 147

EASY-FLEX Panel /Paint Stand

Save Time, Money, and Work with Easy Flex

The FLEXIBLE stand was introduced more than 20 years ago with quality, stability and flexibility in mind with nothing left to chance. Approved and used by several car manufacturers, the FLEXIBLE paint stand saves time, money and makes the painters life easier. Virtually any panel may be painted inside and out in one operation.

Four flexible hook holders ensure a positive grip on the panel. The panel may be rotated to any angle up to nearly 360 degrees. No need to mask and unmask the car making the stand even more economical. Both sides of the panel may be primed or painted. When finished, the stand with the mounted panel can be baked - not the entire car. The FLEX-IBLE stand is adjustable from 35 to 55 inches in height. Large, heavy-duty wheels make the stand easy to move about.

Several accessories are available including the Trim and Spoiler kit that allows threaded items to be mountgrip accessory, the painter can hang anything - and rotate it. The FLEXIBLE stand with wheels includes horizontal bar, two vertical bars, two vertical extensions, clamps and four mounting hooks. The stand is made of Electro-Galvanized steel and weighs slightly more than 26 lbs and holds up to 220 lbs.



EF190

MultiFlex I

Flexibility/Versatility



Pivoting Multi-Directional Bumper Positioning

Adjustable to nearly 360 degrees

No pin locking

Adjusts Vertically/Horizontally to fit any bumper of any size/shape etc 5 Securing Options:

Vice Grip & Support Plate

Vice Grip

Steel Wire

Strip/Tie Wrap

Nut & Bolt

- Maximizing efficiency and workflow

Set up in a few seconds

Adjustable during use, Entire Repair Process can be done with Bumper on Stand Can be used for smaller parts as well as Bumpers - using our small parts attachments Like nothing else available! The Most Flexible, Versatile and Efficient Bumper Stand Anywhere!



EF150

MultiFlex II

Flexibility/Versatility

Any Bumper Position to nearly 360 degrees

Moves one handed

No pin locking

Stops and holds anywhere you need!

Adjusts Vertically/Horizontally to fit any Bumper of any size/shape etc

Quick Securing using Vice Grips - increasing efficiency and maximizing workflow Set up in a few seconds

Can be used for smaller parts as well as Bumpers - using our small parts attachments

Adjustable during use, entire repair process can be done using stand

More Flexible, Versatile and Efficient than any competing bumper stand in the US Market!



EF110

EASYFLE

Easy Flex Paint Stand

Flexibility/Versatility

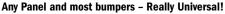
Any panel position nearly 360 degrees

Moves one handed

No pin locking

Stops and holds anywhere you need!

Adjusts Vertically/Horizontally to fit any panel of any size/shape etc



Unless a shop does a serious amount of bumpers this is the only stand they will need Can be used for smaller parts as well as panels - using our small parts attachments

Adjustable during use, entire repair process can be done using stand only

The Most Flexible, Versatile and Efficient Universal Panel Stand Anywhere!





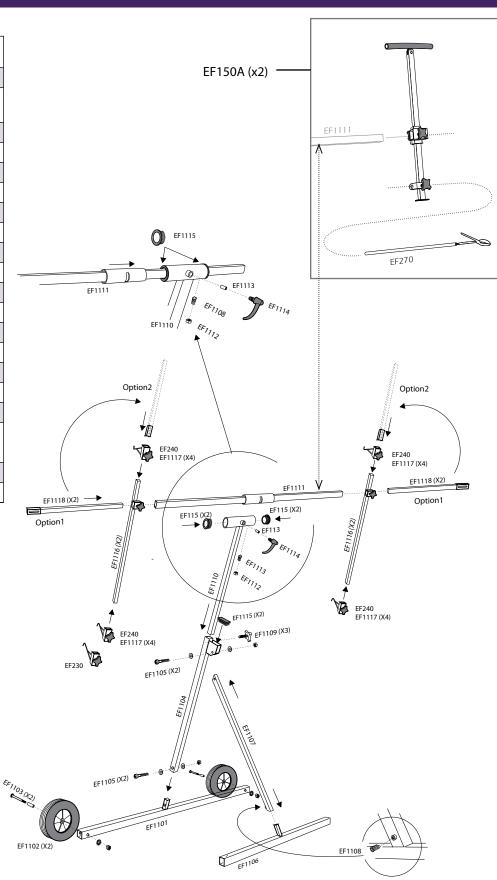
No need for additional stands for doors, hoods, or fenders, this takes them all!

Errors, technical modifications and printing errors reservec



Spare parts EF110 / EF150

EF150A	Bumper arm kit (x2) Convert 110 to 150
EF230	7" extra long hook
EF240	Hook (single part)
EF1117	Hooks (4)
EF270	Snap grip kit
EF1101	Wheel Leg
EF1102	Wheels (2)
EF1103	Wheel Bolts (2)
EF1104	Leg Brace
EF1105	Frame Bolts (2)
EF1106	Leg
EF1107	Wheel Leg Brace
EF1108	Set Screws (2)
EF1109	Knob (3)
EF1110	Height Bar
EF1111	Cross Bar
EF1112	Counter Nut
EF1113	Brass Plug
EF1114	Locking Knob
	Cross bar seals(2),
EF1115	End plug (1)
EF1116	Tool Holder (2)
EF1118	Extensions (2)



EASY-FLEX panel /paint stand

EF200	Trim and Spailor Vit	
EF2UU	Trim and Spoiler Kit Includes 4 threaded rods for holding threaded accessories such as spoilers, mirrors, door handles etc, thread adapters and two mounting clamps.	
EF215	Squeeze-out Tension Clamp Kit Spring loaded pressure clamp spreads open to hold parts from the inside. Includes mounting clamp. Excellent for helmets!	
EF230	Hook, extra long, 7"	
EF250	Motorcycle Tank Kit U-shaped hanger with outside lip, grips tank through the filler opening. A threaded eyebolt with counter nut locks gas tank hanger securely for easy painting. Kit includes a 16 ½" extension bar	Po
EF260	Wheel Rim Holder Cone shaped design accommodates most any size wheel. The wheel holder mounts on the horizontal bar and locked down. Swivels 180°	
EF270	Locking pliers kit for securely fastening bumpers or other objects	7 1
EF275	Snapgrip Kit Snapgrip mounted on rod firmly holds smaller items in place. Includes mounting clamp.	
EF2300	Xmas tree paint stand only (5 rod holder) Used to mount 5 different mounting brackets that hold small parts for painting at one time	
EF2400	Xmas tree paint stand with 5 holders 3) EF215 Squeeze-out Tension Clamps 2) EF275 Snapgrips	
EF2303 EF2403	Xmas tree paint stand only, (3 rod holder) Used to mount 3 different mounting brackets that hold small parts for painting at one time	
	Xmas tree paint stand with 3 holders 1) EF215 Squeeze-out Tension Clamp 2) EF275 Snapgrips	

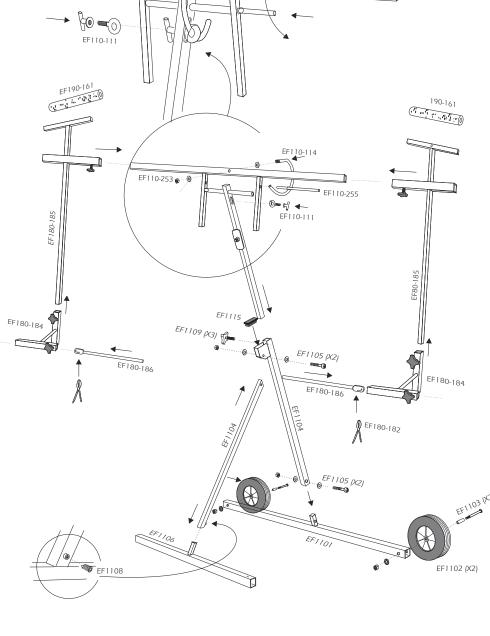
Parts Easy-Flex panel /paint stand

Order No./Desc.			
EF215	Squeeze out clamp		
EF240	Hook (single part)		
EF275	Snapgrip kit		
EF1101	Wheel Leg		
EF1102	Wheels (2)		
EF1103	Wheel Bolts (2)		
EF1104	Leg Brace		
EF1105	Frame Bolts (2)		
EF1106	Leg		
EF1107	Wheel Leg Brace		
EF1108	Set Screws (2)		
EF1109	Knob (3)		
EF1110	Height Bar		
EF1111	Cross Bar		
EF1112	Counter Nut		
EF1113	Brass Plug		
EF1114	Locking Knob		
EF1115	Cross Bar (2), Leg (1)		
EF1116	Tool Holder (2)		
EF1117	Hooks (4)		
EF1118	Extensions (2)		
EF240-030	Xmas tree bracket holder		
EF409-024	Xmas tree pole		
EF240-010	Xmas tree base		
EF190-161	Bumper pad (x2)		
EF110-111	Tilt clamp		
EF180-184	Bumper arm holder 90		
EF180-185	Bumper arm		
EF180-186	Bumper arm-vise grip		
EF110-114	Tilt rod		
EF110-255	Swivel rod center		
	EF275		

EF215

EF240-030





Dan-Am Handy Stand

Dan-Am Handy stand uses;

- Bodywork
- Sanding
- Priming
- Painting
- Polishing



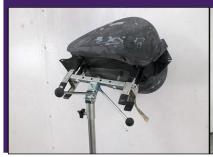
702100

Dan-Am Handy paint stand

Flexibility/Versatility

- Pivoting Multi-Directional Part Positioning
 - Adjustable to nearly 360 degrees horizontal and vertical
 - Maximizing efficiency and workflow
- Set up in a few seconds
- Adjustable during use, entire process can be done with object on stand
- Can be used for smaller parts as well as fender, tanks and helmets
- Locking casters so Handy Stand will not move during use
- Rubber tipped adjustment rods are removable for full access during painting and polishing
- Tripod base folds up for storage or easy maneuvering through doors
- Like nothing else available!



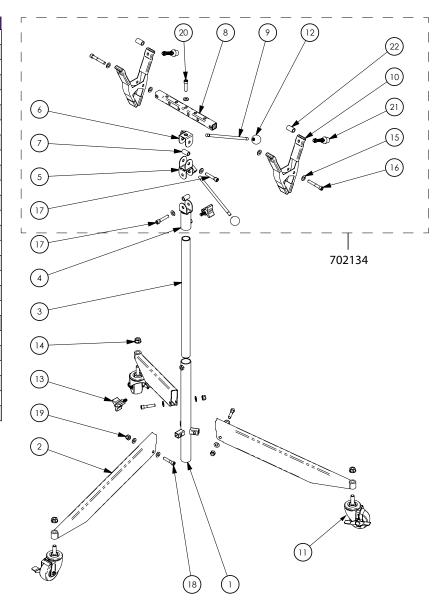


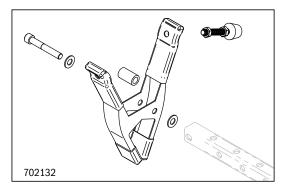




Parts Dan-Am Handy Stand

DA 702100				
Position	Part No.	Description		
1	702101	Tripod base		
2	702102	Stand leg		
3	702103	Mid tube		
4	702104	Swivel coupler		
5	702105	Knuckle		
6	702106	Pivot bracket		
7	702107	Knuckle bushing		
8	702108	Crossbar		
9	702109	Handle rod		
10	702110	Spring clamp, 3"		
11	702111	Caster wheel w/lock down, 3"		
12	702112	Comfort grip ball knob		
13	702113	Knob, three arm		
14	702114	Hex flange lock nut, 1/2-13		
15	702115	Washer, flat, 3/8"		
16	702116	Hex cap screw 3/8-16 x 2.50		
17	702117	Hex cap screw 3/8-16 x 2.00		
18	702118	Hex cap screw 3/8-16 x 1.75		
19	702119	Hex nylon nut, 3/8-16		
20	702120	Hex skt cap screw, 3/8-16 x 1.5		
21	702121	Toggle screw		
22	702122	Clamp spacer		
9 & 12	702130	Handle rod w/cushion ball knob		
	702132	Spring clamp w/hardware, 3", (1x)		
	702134	Pivot head assembly complete		





2.0L pressure pots

Pressure tanks are a system for direct material storage and delivering a continuous pressurized material flow to the spray gun. A pressure tank system offers the advantages of large surface performance, low weight of the spray gun and continuous operation without refilling. Dan-Am pressure tanks are supplied complete with pressure regulator and over pressure valve. Conventional or HVLP guns may be used with pressure tanks.

2.0L pressure pot - Aluminum

|--|

Dan-Am 2 liter aluminum pressure pot, complete with deck, regulator and tank



2.0L pressure pot - Stainless Steel

670400

Dan-Am 2 liter stainless steel pot, complete with deck, regulator and tank



Technical

Specifications	Std Version	SS Version	
Max Cup Pressure	50 psi/3.5 BAR	50 psi/3.5 BAR	
Max Operating Pressure	35 psi/2.4 BAR	35 psi/2.4 BAR	
Overall Height	17 3/4" / 450 mm	19" / 485 mm	
Base Diameter	5 1/8" / 130 mm	5 1/8" / 130 mm	
Air Inlet	1/4 NPS male	1/4 NPS male	
Air Outlet	1/4 NPS male	1/4 NPS male	
Material Outlet	3/8 NPS male	3/8 NPS male	
Fluid Capacity	2.1 qt/2 Liter	2.1 qt/2 Liter	
Weight	3 lbs 14 oz/1.76 kg	5 lbs 8 oz/2.5 kg	

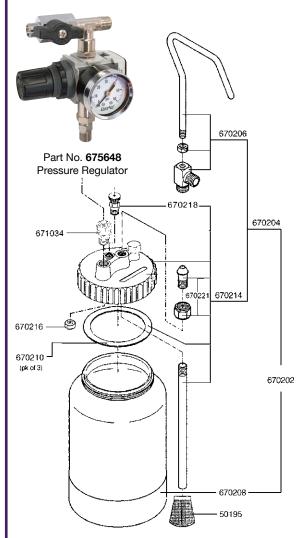
Hoses page 165

2.0L Aluminum Pressure tank w/Sata Spray gun and 6 ft dual hose							
Spray gun/Nozzle size	.05	0.8	1.0	1.1	1.2	1.3	Specify different nozzle
SATAjet 3000 K HVLP	_	670260	670296	_	670298	_	670296
SATAjet 3000 K RP	_	670293	_	670294	_	670295	670294
SATAjet 1000 K HVLP	_	670260	670261	_	670262	_	670260
SATAjet 1000 RP	_	670265	_	670266	_	670267	670265
SATAminijet 1000 K HVLP	670270	670271	670272	_	670273	_	
SATAminijet 1000 K RP	670275	670276	670277	_	670278	_	

Includes: 1) Spray gun, 1) 670200, 2.0L aluminum pressure pot, 1) Stainless steel paint pipe, 1) 6ft dual hose



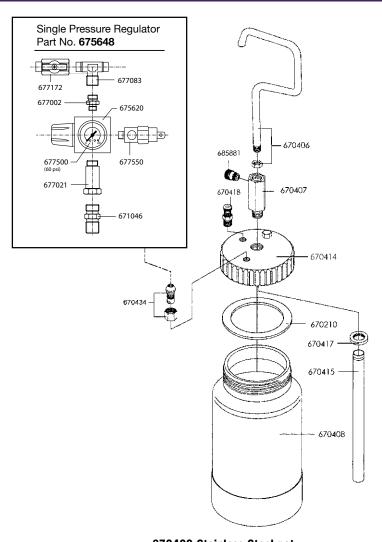
Spare Parts Dan-Am Pressure Pots



670200 Aluminum 2.0L pot

670200 Alumin	670200 Aluminum 2.0L pot				
50195	Sieve, pk of 2 (optional)				
670202	Pot complete w/o regulator				
670204	Deck complete w/o regulator				
670206	Material outlet/handle assem.				
670208	Pressure cup, 2 liter				
670210	Deck gasket, pk of 3				
670214	Deck Assembly				
670216	Check valve insert (optional)				
670218	Pressure release valve				
670219	Viton O-ring for 670218				
670221	Material outlet fitting				
671046	Check valve				
675620	Regulator body, 1/4"				
677002	Male hex nipple, 1/4"				
677021	Extension, 1/4"				
677062	Street elbow, 1/8"				
677063	Street elbow, 1/4"				
677083	Tee fitting, 1/4"				
677172	Mini ball valve, 1/4"				
677500	Gauge, 1-1/2", 60 psi				
677550	Over pressure valve, 35 psi				
675648	Regulator assembly, complete				

Use for pots with serial number above 2-00001



670400 Stainless Steel pot

670400 Stainless Steel 2.0L pot		
670400	Pressure pot cpl., w/regulator	
670406	Handle w/nut	
670407	Material outlet	
670408	Tank only	
670414	Deck only	
670415	Fluid pick-up tube	
670417	Nut, fluid pick-up tube	
670418	Pressure release valve	
670430	Regulator assembly, complete	
670434	Air inlet fitting	
671046	Check valve	
671046	Check valve, 1/4"	
671050	Regulator repair kit	
675620	Regulator body, 1/4"	
675648	Regulator assembly, complete	
677002	Male hex nipple, 1/4"	
677021	Extension, 1/4"	
677083	Tee fitting, 1/4"	
677172	Mini ball valve, 1/4"	
677500	Gauge, 1-1/2", 60 psi	
675648	Regulator assembly, complete	
685881	Material outlet fitting	

10 - 20 Liter Pressure Tank

Dan-Am Company offers a quality line of pressure tanks from 10 to 40 liter. These cost-effective tanks are supplied complete with a quality regulator, over-pressure valve, back-check valve and fluid shut-off valve. Dan-Am models include 10 liter pressure tanks with single or double pressure regulator either plain, with manual stirrer or with pneumatic stirrer. Other 20 and 40 liter variations are also offered with single or double pressure regulator. Tanks are mounted on wheels for ease of handling and mobility.

10 Liter press	ure tank	
671100	10 I pressure pot w/ single regulator, over-pressure valve, back check valve, fluid shut off valve w/o stirrer	
681100	10 I pressure pot w/ double regulator, over-pressure valve, back check valve, fluid shut off valve w/o stirrer	
671200	10 I pressure pot w/ single regulator, over-pressure valve, back check valve, fluid shut off valve and manual agitator	3
681200	10 I pressure pot w/ double regulator, over-pressure valve, back check valve, fluid shut off valve and manual agitator	
671300	10 I pressure pot w/ single regulator, over-pressure valve, back check valve, fluid shut off valve and pneumatic agitator	
681300	10 I pressure pot w/ double regulator, over-pressure valve, back check valve, fluid shut off valve and pneumatic agitator	

20 Liter press	ure tank	
682100	20L pressure pot w/ double regulator, over-pressure valve, back check valve, fluid shut off valve w/o stirrer	1
672200	20L pressure pot w/ single regulator, over-pressure valve, back check valve, fluid shut off valve and manual agitator	
682200	20L pressure pot w/ double regulator, over-pressure valve, back check valve, fluid shut off valve and manual agitator	
672300	20L pressure pot w/ single regulator, over-pressure valve, back check valve, fluid shut off valve and pneumatic agitator	
682300	20L pressure pot w/ double regulator, over-pressure valve, back check valve, fluid shut off valve and pneumatic agitator	

40 Liter press	ure tank	
674300	40L pressure pot w/ single regulator, over-pressure valve, back check valve, fluid shut off valve and pneumatic agitator	
684300	40L pressure pot w/ double regulator, over-pressure valve, back check valve, fluid shut off valve and pneumatic agitator	

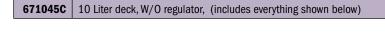
Accessories for pressure tanks		
671012	10L Pressure tank disposable liner, 12 pack	
671060	10L Pressure tank disposable liner, 60 pack	
672012	20L Pressure tank disposable liner, 12 pack	
672024	20L Pressure tank disposable liner, 24 pack	
See page 157 fo	r hoses	

671010

671009

Spare Parts Dan-Am 10 Liter Pressure Tank

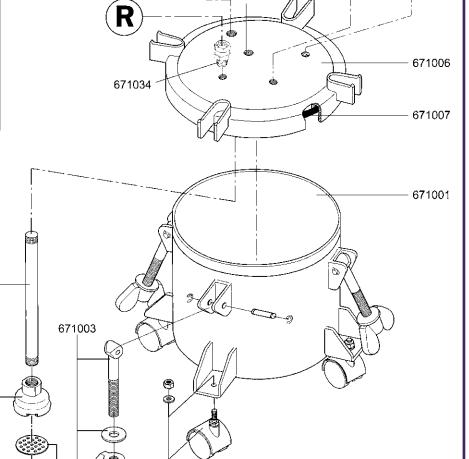
Order No./Desc.		
671001	Pressure tank, 10 L	
671002HD	Wheel assembly	
671003	Swing bolt assembly	
671004	Fluid tube	
671005	Fluid sieve kit	
671006	Tank lid	
671007	Lid gasket	
671008	Handle	
671009	Pressure relief valve	
671010	Secondary over pressure release valve	
671011	Fluid Valve Assembly, single	
671012	Disposable liner, 10L, Pk of 12	
671034	Swivel Connector, Male/Female	
671045C	10L deck, w/o regulator, complete	
671060	Disposable liner, 10L, Pk of 60	
671071	Fluid outlet	
671072	Fluid sieve housing	



Single connection 671011

671071

671008





671004

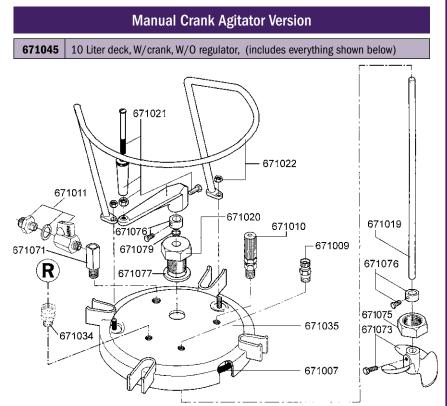
671072

10L disposable liners

671012 Pk of 12 671060 Pk of 60 671002HD

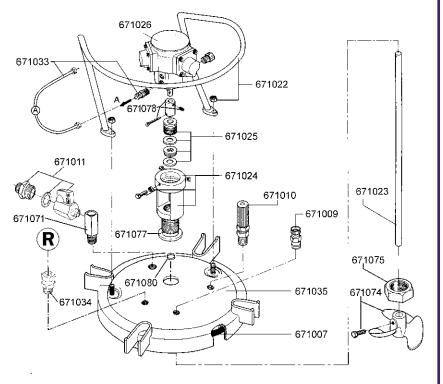
Spare Parts Dan-Am 10 Liter Pressure Tank Lid

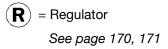
Order No./De	esc.
671007	Lid gasket
671009	Pressure relief valve
671010	Secondary over pressure release valve
671011	Fluid valve assembly
671019	Manual agitator shaft
671020	Manual crank base
671021	Manual crank handle assembly
671022	Parts guard assembly
671023	Pneumatic agitator shaft
371024	Motor base assembly
671025	Connecting bushing assembly
671026	Air motor
671033	Agitator air line assembly
671034	Swivel connector, male/female
671035	Tank lid
671071	Fluid outlet
671045	10L deck w/crank w/o reg, complete lid
671045A	10L deck w/air agitator, w/o reg, complete lid
671073	Manual agitator propeller w/bolt
671074	Pneumatic agitator propeller w/bolt
671075	Agitator base nut
671076	Manual agitator shaft lock collar w/bolt
671077	Agitator base gaskets
671078	Pneumatic agitator shaft lock collar assembly
671079	O-ring, Manual agitator base, pack of 2
671080	O-ring, Pneumatic agitator base, pack of 2



Pneumatic Air Agitator Version

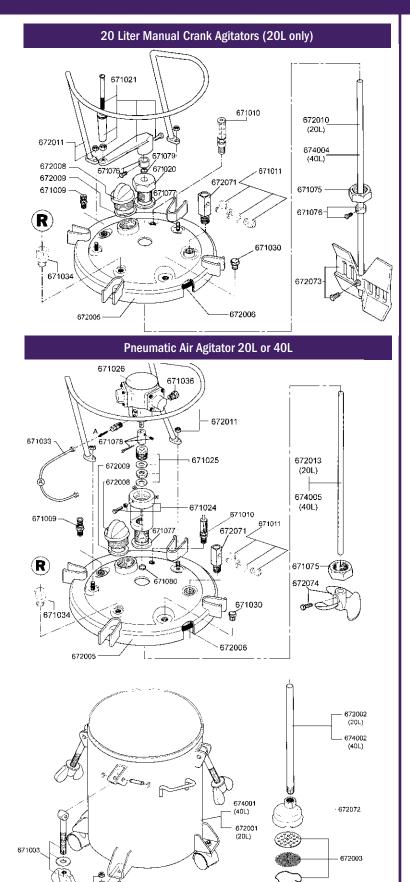
671045A 10 Liter deck, W/air agitator, W/O regulator, (includes everything shown below)





Spare Parts Dan-Am 20 & 40 Liter Pressure Tank Lid

Order No./Desc.	
671002HD	Wheel assembly
671003	Swing bolt assembly
671008	Handle
671009	Pressure relief valve
671010	Secondary over-pressure release valve
671011	Fluid valve assembly
671020	Manual crank base
671021	Manual crank handle
671024	Motor base assemble
671025	Connecting bushing assm.
671026	Air motor
671030	Plug, male
671033	Agitator air line assembly
671034	Swivel connector, male/female
671036	Muffler
671075	Agitator base nut
671076	Manual agitator shaft lock
671077	Agitator base gasket
671078	Pneumatic agitator shaft
671079	O ring, Manual agitator base, (pk of 2)
671080	O ring, Air agitator base, (pk of 2)
672001	Pressure tank, 20-Liter
672002	Fluid tube, 20L
672003	Fluid sieve kit, 20L
672005	Tank lid
672006	Lid gasket
672008	Cap screw
672009	O Ring
672010	Manual agitator shaft, 20-Liter
672011	Parts guard assembly
672012	Disposable liner, 20L Pk of 12
672013	Pneumatic agitator shaft
672024	Disposable liner, 20L Pk of 60
672071	Fluid outlet
672072	Fluid sieve housing
672073	Hand agitator paddle, w/bolt
672074	Pneumatic agitator propeller
674001	Pressure tank, 40-Liter
674002	Fluid tube, 40L
674004	Manual agitator shaft, 40-Liter





(R) = Regulator, see page 170, 171

Parts Pressure tank regulators 675640 & 675642

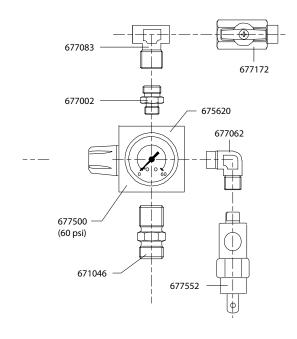
New body style - April 2013



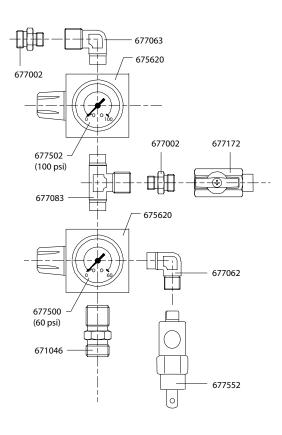
Order No./Desc.		
671046	Check valve	
675620	Regulator body, 1/4"	
677002	Male hex nipple, 1/4""	
677062	Street elbow, 1/8"	
677063	Street elbow, 1/4"	
677083	Tee fitting, 1/4"	
677172	Mini ball valve, 1/4"	
677500	Gauge, 1-1/2", 60 PSI	
677502	Gauge, 1-1/2", 100 PSI	
677552	Over pressure valve, 60psi	



675640 Single regulator for Std and manual stir tanks, 10, 20, & 40L



675642 Dual regulator for std and manual stir tank



Parts Pressure tank regulators 675644 & 675646

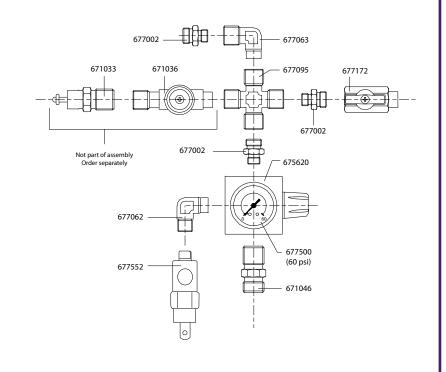
New body style - April 2013



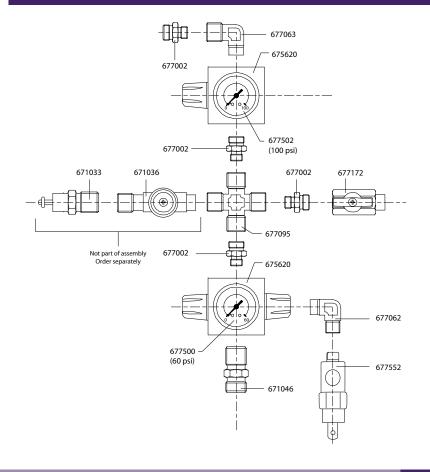
Order No./Desc.		
671033	Agitator airline assembly (includes hose and fasteners)	
671036	Agitator shut off valve	
671046	Check valve	
675620	Regulator body, 1/4"	
677002	Hex nipple, 1/4"	
677062	Street elbow, 1/8"	
677063	Street elbow, 1/4"	
677095	Female cross	
677172	Mini ball valve, 1/4"	
677500	Gauge, 60 PSI, 1-1/2"	
677502	Gauge, 100 PSI, 1-1/2"	
677552	Over pressure valve, 60psi	



675644 Single regulator for Air Agitated tanks, 10, 20, & 40L



675646 Dual regulator for Air Agitated tanks



Piranha 338 SS 1:1 Spray System

The Dan-Am Double Diaphragm Pump is a stainless steel unit that delivers consistent fluid delivery with the robust durability of stainless steel.

The unit offers functionality with numerous coatings from low viscosity waterborne to high viscosity urethanes and epoxies. Regardless of your coating selection, the Dan-Am Double Diaphragm is ready to work for you.

The Dan-Am Double Diaphragm Pump is at home in the fleet, manufacturing, cabinet, aviation and marine environment where dependability is a must.

The Dan-Am Double Diaphragm Pump is a user friendly, easy to maintain pump that can be a direct replacement for the conventional pressure pot.



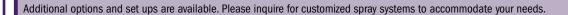
Technical Data		
Pressure ratio: 1:1	Material volume stream: 160 stroke: 338 oz/min.	
Volumetric delivery / double stroke: 2.11 oz	(approx. double strokes) 1.2 cfm (free flow)	
Maximum material pressure: 70 psi	Max. air inlet pressure: 100 psi / Min. air inlet pressure: 15 psi	
Maximum stroke frequency: 160 dble stroke (short run)/min	Max. operating temperature: 65° C / Min. operating temperature: 4° C	
Maximum dbl stroke frequency: 120 dbl stroke (permanent run)/min	Double diaphragm pump weight: Pump only: 14 lbs, Pump with regulators: 19 lbs	

Piranha dual	Piranha dual diaphragm pump			
685200	Wall mounted, DA 338 stainless steel 1:1 pump	Example for ordering 2nd gun connections;		
685300	Stand mount DA 338 stainless steel 1:1 pump	Use single gun connection no. and also order Dual gun delivery No. 685220.		
685400	Mobile cart unit, DA 338 stainless steel 1:1 pump	Mobile Cart version with		
685700	DA 338 stainless steel 1:1 pump only	2nd gun connection:		
		Order No. 685400 and Order No. 685220		

Piranha duai	diaphragm pump accessories

685743	Sieve unit for suction globe, mesh size 16 (standard)	
685220	Dual gun connection	
83840	Stand unit for high performance pumps	
17483	Mobile cart unit for high performance pumps	
11007	Wall mount unit for high performance pumps	

Dual Hoses		
675206	6' Dual hose	
675215	15' Dual hose	
675225	25' Dual hose	
675250	50' Dual hose	The state of the s

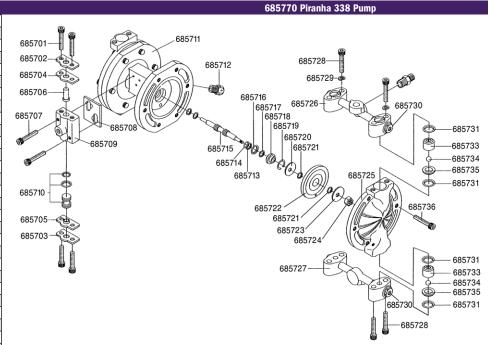




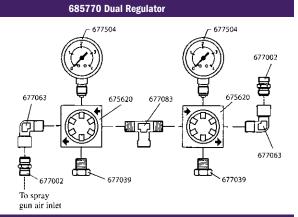
Piranha Pump Spare Parts

Order No./D	esc./Qty	
685700	Pump Only	1
685701	Bolt M6 - 1.25 x 16	4
685702	Top plate - air motor	1
685703	Bottom plate - air motor	1
685704	Gasket air motor top	1
685705	Gasket air motor bottom	1
685706	Air motor plunger	1
685707	Bolt M6 - 1.25 x 32	2
685708	Gasket air motor to pump	1
685709	Air motor directional valve body	1
685710	Piston w/O-rings - air motor	1
685711	Pump body	1
685712	Silencer	1
685713	Sealing ring, white drive shaft	2
685714	Sq. cut O-ring, black, drive shaft	2
685715	Drive shaft	1
685716	0-Ring	2
685717	0-Ring	2
685718	Bushing	2
685719	Snap Ring	2
685720	Backer plate	2
685721	0-Ring	4
685722	Diaphragm	2
685723	Backer plate	2
685724	SS nut M8 - 1.25	2
685725	SS Cover Plate	2
685726	SS Material outlet manifold	1
685727	SS Material inlet manifold	1
685728	Bolt, M8 - 1.25 x 45	8
685729	Washer, outlet manifold	4
685730	SS plug 3/8	6
685731	Nylon O-ring	8
685733	Ball guide	4
685734	SS check ball	4
685735	Check ball retaining seat	4
685736	Bolt w/nut M8 - 1.25 x 25	12
Pickup Pied		
685740	SS Adapter 3/8 x 1/2	
685741	SS Coupling 1/2	
685742	SS Pipe 1/2 x 24	
685743	SS Rock catcher 1/2	
685745	SS Pickup. assembly	
	Includes: 685741, 685742,	
	685743)	
685746	Pump mounting foot	
685747	Mounting plate	
685748	Mounting plate bolt set	

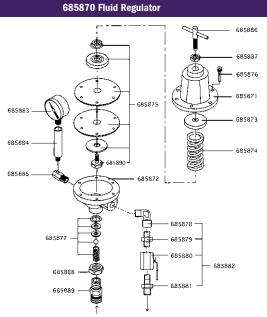
Repair Kits - Piranha Pump		
Part no./[Descr.	
685750	Air Motor Repair Kit Includes: 685704 (1), 685705 (1), 685708 (1), 685710 (1)	
685755	Drive Shaft Seal Kit Includes: 685713 (2), 685714 (2), 685716 (2), 685717 (2), 685721 (4)	
685760	Drive Shaft Repair Kit includes: Seal Kit #685755 & Drive Shaft #685715	
685765	Ball Check Valve Repair Kit Includes: 685731 (8), 685733 (4), 685734 (4), 685735 (4)	



Order No./Desc.			
675620	Regulator Body		
677002	1/4" Hex Nipple		
677039	1/8" Plug		
677063	1/4" Street Elbow		
677083	1/4" Tee Fitting		
677504	1-1/2" Gauge 100 PSI		



Urder No./ Desc.		
685871	Cap Fluid Regulator	
685872	Housing Base Fluid Regulator	
685873	Guide Plate	
685874	Spring	
685875	Diaphragm Assembly	
685876	Allen Bolt	
685877	Fluid Inlet Check Ball & Seat Assm.	
685878	1/4 90° Street Elbow SS	
685879	1/4 BSP x 1/4 NPT Adapter SS	
685880	1/4 NPT Ball Valve SS	
685881	1/4 NPT x 3/8 BSP Adapter SS	
685882	Fluid Valve Assembly SS	
685883	Gauge - Fluid Regulator	
685884	Tube - Fluid Regulator	
685885	90º Adapter - Fluid Regulator	
685886	Adjustment T - Handle	
685887	Nut - Regulator Adjustment	
685888	Nut - Fluid Inlet	
685889	Fitting - Fluid Inlet	
685890	Needle rod	



Dan-Am 7232 high pressure pump

Dan-Am 7232

The Dan-Am air-assisted airless piston pump allows the applicator to coat large surfaces rapidly regardless of materials used. That makes the Dan-Am air-assisted airless piston pump suitable for the marine, aviation and miscellaneous motor manufacturing industry.

The Dan-Am air-assisted airless pump system provides low overspray and features stainless steel construction making it suitable for waterborne material.

Trouble free handling, long service and cleaning simplicity is what characterizes the Dan-Am Air Assisted Airless system.

Dan-Am 7232			
0641371	Dan-Am Air Assist high pressure pump stainless steel version, w/cart, High-pressure filter, single gun connection, and grounding wire		
Technical Data			
Model 7232		7232	
Max. free-flow output in liters/min (gal./min)		11 (2.9)	
Pressure ratio		32:1	
Output per cycle in ccm (fl.oz.)		72 (2.5)	
Max. inlet air pressure in bar (psi)		8 (116)	
Max. material outlet pressure in bar (psi)		256 (3731)	
Approx. air consumption in liter/min. (cu.ft./min)*		311 (11)	
*40 cycles per minute at 6 bar (87 psi) inlet pressure			



SATAjet 3000 K spray mix	(page 18)			1000	mix °
Technical Data		Max. operating pressure atomization air: 10.0 bar / 145 psi			
		Max. operating pressure material: 250.0 bar / 3,625 psi			
		Weight incl. material filter: 650 g / 23 oz.	The state of the s		_

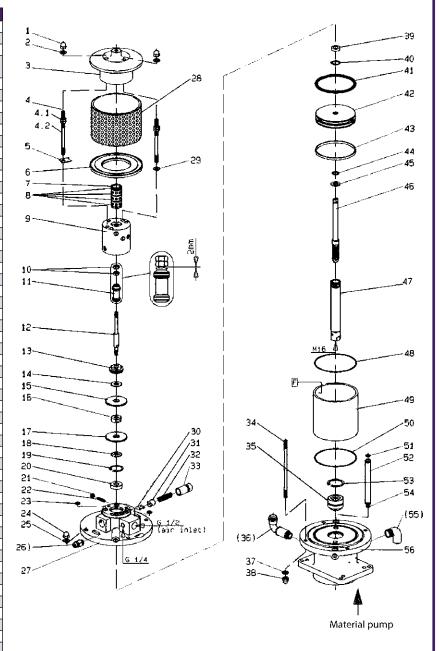
Spray mix gun					
120006	SATAjet 3000 K spray with paint tube, strainer 100 mesh, and nozzle set (specify material nozzle size)				
Spray mix gun w/ Reversing switch					
120014	SATAjet 3000 K spray with paint tube, strainer 100 mesh, and reversing nozzle (specify reversing nozzle size)				
120279 Reversing switch kit for SATAjet 3000 K spray mix w/out reversing nozzle					
	Using a reversing nozzle requires a "one time" purchase of the reversing switch. Part Number 120279				

Accessories Dan-Am 7232 high pressure pump

Accession		
Accessories		7
0627434	5 gal. flexible suction tube, stainless steel	
0643901	55 gal. flexible suction tube, stainless steel	
	Stainless steel sieve, flex suction hose	
0411329	M20 (standard)	
0411337	M30	
0411345	M50	
0411353	M70	
0648247	Inlet filter/regulator, w/oiler	
675660	Spray gun regulator, standard single spray gun	
675662	Spray gun regulator for 2nd gun option	
0643930	High pressure filter	
0162787	Filter sieve, 50 msh for high pressure filter #0643930	
0162779	Filter sieve, 70 msh for high pressure filter #0643930	
640225	25 ft dual HP hoses (rated 5000 psi)	
640250	50 ft dual HP hoses (rated 5000 psi)	
0632579	Pneumatic oil for automatic oiler	
0163333	Throat seal lube for material pump	
0474487	Ground wire	

Parts Dan-Am 7232 high pressure air motor

POS	PART NO.	QTY	CODE	DESCRIPTION
1.	0475297	3		dome nut
2.	0460214	3		washer
3.	0641317	1		cover
4.	0641550	3		threaded bolt assembly
				consisting of pos. 4.1-4.2
4.1	0460192	6		nut
4.2	0641320	3		threaded bolt
5.	0641314	1		safety plate
6.	0474932	1		disc
7.	0641318	1		control cylinder
8.	0310182	4	W, S, R	o-ring
9.	0641151	1		control housing assembly
10.	0460192	2	R	nut
11.	0641327	1	W, R	control piston assembly
12.	0641319	1		control axle
13.	0475076	1		alignment, insert
14.	0475041	1	W, R	dampening spacer
15.	0494054	1	W D	disc
16.	0480258	1	W, R	carrier assembly
17. 18.	0494054 0475041	1	W, R	disc
19.	0473041	1	VV, IX	dampening spacer retaining ring
20.	0493953	1		disc
21.	0460184	2		nut
22.	0460362	2		threaded pin
23.	0641324	6	W, S, R	o-ring
24.	0475297	4	, .,	dome nut
25.	0460214	4		washer
(26.)	0611891	1		safety valve
27.	0641325	1		upper part cpl.
28.	0641331	1		air muffler assembly
29.	0460214	2		washer
30.	0470325	2	W	toggle
31.	0473081	2	W	toggle bearing
32.	0411876	2	W	spring
33.	0475122	2		bearing bush
34.	0641486	4	W C D	threaded bolt
35. (36.)	0482471 0489026	1	W, S, R	bush assembly filler neck assembly
37.	0469020	4		washer
38.	0400214	4		dome nut
39.	0475237	1	W, S, R	seal
40.	0461334	1	R	retaining ring
41.	0311391	1	W, S, R	o-ring
42.	0475149	1	, =,	piston plate
43.	0475157	1	W, S, R	guide ring
44.	0477281	1	W, S, R	o-ring
45.	0475165	1	W, R	disc
46.	0641485	1	W, R	guide axle assembly
47.	0641487	1	W	motor axle
48.	0311405	1	W, S, R	
49.	0641488	1	W	cylinder
50.	0311405	1	W S, R	o-ring
51.	0631431	2	W, S, R	o-ring
52.	0639014	2	_	air inlet pipe
53. 54.	0473367	2	R W, S, R	retaining ring
	0631431 0644436	1	W, S, R	o-ring
(55.) 56.	0641326	1		elbow bottom assembly
50.	0641491	1	R	Seal kit
	0641490			Repair kit



W = Wear part

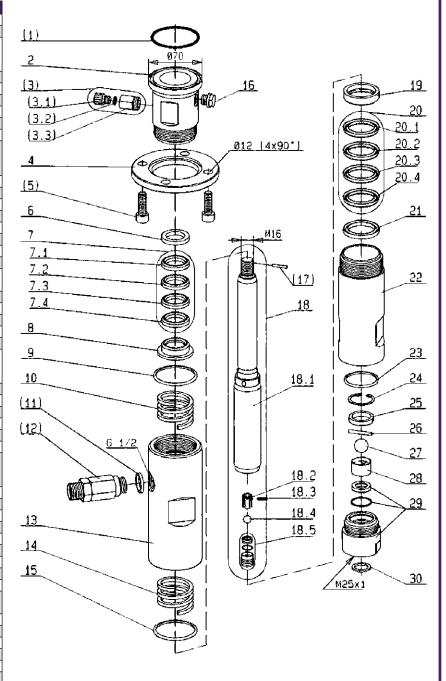
S = Included in Seal kit

R = Included in Repair kit

Pos. No. marked with () are not part of assembly shown

Parts Dan-Am 7232 high pressure material pump

DOC	DADT NO	OTV	CODE	DECODIDATION
POS	PART NO.	QTY	CODE	DESCRIPTION
(1.)	0641493	1	S,R	o-ring
2.	0646931	1		high pressure head
(2.)	0163696	1		drain valve assembly
(3.)	0163686	1		consisting of
(0.4)	0040744	_		pos. (3.1)-(3.3)
(3.1)	0210714	1	0.5	draining screw
(3.2)	0310239	1	S, R	o-ring
(3.3)	0221759	1		valve housing
4.	0641430	1		connecting ring
(5.)	0477184	4		screw
6.	0641443	1	14/ D	saddle ring
7.	0641449	1	W,R	packing ring set mixed
				consisting of
	222222		14/5	pos. (7.1) - (7.4
7.1	0630062	1	W,R	packing ring teflon
7.2	0631811	1	W,R	packing ring leather
7.3	0630062	1	W,R	packing ring teflon
7.4	0630062	1	W,R	packing ring teflon
8.	0641446	1		counter ring
9.	0465852	1	S, R	gasket
10.	0641445	1		spring
(11.)	0603619	1		gasket
(12.)	0063835	1	w	non-return valve
` ′	0040004	1		assembly
13.	0646934			spring housing
14.	0641445	1	0.5	spring
15.	0465852	1	S, R	gasket
16.	0640052	1	_	sight glass
(17.)	460745	1	R	tension
18.	0647458	1	W	dual piston cpl.
				consisting of pos.
18.1	0647456	1	W	18.1-18.5 dual piston
18.2	0648573	1	VV	ball guide
18.3	0647394	1	W	cylindrical pin
18.4	0410195	1	W,R	ball
18.5	0618586	1	W	valve screw cpl.
19.	0630103	1		counter ring
20.	0641450	1	W,R	packing ring set mixed
20.	0041400	'	**,1*	consisting of pos.
				20.1-20.4
20.1	0627978	1	W,R	packing ring teflon
20.2	0627978	1	W,R	packing ring teflon
20.3	0310425	1	W,R	packing ring leather
20.4	0627978	1	W,R	packing ring teflon
21.	0641444	1	,	saddle ring
22.	0641452	1		pressure cylinder
23.	0218162	1	S, R	gasket
24.	0641146	1		retaining ring
25.	0641069	1		sleeve
26.	0641129	1	W, R	cylindrical pin
27.	0410225	1	W,R	ball
28.	0605743	1		ball guide
29.	0646635	1	W	valve housing cpl.
30.	0218057	1	S, R	gasket
	0646928		R	seal kit
	0646973			repair kit



W = Wear part

S = Included in Seal kit

R = Included in Repair kit

Pos. No. marked with () are not part of assembly shown

Dan-Am 2710 medium & 2733 high pressure pump

The Dan-Am Spray-Mix System benefits at a glance:

- High material savings
- The finest atomization generates first class finishes
- Low operating costs due to minimal air consumption
- Soft, controllable spray pattern
- Low pump wear due to low material pressure
- Environmentally friendly due to minimal overspray

Dan-Am 2710 & 2733 pressure pumps

- 2 Pressure ratios choices: Medium 10:1 or High 33:1
- 27 ccm Material delivery per double stroke
- Perfect finishing system for high quality, even finishes
- Ideal for trade and industry:
- Cabinet shops, Furniture industry, Paint & Finish shops, Machine construction
- Highly portable for flexible use in almost any location.
- Dual filter system prevents downtime.
- Spring loaded, self-adjusting packings reduce wear and tear.
- Heavy duty housing and a new seal system further improve safety.
- Quick and simple maintenance







Technical Details

Model	2710	2733
Max. free-flow output in liters/min (gal./min)	4.2 (1.10)	4.2 (1.10)
Pressure ratio	10:01	33:01:00
Output per cycle in ccm (fl.oz.)	27 (0.9)	27 (0.9)
Max. inlet air pressure in bar (psi)	8 (116)	8 (116)
Max. material outlet pressure in bar (psi)	80 (1160)	264 (3830)
Approx. air consumption in liter/min. (cu.ft./min)*	81.6 (2.88)	235 (8.3)
*40 cycles per minute at 6 bar (87 psi) inlet pressure		

Air Assist Pump Systems order form page 180 Hoses pg 161

SATAjet 3000 K spray mix (page 18)

Technical Data	Max. operating pressure atomization air: 10.0 bar / 145 psi
	Max. operating pressure material: 250.0 bar / 3,625 psi
	Weight incl. material filter: 650 g / 23 oz.



120006 SATAjet 3000 K spray with paint tube, strainer 100 mesh, and nozzle set (specify material nozzle size)

Snrav	mix gun w	/ Reversin	g switch
Spiay	IIIIA SUII W	/ INCACION	is switch

- 1		
	120014	SATAjet 3000 K spray with paint tube, strainer 100 mesh, and reversing nozzle (specify reversing nozzle size)
	120279	Reversing switch kit for SATAjet 3000 K spray mix w/out reversing nozzle
		Using a reversing nozzle requires a "one time" purchase of the reversing switch. Part Number 120279

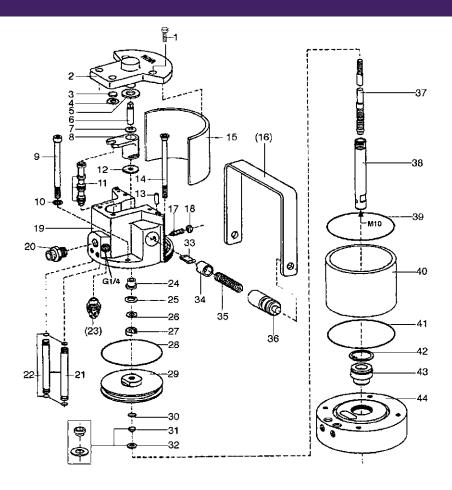
See page 20 for nozzle sizes



Dan-Am 2710 & 2733 accessories

0644299	2710, 10:1 pump only	
0643694	2733, 33:1, pump only	
11007	Wall mount unit for high performance pumps	A
17483	Cart unit for high performance pumps	
0634509	High pressure filter for high performance pumps	
0163023	M50 (std), orange, HP filter replacement insert	
0160059	M100, black, HP filter replacement insert	
0160628	M150, red, HP filter replacement insert	
0160636	M200, white, HP filter replacement insert	
0163333	Rinsing fluid (Oil), for high performance pumps, throat seal tube	
83840	Stand unit for high performance pumps	
97279	Spray mix dual regulator, single gun connection	
97287	Spray mix triple regulator, dual gun connection	
0498173	5.0 gal / 18.9 l flex tube, standard	
0627401	5.0 gal / 18.9 l flex tube, stainless steel	
Inquire	55.0 gal / 208.1 flex tube	
640225	25 ft dual high pressure hose	
640250	50 ft dual high pressure hose	
0693123	2 gun material connection	
0643913	Std. inlet suction tube	
0479101	Std. inlet tube sieve	

Parts Dan-Am 2710 & 2733 air motor



Part No. in Red 33:1 only
Part No. in Green: 10:1 only

Part No. in Black: common

POS	PART NO.	QTY	CODE	DESCRIPTION
1	0460508	4		screw
	0473820	1		cover cpl., pos. 2-4
2	0470309	1		cover
	0470236	1		bush (not illustrated)
3	0470252	1	W, R	dampening spacer
4	0473162	1	R	jagged ring
5	0470279	1	W, R	dampening spacer
6	0470201	1		bolt
7	0470147	1		disc
8	0473111	1	W	carrier cpl.
9	0638922	2		screw
10	0460591	2		washer
11	0473170	1	W, R	control piston cpl.
12	0470287	1	W, R	dampening spacer
13	0473189	2		cylindrical pin
14	0638920	2		screw
15	0470368	1		dampening plate
16	0473200	1		handle
17	0473812	2		threaded pin
18	0460184	2		nut
19	0621498	1		upper part cpl.
20	671034	1		male adaptor
21	0638916	2		air inlet pipe
22	0470392	4	S, R	o-ring
23	0611891	1		safety valve
24	0470155	1		flange sleeve
25	0470384	1	R	retaining ring
26.	0476137	1		disc
27	0310204	1	W, S, R	lip seal

POS	PART NO.	QTY	CODE	DESCRIPTION
28	0482609	1	W, S, R	o-ring
28	0478652	1	W, S, R	o-ring
29	0610666	1		piston plate
29	0611271	1		piston plate
30	0310174	1	W, S, R	o-ring
31	0610631	1	R	guide ring
32	0610658	1	R	disc
33	0470325	2	W	toggle
34	0473081	2	W	toggle bearing
35	0617709	2	W	spring
35	0652343	2	W	spring
36	0470171	2		bearing bush
37	0638918	1	W, R	guide axle cpl.
38	0644228	1	W	motor axle
39	0482617	1	S, R	o-ring
39	0310514	1	S, R	o-ring
40	0638919	1	W	cylinder
40	0644230	1	W	cylinder
41	0482617	1	S, R	o-ring
41	0310514	1	R	o-ring
42	0473251	1	R	retaining ring
43	0482625	1	W, S, R	guide bush cpl.
44	0622079	1		bottom cpl.
	0641232		R	Seal kit, 33:1
	0641230		R	Seal kit, 10:1
	0641237			Repair kit, 33:1
	0649499			Repair kit, 10:1

W = Wear part

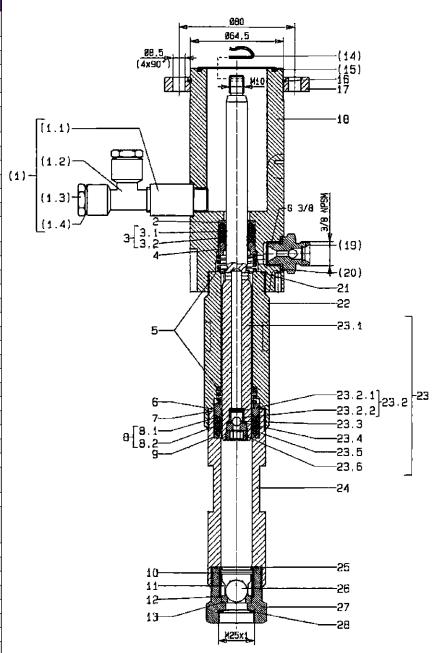
S = Included in Seal kit

R = Included in Repair kit

Pos. No. marked with () are not part of assembly shown

Parts Dan-Am 2710 & 2733 material pump

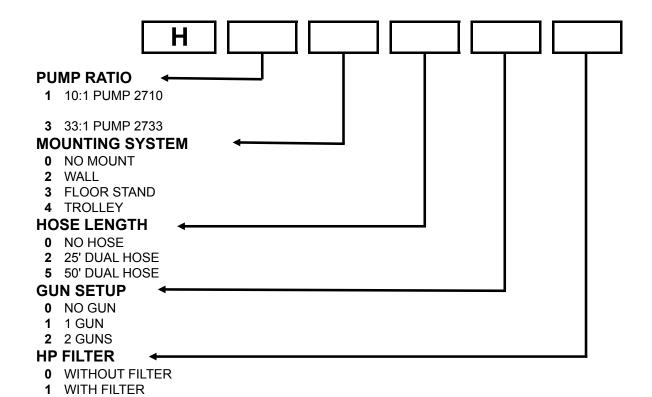
POS	PART NO.	QTY	CODE	DESCRIPTION	
(1.)	0642643	1		filler neck assembly	
				consisting of pos.(1.1)-(1.4)	
(1.1)	0498351	1		extension	
(1.2)	0642586	1		T-piece	
(1.3)	0642587	2		plug (includes pos.(1.4))	
(1.4)	0632184	2	S, R	o-ring	
2.	0644213	1		saddle ring	
3.	0644380	1	W, R	packing ring set mixed consisting of pos. 3.1-3.2	
3.1	0644189	3	W, R	packing ring teflon	
3.2	0644182	1	W, R	packing ring leather	
4.	0644212	1		counter ring	
5.	0644181	2		spring	
6.	0644184	1	S, R	o-ring	
7.	0644216	1		counter ring	
8.	0644381	1	W, R	packing ring set mixed consisting of pos. 8.1-8.2	
8.1	0644214	3	W, R	packing ring teflon	
8.2	0644183	1	W, R	packing ring leather	
9.	0644215	1		saddle ring	
10.	0481394	1	W, R	cylindrical pin	
11.	0604615	1		ball guide	
12.	0631634	1	S, R	o-ring	
13.	0411361	1	W	valve seat	
(14.)	0644233	1	R	retainer	
(15.)	0311928	1	S, R	o-ring	
16.	0473537	1		retaining ring	
17.	0471658	1		connecting ring	
18.	0644238	1		pump head	
(19.)	0060585	1	W	non return valve	
(20.)	0611778	1	S,R	seal	
21.	0644184	1	S, R	o-ring	
22.	0644239	1		spring housing	
23.	0650183	1		dual piston cpl.	
				consisting of pos. 23.1-23.6	
23.1	0644221	1	W	dual piston	
23.2	0483664	1	W	ball stop assembly consisting of pos. 23.2.1-23.2.2	
23.2.1	0460338	1	W	tension pin	
23.2.2	0478806	1		spacer sleeve	
23.3	0410187	1	W, R	ball	
23.4	0644241	1	S, R	o-ring	
23.5	0410527	1	W	valve seat	
23.6	0219002	1		threaded plug	
24.	0644240	1		pressure cylinder	
25.	0641336	1	S, R	o-ring	
26.	0410217	1	W, R	ball	
27.	0644237	1		valve housing	
28.	0218057	1	S, R	seal	
	0644382		R	seal kit (standard)	
	0644383			repair kit (standard)	



Dan-Am Pump Part Number Order System

DAN-AM AIR ASSIST PUMP SYSTEMS PART NUMBERING SYSTEM

Enter numbers in boxes to calculate our cost.



ALL SYSTEMS BEGIN WITH THE LETTER H
ALL SYSTEMS INCLUDE INLET AIR REGULATORS & STANDARD SUCTION TUBE
SYSTEMS WITH GUNS COME WITH THE SATAJET 3000K SPRAY MIX WITH A 3350 NOZZLE
PLEASE SPECIFY IF YOU WOULD LIKE A DIFFERENT NOZZLE SIZE.

Dan-Am 5 gallon agitator lid

- Complete Stainless Steel Construction Suitable for Waterborne Coatings
- Durable GAST Air Motor construction
- Complete range of speed variability



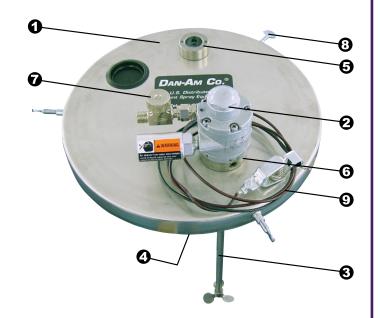
640100

Dan-Am 5 gallon agitator lid, pail mount



Spare Parts Dan-Am 5 gallon agitator lid

POS	Part No.	Description	
1	640100	Agitator Lid complete	
2	640110	Air motor 1UP-NCC-1A w/muffler	
3	640111	Impeller, ss, w/shaft	
4	640112	Coupler, air motor to impeller (not visible)	
5	640113	7/8 inch lock collar	
6	640114	1 1/4 inch lock collar	
7	640115	Air regulator	
8	640117	Thumb screw 1/4 x 1 1/4 inch (ea.)	
9	640120	14 ga x 5 ft ground wire	



Salesman Ultimate Demo Carrying Case

High-impact Hardigg Storm Case, with retractable pop-up handle and wheels that make it easy to transport. It is watertight, has three comfort grip carrying handles and features press and pull latches. There are 2 different inserts, one for automotive spray guns and accessories and an industrial model that will hold a pressure pot, spray guns and accessories. This attractive case is gray and weighs 19 lbs empty. Measures 19.7" W x 24.6" L x 11.7" H. The SATA Hardigg demo case is sold EMPTY, you specify how to equip it.

IM2720 Demo case with automotive or industrial insert.
Please specify insert when ordering.

Equipment NOT included



Must request Auto or Industrial case insert

IM2720 Auto Insert



IM2720 Industrial Insert

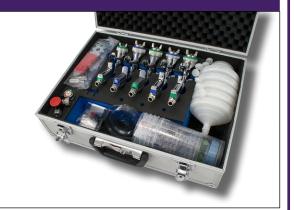


Aluminum Storage/Carrying Case

Compact aluminum case for jobber salesman, sales rep., or the painter. Compartments for up to 5 SATA spray guns with Sata Adam 2 docks attached, and gravity paint cups. Other compartments for SATA accessories. Locking latch type case with black handle.

Overall size measures 18 W x $13^{1/2}$ D x 6 H. The aluminum case is sold EMPTY. Specify how to equip it.

174128	Aluminum case with foam insert.
	Equipment NOT included



Portable SAMS Unit

An ideal system for paint techs, demo salesmen and shops that require a portable supplied air monitoring system. It contains everything necessary to monitor Grade D air – all in a neat Hardigg Storm Case. This quality case features pop-up handles and wheels for easy portability. The unit includes a two or three stage filter depending on the type of belt unit chosen, the battery powered X144 CO monitor, vision 2000 supplied air respirator, 6' ½ inch ID connecting hose, all hardware and 50 feet Premoflex non-gassing breathing air hose.

2720-244	As described above but with 2-stage filter and vision 2000 supplied air respirator with charcoal belt unit.
2720-284	As described above but with 3-stage charcoal filter and vision 2000 supplied air respirator with industrial belt valve.



Dan-Am Paint Suits

The Dan-Am **Pro-Series** paint suit is expertly designed for fit and movement, with sewn in Carbon Fibre Thread to dissipate electro-static charges which cannot wash out. Made with the finest quality fabric and specially treated to keep it lint free. Comes with the special Mike Elwood design SATA Twisted Fire on the back and SATA spray gun logo on the front. The suit has a covered heavy duty zipper, interior utility pocket, adjustable sleeve and leg velcro closures, wide leg, adjustable elastic waste band for fit and comfort, fully breathable back fabric, 2 utility back pockets, underarm zipper opening for ventilation when needed, bi-swing shoulders for easier movements. Machine washable. *Outperforms disposable coveralls and outlasts them at least ten to one.*

tSGS Tested, ATCC118-2007, Grade 8

(Download SGS test report from www.satausa.com)

Pro Series Dan-Am Paint Suit 510050PS X-Small

510052PS	Small
510054PS	Medium
510056PS	Large
510058PS	XLarge
510060PS	XXLarge (2XL)
510062PS	XXXLarge (3XL)

Please Note: Order the Pro-Series paint suit as you would your normal size, these run a little larger to fit over your clothing.

Dan-Am Paint Suits

Dan-Am Company offers this high quality paint suit with SATA logo on the front and back. They are made of 100% breathable polyester that offers superior protection over clothing. These paint suits are treated to be anti-static, open at the wrist, ankle and face, available in white or gray. The Dan-Am paint suits are machine washable and available in sizes X-Small to 4XL.

White Dan-Am Paint Suit

530050W	X-Small
530052W	Small
530054W	Medium
530056W	Large
530058W	XLarge (XL)
530060W	XLarge (2XI)
530062W	XXXLarge (3XI)
530064W	XXXXLarge (4XI)
Cuar Dan Anal	Point Cuito



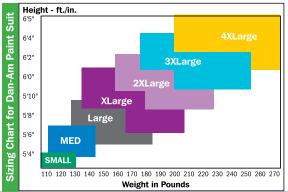
520052G	Small paint suit
520054G	Medium paint suit
520056G	Large paint suit
520058G	X-Large paint suit (XL)
520060G	XX-Large paint suit (2XL)
520062G	XXX-Large paint suit (3XL)
520064G	XXXX-Large paint suit (4XL)

*Please Note: This chart is a guide for Dan-Am Paint Suit. Proper fit varies with under clothing and body shape. We recommend ordering one size larger after locating your size on the chart.











SATA Camo t-shirt

You will be styling with a SATA Camo t-shirt SATA spray gun inspired classic short sleeve Camo t-shirt with logo. Dry-fit moisture wicking, with dual collar and cuffs.

Part No	Sizes
T-XS	Extra small
T-S	Adult small
T-M	Adult medium
T-L	Adult large
T-XL	Adult x-large
T-XXL	Adult 2x-large
T-XXXL	Adult 3x-large



Dan-Am /SATA shirts and accessories

BLACK "Twisted Fire" SATA T-SHIRT

This is a one-of-a-kind and limited edition T-shirt was designed by Mike Ellwood of Twisted Designs Airbrush Studio for SATA Spray Equipment/Dan-Am Co. Has a large Twisted fire artwork on back and small SATA logo on front Shirts are available in black only.

100% cotton pre-shrunk.

Part No.	Size
TB-S	Adult SmalL
TB-M	Adult Medium
TB-L	Adult Large
TB-XL	Adult XL
TB-2XL	Adult XXL
TB-3XL	Adult 3XL



MEN'S Short sleeve Tradition gray polo shirt

The Tradition by Tri-Mountain is a softer, less textured fabric, this subtle drop needle vertical stripe is a classic. The 7.5 oz. 60% cotton/40% polyester blend ensures easy care and great performance. Features a tipped collar, three horn buttons and a half-moon yoke back. Clean-finished placket, bottom hem with side vents. With the SATA logo embroider on the front chest and the DanAm Air logo on the sleeve.

5		
Part No	Standard Sizes	
P-S	Adult small	
P-M	Adult medium	
P-L	Adult large	
P-XL	Adult x-large	
P-2XL	Adult 2x-large	



Part No.	Tall Sizes
P-TL	Adult tall large
P-TXL	Adult tall x-large
P-T2XL	Adult tall 2x-large
P-T3XL	Adult tall 3x-large

P-3XL

Adult 3x-large

Dan-Am /SATA shirts and accessories

MEN'S TWILL WITH STAIN RELEASE

55% cotton/45 polyester twill woven with stain release. Horn-style buttons. Extra stitching for strength at seams and buttons. Flat felled seam finishing. Full back yoke and back pleat.

Colors: White and Stone. Sizes: M, L, XL, 2X

Always check for availability



i			
Part No.	White	Part No.	Stone
SW-HRRM500S-M	Adult medium white	SW-HRRM500SS-M	Adult medium stone
SW-HRRM500S-L	Adult large white	SW-HRRM500SS-L	Adult large stone
SW-HRRM500S-XL	Adult x-large white	SW-HRRM500SS-XL	Adult x-large stone
SW-HRRM500S-2X	Adult 2x-large white	SW-HRRM500SS-2X	Adult 2x-large

MEN'S LONG SLEEVE OXFORD WITH STAIN RELEASE

65% cotton/35% polyester oxford with stain release. Easy care. Pearlized buttons. Extra stitching for strength at seams and buttons. Flat felled seam finishing. Full back yoke and back pleat.
Colors: Light blue and French blue.

Always check for availability





Part No.	Light Blue	Part No.	French (dark) blue
SW-HRRM600LB-M	Adult medium white	SW-HRRM600FB-M	Adult medium stone
SW-HRRM600LB-L	Adult large white	SW-HRRM600FB-L	Adult large stone
SW-HRRM600LB-XL	Adult x-large white	SW-HRRM600FB-XL	Adult x-large stone
SW-HRRM600LB-2X	Adult 2x-large white	SW-HRRM500SS-2X	Adult 2x-large

Golf balls

SW-7004	SATA ULTRA GOLF BALLS
	Sleeve of 3



Caps and Beanies		
САР	Camo Cap	5472
SCAP	Camo Fleece Beanie	ANA

Dan-Am Pro Stencils.....for painting over dark colors

Dan-Am F	Pro Skull Stencils SER	IFS 1
	Skull stencils are made to PAINT C	
Т1	Skull pack 1 Five different sizes	
T2	Skull pack 2 Five different sizes	
Т3	Skull pack 3 Five different sizes	
T4	Skull pack 4 Five different sizes	
T5	Skull pack 5 Five different sizes	
Т6	Skull pack 6 Five different sizes	
Т7	Skull pack 7 Five different sizes	
T8	Super Skull pack This contains 35 stencils. Five different sizes of each,, T1, T2, T3, T4, T5, T6, T7	Super Skull Pack

Dan-Am Pro T	exture Stencils	
Dan-Am Pro Texture stencils, Each supplied in 2 sizes.		
T9	Cracked earth 2 Stencils Approx. size 1) 4" x 5" 1) 8" x 10"	
T10	Holly Molly 2 Stencils Approx. size 1) 4" x 5" 1) 8" x 10"	TANK OF STATE OF THE R
T11	Paint Splatter 2 Stencils Approx. size 1) 4" x 5" 1) 8" x 10"	
T12	Pits & Chips 2 Stencils Approx. size 1) 4" x 5" 1) 8" x 10"	
T13	Reptile 2 Stencils Approx. size 1) 4" x 5" 1) 8" x 10"	
T14	Reptile 2 2 Stencils Approx. size 1) 4" x 5" 1) 8" x 10"	
T15	Roughy 2 Stencils Approx. size 1) 4" x 5" 1) 8" x 10"	
T16	Stone Cold 2 Stencils Approx. size 1) 4" x 5" 1) 8" x 10"	
T17	Stucco 2 Stencils Approx. size 1) 4" x 5" 1) 8" x 10"	
T18	Mega Texture Kit 18 Stencils One SET of each; T9,T10,T11,T12,T13, T14,T15,T16,T17	Per Science Region R

Freehand stencils

Dan-Am Pro freehand stencils and paint masking paper

T19 Necessary Nine, handheld stencil kit



Paint Masking

MH4075 Sticky Mickey's

Original paint masking paper.

10" x 150'



Dan-Am air compressor

Dan-Am

"Mini Muscle" air compressor

The Dan-Am mini compressor is a rugged and compact portable unit that is ideal for the airbrush artist.

The super quiet 1/6 HP motor powers the twin piston oil-less pump which delivers 1.5 CFM at a maximum pressure of 78 PSI. A regulator with gauge and moisture trap is attached for precise adjustment and clean compressed air. 120 volt with an auto shutoff feature and a nearly 1 gallon storage tank which lessens heat-related moisture build-up, reduces running time, and minimizes motor wear.



Part No. 677600

Technical Details		
Length	17"	44 cm
Width	6"	16 cm
Height	12½"	32 cm
Weight	17½ lb	8 kg
Air Flow	1.48cfm	42 l/m

Max. Pressure	78 PSI	5.5 BAR
Storage Tank	.92 Gal.	3.5 L
Power Rating	120 Volt 125 Watt 1/6 HP	

Dan-Am How-To Books and DVDs

low-To DVD's	and Books	
CDMH1	Beginning Airbrush Techniques for the Automotive Painter: Gun control is essential to achieve professional results; this DVD will get you started right away. This DVD will show you what to practice to gain gun control. Learn the proper way to disassemble, clean and re-assemble your airbrush. Mickey will take you through a project rendering of a granite panel to demonstrate dimension. Approx. *** minutes	HICKNESS THE TABLE TO THE TABL
CDMH2	Woodgrain Techniques Mickey's fun loving and engaging teaching style will show you all the latest tricks for automotive woodgraining. Learn the fastest techniques to airbrush knots and knot holes, heavy woodgrain, barn wood, carvings in wood, and tongue and groove. Also cabinet doors and a boss hoss dash demo. Approx. *** minutes All the latest tricks and techniques for automotive WOODGRAINING!	WHODERAIN VEHINIQUES
СДМНЗ	Prepare to Become a Master of Metal: Mickey will show you techniques, tips, and tricks that will have you painting rivets and metal like a master. Topics covered in this DVD include a demo of the "Resident Evil" car and a Craftsman Series race truck. Mickey will also show you how to do rivets, dents, rips, grinder marks, and distressing. Approx. *** minutes	MASTER OF METAL
430151	Kustom Painting Secrets by Jon Kosmoski Jon Kosmoski has once again teamed up with Tim Remus at Wolfgang Publications, Inc to produce a great new How-To book. He starts with the basics of how to set up a shop, pick a compressor and plumb in new airlines. He covers modern paint technology, and the right equipment to use. Full of great colored pictures of many of his own latest projects, and those of others. It is 144 pages con- taining a lifetime of Jon's Experience. This is a great book for any painter, and will be a great addition to any vocational schools must-read list.	Kuston Painting Secrets
MW140	How to Paint Your Motorcycle by JoAnn Bortles, Author JoAnn Bortles covers the latest painting techniques; painting flames, skulls, and murals; candy and pearl paints; and also explains the latest paints and finishes. Even if you don't paint your own bike, this book will provide the information you need to have a professional painter do exactly what you want.	ton II Paint Noterycle
MW167	How to Custom Paint Your Motorcycle by JoAnn Bortles Author JoAnn Bortles teaches the art of motorcycle painting from top to bottom, from matte black to candy coats, metallic, marbleizing, granites, and more. Bortles explains bodywork and molding techniques, setting up your paint area, buying and maintaining your equipment, and choosing the correct paints and finishes	meteoryle
MW222	How to Custom Paint Your Car by JoAnn Bortles Whether you're flaming a hot rod, putting skulls on a classic lowrider, or simply coating your automobile in a shiny pearl or candy, this book will walk you through every step of the process. Step-by-step, learn how to set up your workshop, choose your tools, and prep your car. Then, from simple to the extraordinary, start working with custom colors, flames, metallic, marbles, custom graphics, and pinstriping	Countries Printing of the United States
MW237	How to Master Airbrush Painting Techniques by JoAnn Bortles Expert custom painter and author JoAnn Bortles takes the beginner through the first steps of becoming an airbrush artist. She starts by explaining how to choose and buy equipment, how to master strokes and air pressure, and the materials and accessories a painter will need. And when you're ready to move on to por- traits, metal effects, complex stencils, landscapes and more, Bortles gives you the tools to tackle more difficult projects.	has 11 Castom Palet Your Car
145419	How To Custom Paint Cars, Trucks and Motorcycles by JoAnn Bortles If you're planning a custom build or a new paint job for your favorite ride, this is the place to start. Award- winning painter and author JoAnn Bortles has compiled over 750 photos of dazzling custom paint jobs and drawing on first-hand experience, JoAnn explains the nature of color, graphic patterns, what's pleasing to the eye and what isn't, and how to make the right choice in custom paint.	Hyp Yo Maintee Activities Benting Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Co
Paintable Mini H	loods	
ноор	Ready to paint, miniature aluminum hood. Approx. size: 24"w x 30"h Mini-Mini hood, DanAm aluminum miniature hood ready for painting, little smaller than the miniature hood above Approx. size: 14.75" w x 13.10" h	Paintable Blank Hoods



Dan-Am Brochures,

Brochures and Leaflets

Order No./De	sc.
1	Binder/Catalog/Price List
2	SATA/Dan-Am Catalog
2A	Numerical Catalog Price Guide
6	SATA News
9	SATA Catalog & Brochures
12	Awesome Paint Jobs Brochure
19A	SATAjet 100 B Brochure
20	SATAminijet 4400 B Brochure
21	SATAminijet 3000 B Brochure
22	Design Guns Brochure
23	Pressure Fed Guns Brochure
24	Rustproofing Brochure
25	400 Filter System Brochure
26	200 Filter System Brochure
27	SATAminijet 1000 K Brochure
29	Satajet 3000 B Brochure
29A	Satajet 4000 B Brochure
31	Air-Star Half Mask Brochure
32	Automatic/ROB Gun Brochure
33	Piston Pump Brochure

Order No./De	sc.
36	Dan-Am Pressure Tank Brochure
38	Vario-Top Pump Brochure
40	Commercial *S*A*M*S Brochure
41	H20 Waterborne Brochure
41A	Jet-Dry Stands Brochure
42	Automotive *S*A*M*S Brochure
43	RPS Dispenser Brochure
44A	Hosemate Brochure
44D	SATA cleaning RCS
45	Dry-Jet System Brochure
46	RPS Cup Brochure
47	Adam 2 Digital Micrometer Brochure
48A	Carbon Monoxide Monitor Brochure
53	Dan-Am Pro Stencils Brochure
55	EZ Flex Paint Stand
57	DanAm Air Catalog
58	DanAm Air Brochure
59	DAA filtration and layout pads, 1 ea.
60	DanAm Air Ag Brochure
158162	Cleaning and Maintenance of Paint Spray Guns



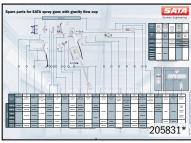




SATA Decals and Posters

6239	SATA Spray Gun Booklet
99671	SATA logo decal 4 x 1.5
99689	SATA logo decal 12 x 4
99697	SATA logo decal 24 x 8
121046	SATA Authorized Dealer 6.5 x 3

61	Respirator Health Protection
	(Deadman poster)
158162P	Spray Gun Washer & Manual
136102F	Cleaning Poster - 2 sided,
	manual and gun washer, 18 x 24
181222	SATAjet 4000 B cutaway, 24 x 34
181412	SATA filter 400 cutaway, 24 x 34
215293	SATAjet 5000 B cutaway, 24 x 34
205831	Break down poster - SATA Guns, 34 x 24



*SATAJet 5000 not included



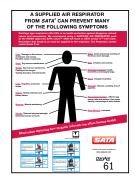












AUTHORIZED DEALER



Important Notice: Sales only to bonafide creditworthy warehouses and jobbers selling paint, spray equipment and service to the automotive, industrial or wood finishing trades. Dan-Am Company reserves the right to refuse sales to companies that do not provide full service before and after the sale. Customers should read and understand the TERMS AND CONDITIONS OF SALE policies of Dan-Am Company below. These TERMS AND CONDITIONS OF SALE are not necessarily the same as Dan-Am Company customers.

We Accept:









Terms for Merchandise Orders:

- To ensure correct billing and shipping, have your account number (customer code number) ready when placing an order. Pricing and other account inquiries will require your account number. Orders may be e-mailed to: order@satausa.com; faxed to: 800-633-7282; or phoned in: 800-533-8016.
- Minimum order \$50.00 net. Orders less than \$50.00 net will be assessed a \$5.00 handling charge, plus freight.
- Prices are subject to change without notice.
- All orders placed on or before the 24th of the month will be invoiced that same month unless other arrangements are made.
- Special order items from the factory may require full or partial payment in advance.

Terms for Merchandise Returns:

- Returns must be authorized with a valid RGA number and sent with a copy of the original invoice to ensure proper credit. Returned equipment must be complete and consist of the original carton, instructions and accessories in unused condition. RGA number must be clearly written on outside of shipping box.
- Used or abused equipment is non-returnable.
- **Returned items** will be credited to past due accounts when funds are owed to Dan-Am Company.
- All returns are at customer expense unless it is an error in shipping. In that case a call tag will be issued.
- Accounts will be assessed a 15% restocking fee. A 2 for 1 reorder accompanying the return may offset the assessment, provided the item(s) are in resalable condition and not used or obsolete.
- Warranty claims must be returned to the distributor: Dan-Am Company, One Sata Drive, Spring Valley, MN 55975

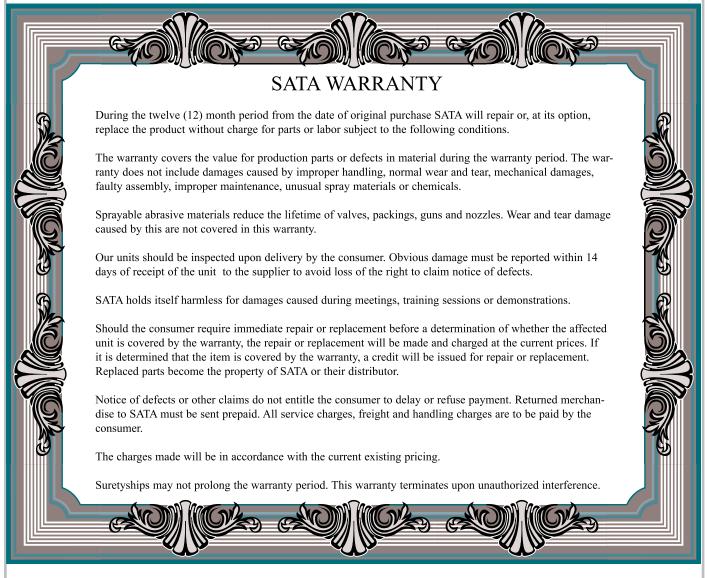
Shipping Terms:

- All merchandise shipped F.O.B. Ground delivery freight prepaid
 to a <u>single</u> destination on a <u>single</u> \$1500.00 net invoice within
 the continental U.S. This policy does not include add-on items
 after invoicing, multiple purchase orders, airfreight, airfreight
 upgrades or freight that must be sent by truck.
- Minimum order \$50.00 net. Orders less than \$50.00 net will be assessed a \$5.00 handling charge, plus freight.
- Shipments of \$1500.00 net to Alaska, Hawaii (zone 7) and Puerto Rico (zone 6) will be prepaid to the furthest ground zone. The difference between Air and Ground delivery will be borne
- by the customer.
- Freight claims must be filed within three (3) days from receipt of merchandise.
- Please Note! An additional \$5.00 handing fee will be applied after the 5th drop shipment per customer per month. In addition, the actual shipping costs will be added to the drop ship invoice.
- Please Note! Customer will be billed for additional freight carrier charges for residential addresses or wrong addresses.

Payment Terms:

- Our month closes on the 24th. Our new month begins on the 25th.
- To insure proper credit to your account, include account number and invoice number(s) with your payment.
- Any purchases during the current month are past due after the 24th of the following month. YOU ARE ALLOWED A 2% DISCOUNT ONLY IF THE ENVELOPE IS POST MARKED NO LATER THAN THE 10TH, FOLLOWING THE MONTH OF PURCHASE. <u>Do not</u> deduct 2% if you are not entitled. Equipment returned for credit is not eligible for a 2% discount. YOU WILL BE REBILLED NO EXCEPTIONS. A 1 1/2% finance charge (18% per annum) will be charged to all accounts over 30 days. Minimum monthly finance charge will be \$1.00.
- Do not deduct finance charges for past due invoices.
- Your account will be assessed a \$30.00 fee for any check returned and marked "non-sufficient funds". The same fee applies to stop payment checks tendered for merchandise delivered or services rendered.
- PROTECT YOUR CREDIT! Accounts past due 30 days from date of statement and/or accounts continuously past due are subject to loss of open account privileges and being placed on C.O.D. status.
- Any costs incurred to collect monies due Dan-Am Company by a collection agency will be added to the balance due.





We believe you will agree that the painter is ultimately responsible for the maintenance and mechanical condition of their spray gun.

Warranty work does not include the following:

- 1. Internal or external cleaning of the spray gun or any part thereof. On warranty claims, your spray gun must be received in clean condition, ready for testing when received in our repair department. Otherwise a \$30.00 minimum charge will be incurred.
- 2. Damage to any nozzle component caused by vise-grips, pliers, nails, wire or any other foreign object.
- 3. Damage caused by dropping the spray gun or any nozzle component.
- 4. Damage caused by the use of abrasive materials.
- 5. The warranty does not cover damages caused by improper handling, normal wear and tear, mechanical damage, faulty assembly, and improper maintenance.

Warranty does include the following:

1. Defects in production parts or material during the 12 month warranty period.

ALL WARRANTY CLAIMS MUST BE RETURNED TO DAN-AM COMPANY HEADQUARTERS

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DAN-AM CO.®

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We Accept:









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