

www.autorefinishdevilbiss.com

Waterborne Finishing



DV1 B PLUS

Look for this symbol throughout the catalog to find tools compatible with waterborne materials. Spray guns with this designation are compatible when using a plastic or disposable cup system.

Waterborne-Compatible Spray Guns

TEKNA® All models	FinishLine® FLG4 FLG-574-13, FLG-670,	GTI® GTI-620G, GTI-620S
SRiPro™	FLG-671, FLG-678	GTI-546P-14
SRIPRO-635G-10	JGA®	PLUS®
DV1	JGA-670	GFG-670, JGA-670, PLUS-514P-12
DIVI D DI IIO		1 LUU-U141 -12

Waterborne Finishing

- Spray Guns Separate guns for waterborne base coats and solvent top coats should be used to avoid cross contamination and material coagulation. Waterborne guns should have corrosion-resistant fluid passages, gun body and paint cup. DeVilbiss offers the DV1, TEKNA® Basecoat, TEKNA® Primer, TEKNA® Copper, TEKNA® PRO, TEKNA® ProLite, FinishLine® FLG4, PRi®, and SRiPro™ all proven with waterborne materials.
- Disposable Cup Systems Waterborne materials can corrode metal cups and are difficult to remove from plastic cups if not cleaned promptly after using. Disposable cup systems make paint clean-up easy and cost effective. DeVilbiss disposable cup systems are an ideal solution for increased productivity and shop savings.
- Drying Systems Air movement significantly reduces the drying time of waterborne materials, resulting in higher productivity and lower costs. The most economical and flexible choices are portable, handheld dryers like the CAMAIR® Aerodry® Paint Dryer from DeVilbiss®.
 The CAMAIR® Aerodry® Paint Dryer is very effective in creating air movement while using less air volume than competitors.
- Paint Filtration Look for strainers that have the adhesive applied on the outside of the strainer to avoid adhesive residue contamination.
 Be sure to follow manufacturer recommendations for straining paint materials.
- Gun Cleaners for Waterborne A separate gun cleaner is needed for waterborne materials. These are made of non-corrosive materials and use water and waterborne cleaning solutions to clean spray equipment.

Waterborne Finishing
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GRAVITY FEED GUNS GRAVITY FEED GUNS

DV1 - The Next Generation Spray Gun



Best in Class

 Optimized to spray the latest basecoats from the leading coatings manufacturers

Superior Atomization

 Produces a perfectly balanced and consistent spray pattern for smooth blends and a flawless finish

Improved Ergonomics

 A smooth, streamlined design with a reduced profile for an ultra-comfortable fit and feel

Revolutionary Design

 Features a new fluid tip and air cap design, an improved trigger and a quick-release air cap

A NEW STANDARD IN BASECOAT SPRAY PAINTING EQUIPMENT

DV1 Basecoat Spray Gun

Includes:

- DV-1 B PLUS (HVLP) air cap
- Multiple fluid tips
- Integrated premium digital gauge
- Tool Kit: Valve Tool, Torx Driver and Tip Wrench
- DPC-43 DeKups Adapter



DV1 Basecoat Spray Gun

Order No.	Fluid Tips	Cup	Air Cap
704504	1.2mm, 1.3mm, 1.4mm	Uncupped Includes DPC adapter	DV1-B PLUS

DV1 Basecoat Air Cap

DV1-B PLUS air cap (HVLP)	Solvent and waterborne basecoats Air Cap Order/Model No. 704408 10.5 CFM @ 22 PSI at Gauge	Air Cap Pattern 13"
DV1-B air cap (HVLP)	Solvent and waterborne basecoats Air Cap Order/Model No. 704407 14.1 CFM @ 15 PSI at Gauge	Air Cap Pattern 12.8"
Fluid Tips	0.9mm, 1.0mm, 1.1mm, 1.2mm , 1.3mm, 1.4mm , 1.5mm	







TEKNA® PREMIUM 3-GUN KIT

TEKNA. by DeVilbiss

Includes:

- TEKNA® Clearcoat gun with multiple air caps and fluid tips
- TEKNA® Primer gun with multiple air caps and fluid tips
- TEKNA® Basecoat gun with multiple fluid tip and needle sets
- HAV-555 Digital gauge and 900cc aluminum cup
- Gun cleaning kit and gun wrench
- DeKups 24 oz sample kit
- Personalized plaque with your name - "Made especially for First Last Name by DeVilbiss" (order form included in each kit)





Includes:

- TE25 (High Efficiency) and HV30 (HVLP) air caps
- Multiple fluid tips
- Digital Gauge with air adjusting valve (HAV-555)
- Gun wrench and color ID rings



Order No.	Fluid Tips	Cup	Air Caps
704198	1.2, 1.3 & 1.4mm	Uncupped	TE25 (HE) & HV30 (HVLP)

^{*} Uncupped guns include disposable cups adapter

TEKNA® Clearcoat Air Caps

TERRITA GIOGRAPO			
TE25 air cap (HE)	Suitable for all types of clearcoats Air Cap Order/Model No 704200 11 – 13 CFM @ 22 – 29 PSI inlet	Air Cap Pattern 12-13"	
HV30 air cap (HVLP)	Clearcoats Air Cap Order/Model No. 703540 13 – 15 CFM @ 20 – 24 PSI inlet	Air Cap Pattern 13-14"	
Fluid Tips	1.2mm, 1.3mm, 1.4mm, 1.5mm		



704239 TEKNA® Premium 3-Gun Kit



Waterborne compatible when using a plastic or disposable cup system.









TEKNA® Basecoat THE ULTIMATE BASECOAT SPRAY GUN



Includes:

- HV20 HVLP Air Cap
- Extra needle/nozzle set
- Digital gauge with air adjusting valve (HAV-555)
- Gun wrench and color ID rings



Order No.	Fluid Tips	Cup	Air Caps
703892*	1.2, 1.3mm	Uncupped	HV20 (HVLP)
703893*	1.3, 1.4mm	Uncupped	HV20 (HVLP)
703894	1.2, 1.3mm	900cc Aluminum	HV20 (HVLP)
703895	1.3, 1.4mm	900cc Aluminum	HV20 (HVLP)

^{*} Uncupped guns include disposable cups adapter

TEKNA® Basecoat Air Caps

cap (HVLP)	Solvent and waterborne basecoats Air Cap Order/Model No 703899 11.2–13 CFM @ 14–18 PSI inlet	Air Cap Pattern 12½"	ı
		12 /2	٧
Fluid Tips	1.2mm, 1.3mm, 1.4mm, 1.5mm		





Waterborne compatible when using a plastic or disposable cup system.



TEKNA® Primer THE ULTIMATE IN PRIMER SPRAY GUN TECHNOLOGY



Includes:

- PR10 (High Efficiency) and PR30 (HVLP) Air Caps
- 900cc Aluminum Cap
- · Gun wrench



Order No.	Fluid Tips	Cup	Air Caps	000
704174	1.4, 1.6mm	900cc Aluminum	PR10 (HE)	& PR30 (HVLP)
704175	1.8, 2.0mm	900cc Aluminum	PR10 (HE)	& PR30 (HVLP)
704182	2.5mm	900cc Aluminum	PR10 (HE)	& PR30 (HVLP)

TEKNA® Primer Air Caps

PR10 air cap (HE)	Primers including low VOC Air Cap Order/Model No 704165 12.0 CFM @ 29.0 PSI inlet	Air Cap Pattern 10½"-12"
PR30 air cap (HVLP)	Primers including low VOC Air Cap Order/Model No. 704166 16.0 CFM @ 21.0 PSI inlet	Air Cap Pattern 11-13"
Fluid Tips	1.4mm, 1.6mm, 1.8mm, 2.0mm, 2.5mm	

Accessories (sold separately)

Order No.	Model No.	Description
704245	PRIPRO-219-UV1-K	UV1 Fluid Tip
704246	PRIPRO-219-UV2-K	UV2 Fluid Tip
704247	PRIPRO-319-K	UV Fluid Needle
704240	GFC-515	Black Polyester UV Gravity Cup
704241	PRO-46-K3	Protective Air Cap Cover (pack of 3)







TEKNA® ProLite BASECOAT/CLEARCOAT GRAVITY FEED SPRAY GUNS



Includes:

- HAV-555 air adjusting valve with digital gauge
- Gun wrench
- Color identification rings
- Multiple air caps and fluid tips
- QuickClean™ coating



Incredibly fast cleanup

- Coating has non-stick properties
- **Excellent for solvent and waterborne coatings**
- Gun body coated inside and out

Order No.	Fluid Tips	Cup	Air Caps
703517*	1.3, 1.4, 1.5mm	Uncupped	TE20, HV30
703567*	1.2, 1.3, 1.4mm	Uncupped	TE10, TE20
703566	1.2, 1.3, 1.4mm	900cc Aluminum	TE10, TE20

^{*} Uncupped guns include disposable cups adapter

Fluid Tips 1.2mm, 1.3mm, 1.4mm, 1.5mm

TEKNA® ProLite Air Cans

HV30 air cap (HVLP)	Basecoats, clearcoats Air Cap Order/Model No 703540 14.5-16.5 CFM @ 20-24 PSI inlet for HVLP approved areas	Air Cap Pattern 13-14"
TE10 air cap (HE)	Basecoats, low solids clearcoats Air Cap Order/Model No. 703538 7.5-11.0 CFM @ 20-35 PSI inlet	Air Cap Pattern 12-13"
TE20 air cap (HE)	Basecoats, high solids clearcoats Air Cap Order/Model No. 703539 9-12 CFM @ 16-26 PSI inlet	Air Cap Pattern 12-13"

Waterborne compatible when using a plastic or disposable cup system.







Includes:

- 7E7 high efficiency air cap
- HAV-555 air adjusting valve with digital gauge
- Extra needle/nozzle set
- Gun wrench and color ID rings



TEKNA® Copper Basecoat/Clearcoat **Gravity Feed Spray Guns**

Order No.	Fluid Tips	Cup	Air Cap
703675	1.2mm, 1.3mm	Uncupped includes DPC adapter	7E7
703676	1.2mm, 1.3mm	900cc Aluminum	7E7
703661	1.3mm, 1.4mm	Uncupped includes DPC adapter	7E7
703662	1.3mm, 1.4mm	900cc Aluminum	7E7

TEKNA® Copper HE Air Caps

#7E7 air cap (HE)	Basecoats, clearcoats Air Cap Order/Model No 703062 9–11 CFM @ 16–22 PSI inlet for HVLP approved areas	Air Cap Pattern 12½"
#202 air cap (HVLP)	Basecoats (solvent) Air Cap Order/Model No. 702723 13.5–15.5 CFM @ 18–22 PSI inlet	Air Cap Pattern 13"
#909 air cap (HVLP)	Clearcoats, waterborne basecoats Air Cap Order/Model No. 702724 14–16 CFM @ 22–26 PSI inlet	Air Cap Pattern 12"
Fluid Tips	1.1mm, 1.2mm, 1.3mm, 1.4mm,	





1.5mm (for hot climate waterborne)

Waterborne compatible when using a plastic or disposable cup system.



SRi® ProLite MICRO SPRAY GUN

SRiPro[™] SPOT REPAIR GUN



Includes:

- Micro Spray Gun
- MC1 (High Efficiency) and HV5 (HVLP) Air Caps
- 0.6mm Micro Fluid Tip
- DeKups 9 oz Starter Set
- Torx Wrench and Spanner Wrench
- Color ID Rings



Order No.	Fluid Tip (mm)	Cup	Air Cap
804262	0.6mm	9 oz. Disposable Cups	MC1 (HE) & HV5 (HLVP)

SRi®ProLite Micro Spray Gun Air Caps

MC1 air cap (HE)	Primers, basecoats, clearcoats, single stage, and low VOC Air Cap Order No. 804264 Air Cap Model No. SRIPRO-102-MC1-K 14.5 PSI inlet	Air Cap Pattern 1/8 to 2½"
HV5 air cap (HVLP)	Basecoats, clearcoats, primers, single stage, and low VOC Air Cap Order No. 804261 Air Cap Model No. SRIPRO-102-HV5-K 29 PSI inlet	Air Cap Pattern ¼ to 6¼"
Fluid tips	0.6mm , 0.8mm, 1.0mm, 1.2mm (Included tip size shown in bold)	









Includes:

- 1.0mm fluid tip
- TS1 high efficiency & HS1 HVLP air caps
- Starter set of 9 oz. disposable cups:
 4 lids and liners
 1 reusable sleeve and lid
 1 gun adapter
 1 measuring guide
 - 1 300-micron barrel paint filter 1 125-micron disk filter
- 3 oz. plastic cups
- 4 colored identification rings

Order No.	Model No.	Fluid Tip (mm)	Cup	Air Cap
803311	SRIPRO-635G-10	1.0mm	3 oz. & 9 oz. Disposable Cups	TS1 HE, HS1 HVLP

SRiPro™ Spot Repair Gun Air Caps

order open control out					
HS1 air cap (HVLP)	Primers, basecoats single stage, and lo Air Cap Order No. Air Cap Model No. 29 PSI inlet	Air Cap Pattern ¼ to 9"			
TS1 air cap (HE)	single stage, and lo Air Cap Order No.	Basecoats, clearcoats, primers, single stage, and low VOC Air Cap Order No. 803297 Air Cap Model No. SRIPRO-100-TS1 29 PSI inlet 3.5 CFM			
Fluid tips	0.8mm, 1.0mm , 1.2 (Included tip size shown				







PLUS®
HIGH EFFICIENCY GRAVITY FEED GUN



Includes:

- 1.2mm, 1.3mm, and 1.4mm fluid tips
- 900cc aluminum cup with push-on lid
- HAV-511 high output air adjusting valve with gauge
- · Fluid filter, gun hook

Experience the Power of PLUS®... Powerful atomization

• Twice the energy available in HVLP guns

Powerful productivity

• Super fast fluid flow for high speed painting

Powerful efficiency

Equal to or better than HVLP transfer efficiency

Order No.	Model No.	Туре	Fluid Tip (mm)	Inlet Pressure	Application
110264	GFG-670	HE	1.2, 1.3	25–35 PSI 30–40 PSI 30–40 PSI	Basecoats High solids clearcoats Single stages
			1.4	30-40 PSI 30-40 PSI	Low solids clearcoats Single stages

PLUS® Gravity Feed High Efficiency Air Cap

(Included tip sizes shown in bold)

	,			
#410 air cap	Primers, basecoats clearcoats, single s and low VOC Air Cap Order No. Air Cap Model No. 30-40 PSI Inlet	192174	Air Cap Pattern 12½"	
Fluid tips	1.0mm, 1.2mm, 1.	3mm, 1.4mm		





Waterborne compatible when using a plastic or disposable cup system.







Includes:

- 1.3mm, 1.4mm, and 1.5mm fluid tips
- 900cc aluminum cup with push-on lid
 HAV-511 high output air
- adjusting valve with gaugeFluid filter, gun hook



Order No.	Model No.	Туре	Fluid Tip (mm)	Inlet Pressure	Application
170156	GTI-620G	HVLP	1.3, 1.4	20–25 PSI 25–30 PSI 20–25 PSI 25–30 PSI	Basecoats High solids clearcoats, single stages Basecoats Low solids clearcoats, single stages

GTi® Millennium Gravity Feed HVLP Air Cap

THE MILLER HILL GRAVILY FEED HALF AIR GAP						
#2000 air cap HVLP	Basecoats, clearco primers, single star and low VOC Air Cap Order No. Air Cap Model No. 20–30 PSI inlet	ge, 192136	Air Cap Pattern 12"			

Fluid tips 1.2mm, 1.3mm, 1.4mm, 1.5mm, 1.6mm, 1.8mm, 2.0mm, 2.2mm Included tip sizes shown in bold)







GRAVITY FEED GUNS GRAVITY FEED GUNS

PLUS® HIGH EFFICIENCY GRAVITY FEED GUN

FINISHLINE

by DeVilbiss

HVLP Solvent-based Value Kit Includes:

- 1.3mm, 1.5mm & 1.8mm fluid tips
- 900cc aluminum cup, air adjusting valve with gauge

HVLP Waterborne Value Kit Includes:

- 1.3mm, 1.5mm & 1.8mm fluid tips
- 20 oz. Acetal cup, air adjusting valve with gauge

HVLP Gun Value Kit Includes:

- 1.8mm & 2.2mm fluid tips
- 900cc aluminum cup





Order No.	Model No.	Fluid Tip	Air Cap	Cup	Application
803558	FLG-670	1.3, 1.5, 1.8	HVLP #3	900cc Aluminum	Top coats, light primers
803559	FLG-671	1.3, 1.5, 1.8	HVLP #3	20 oz. Acetal	Waterborne top coats, light primers, primers
803560	FLG-678	1.8, 2.2	HVLP #3	900cc Aluminum	Primers, liquid masking, chip guards, other specialty materials

FinishLine® Gravity Feed Air Caps

#3 air cap (HVLP) Primers, basecoats, clearcoats, single stage and low VOC Air Cap Order No. 690001 Air Cap Model No. FLG-1-3 13 CFM @ 23 PSI inlet Air Cap Pattern 10½"

Fluid Tips

1.3mm, 1.5mm, 1.8mm, 2.2mm





Waterborne compatible when using a plastic or disposable cup system.



StartingLine® HVLP Auto Painting

STARTINGLE INE.

Specifications

Finish Coat & Primer Gun

30 PSI inlet pressure delivers 10 PSI air cap pressure at 13 CFM air volume

Detail Gun

30 PSI inlet pressure delivers 10 PSI air cap pressure at 8 CFM air volume

All Guns

Air inlet: 1/4" NPS









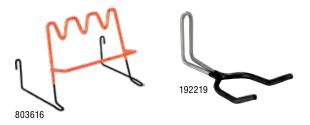


GRAVITY FEED GUNS GRAVITY FEED GUNS

StartingLine® HVLP Auto Painting GUN KITS

Gravity Spray Gun Holders

Order No.	Kit	Guns Included	Fluid Tip (mm)	Cup(s) Included	Accessories Included
802342	2-Gun	Finish	1.0	One	Cleaning
	Painting	Coat	1.3	600cc	brushes,
	&	Detail	1.8	(20 oz.)	wrench, air
10.5	Detail			One 250cc	adjusting
				8.5 oz.)	valve with gauge
802343	2-Gun	Finish	1.3	Two	Cleaning
	Painting	Coat	1.5	600cc	rushes, wrench, air
K	& Priming	Primer	1.8	(20 oz.)	adjusting valve with gauge
802789	3-Gun	Finish	1.0	Two	Cleaning
- THE REAL PROPERTY.	Painting	Coat	1.3	600cc	brushes,
	&	Primer	1.8	(20 oz.)	wrench, air
	Priming	Detail		One 130cc (4 oz.)	adjusting valve with gauge
802405	Dotail Cur	n only	1.0	One	Cleaning
002405	Detail Gur	i ulliy	1.0	250cc (8.5 oz.)	Cleaning brushes, wrench



Gravity Gun Holders

192219	Wall Mount Gun Holder Protective coating prevents scratches on gravity cups
803616	Multi Spray Gun Holder

Spray Gun Accessories

130095 / HAF-507-K2 Whirlwind™ filter



803236 / HAV-512 Air adjusting valve with gauge, 100 PSI



220052 / HA-5867 ³/₈" HVLP air hose assy. (35´)



Gravity Feed Cups

Cups to fit DeVilbiss, Binks, FinishLine, and TEKNA Gravity Spray Guns



Order No.	Model No.	Cup Size	Application
190252	GFC-501	20 oz. Acetal	All full size current DeVilbiss, TEKNA, Binks and FinishLine gravity guns
702576	702576	900 cc Aluminum	All full-size current DeVilbiss, DV1, TEKNA, Binks and FinishLine gravity guns
901430	81-381	8 oz. Aluminum	DeVilbiss SRi, SRiW, SRiPro, and Binks Cub gravity guns
803510	DPC-503-K24	3 oz. Plastic	Fits on all DPC adapters
900875	54-4458	4 oz. Aluminum	DeVilbiss SRi, SRiW, SRiPro, and Binks Cub gravity guns

Gravity Cups PARTS & ASSEMBLY

Refer to Service Bulletins: SB-4-261 (GFC-501), TB-1003 (702576) Refer to Part Sheets: 77-2739 (81-381) and 77-2719 (54-4458)



	Ref. No.	Replacement Part No.	Description	Ind. Parts Req.
	1	702576	Metal Gravity Feed Cup (900cc)	1
	2	GFC-404-K2	Disposable Lid Kit (Kit of 2)	1
	3	KGP-5-K5	Filter Kit (Kit of 5)	1
3	4	KGP-13-K5	Cup Gasket (Blue) (Kit of 5)	1

900875 (54-4458) 4 oz. Aluminum Cup



Ref. No.	Order No.	Model No.	Description	Part Req.
1	900875	54-4458	Gravity Feed Cup Assembly 4 oz.)	1
2	900902	54-4539	4 oz. Cup Lid Assembly (Kit of 3)	1

190252 (GFC-501) Gravity Feed Cup/Acetal



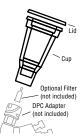
Ref. No.	Order No. Model No.	Description	Ind. Parts Req.
1	190252 GFC-501	Cup Assembly, 20 oz. Acetal	1
2	190225 GFC-402	Cup Lid Assembly	1
3	190181 KGP-5-K5	Filter (Kit of 5)	1
4	192151 KGP-13-K5	Cup Gasket (Blue) (Kit of 5)	1

For GTI, FLG, M1-G, PRI and GFG Plus (Blue)

901430 (81-381) 8 oz. Aluminum Cup



803510 (DPC-503-K24) 3 oz. Plastic Cups and Lids Kit of 24



Gravity Feed Cups

StartingLine **Gravity Feed Cups**









803610 803609

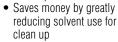
Order No.	Cup Size	Application
803610	600cc Aluminum	StartingLine Finish Coat and Primer gravity guns
803609	250cc Aluminum	StartingLine Detail gravity guns
803591	600cc Aluminum	Push-in lids (2)

E-Z Liners

Most Economical Disposable Paint Cup System Available

803590 250cc Aluminum







Push-in lids (2)



Order No.	Model No.	Description
190966	OMX-70-K48	E-Z Liner Kit (48 liners & bushings)

JGA® **CONVENTIONAL SUCTION FEED GUN/CUP**



Includes:

TGC 1 qt. cup



Order No.	Model No.	Туре	Fluid Tip (mm)	Inlet Pressure	Application
110225	JGA-644	CNV.	1.6	35-50 PSI	Base, clear, low VOC, single stages, Urethanes
110102	JGA-636	CNV.	1.8	25-45 PSI	Synthetic and acrylic enamels. May need to restrict fluid flow with needle adjustment for base and clearcoats.

CNV. = CONVENTIONAL

	Basecoats, clearcoats, single stages Air Cap Order No. 199000 Air Cap Model No. AV-440-9000 35-50 PSI inlet 9-13 CFM 10"					
#80 air cap (JGA-636)	Fluid tips Synthetic and acrylic enamels Air Cap Order No. Air Cap Model No. 25-45 PSI inlet	1.6mm, 1.8mm 190230 MB-4039-80 10-14 CFM	Air Cap Pattern 12"			

1.8mm

Fluid tips

PLUS® HIGH EFFICIENCY SUCTION FEED GUN/CUP

PLUS°

Includes:

- 1.6mm & 1.8mm fluid tips
- TGC 1 qt. cup
- High output air adjusting valve with gauge



Order No.	Model No.	Туре	Fluid Tip (mm)	Inlet Pressure	Application
110265	JGA-670	HE	1.6	30-40 PSI 35-45 PSI 35-45 PSI	Basecoats High and low solids clearcoats Single stages
			1.8	30-40 PSI	Synthetic and acrylic enamels

PLUS® Suction Feed High Efficiency Air Cap

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#410 air cap	Primers, basecoats clearcoats, single s and low VOC Air Cap Order No. Air Cap Model No. 30-40 PSI	stage, 192174	Air Cap Pattern 12"
Fluid Tips	1.0mm, 1.2mm, 1.3r 1.6mm, 1.8mm	,	



Waterborne compatible when using a plastic or disposable cup system.

GTi® Millenium HVLP SUCTION FEED GUN/CUP



Includes:

- 2.0mm & 2.2mm fluid tips
- TGC 1 qt. cup
- High output air adjusting valve with gauge



Order No.	Model No.	Туре	Fluid Tip (mm)	Inlet Pressure	Application
170161	GTI-620S	HVLP	2.0	20-25 PSI 25-30 PSI	Basecoats Low and high solids, clearcoats and single stages

GTi® Millennium Suction Feed HVLP Air Cap

#2000 air cap (HVLP)	Basecoats, clearcoats, primers, single stage, and low VOC Air Cap Order No. 192136 Air Cap Model No. GTI-407-2000 12.5-16.0 CFM @ 20-30 PSI inlet	Air Cap Pattern 11"
Fluid Tips	1.0mm, 1.2mm, 1.3mm, 1.4mm, 1.5mm, 1.6mm, 1.8mm, 2.0mm, 2.2mm (Included tip sizes shown in bold)	







Suction Feed Cups

TEKNA® ProLite HIGH EFFICIENCY/HVLP PRESSURE FEED GUN

DeVilbiss Suction Feed Cups

Order No.	Model No.	Cup Size	Application
120011	TGC-545	1 qt. Aluminum	All full size current Binks, DeVilbiss and FinishLine suction guns

Patented "Drip Free Design"

One Quart Plus Capacity (37 oz.)





Includes:

- Multiple air caps and fluid tips
- HAV-512 analog gauge
- Gun wrench and color ID rings
- Lightweight ergonomic design



QUICK CLEAN

Order No.	Fluid Tips	Air Cap
703663	1.0, 1.2, 1.4mm	TE40 & HV40
703624	1.0, 1.4mm	TE40 & HV40

TEKNA® ProLite Pressure Feed Air Caps

TE20 air cap (HE)	Low to medium solids coatings Air Cap Order No. 703539 Air Cap Model No. PRO-103-TE20 12–19 CFM @ 26–50 PSI inlet	Air Cap Pattern 10-12"	
TE40 air cap (HE)	Low to high solids coatings Air Cap Order No. 703626 Air Cap Model No. PRO-103-TE40 13–19 CFM @ 29–50 PSI inlet	Air Cap Pattern 11-13"	
HV40 air cap (HVLP)	Low to high solids coatings Air Cap Order No. 703621 Air Cap Model No. PRO-103-HV40 10.5 CFM @ 17 PSI inlet	Air Cap Pattern 11-13"	
Fluid	1.0mm, 1.2mm, 1.4mm		



Tips

Waterborne compatible when using a plastic or disposable cup system.

FinishLine® Pressure Feed



Order No.	Model No.	Description
803692	FLG-574-13	FLG4 Pressure Feed Spray Gun (1.3mm)
803736	FLG-675	FLG4 Pressure Feed Spray Gun and Pressure Cup Kit. Includes: FLG-574-13 Pressure Feed Gun with HAV-512 Analog Gauge, KB-555 Pressure Cup with five (5) E-Z Liners, KB-4006 Hose Assembly, FLG-322-18K 1.8mm fluid tip

FinishLine® Pressure Feed Air Caps

#4 air cap (HVLP)	General purpose, light to medium viscosity material, latex or heavy bodied materials Air Cap Order No. 803693 Air Cap Model No. FLG-1-4	Air Cap Pattern 12½"
Fluid	17-26 PSI inlet 12-15 CFM 1.3mm, 1.5mm, 1.8mm, 2.2mm (included	tin sizes
Tips	shown in bold)	11p 31203





Waterborne compatible when using a plastic or disposable cup system.



GTi® Millennium HVLP PRESSURE FEED GUN



HVLP Technology with Large Spray Pattern

- Smooth material and air flow
- Easy to clean
- Produce a high gloss finish and minimizes orange peel
- Excellent fluid control for applying more film build with fewer passes



Order No. Model No.		Fluid Tip (mm)	Inlet Pressure	Application	Fluid Flow
170165	GTI-546P-14	1.4	50 PSI	High solids	9–12 oz./min.

GTi® Pressure Feed HVLP Air Caps

#2000 air cap (HVLP)	Primers, basecoats low VOC Air Cap Order No. Air Cap Model No. 20–30 PSI inlet	, clearcoats, and 192136 GTI-407-2000 12.5–16.0 CFM	Air Cap Pattern 11"
#46MP air cap (HVLP)	Primers, basecoats stages and low VOC Air Cap Order No. Air Cap Model No. 50 PSI inlet	192184	Air Cap Pattern 12"
Fluid tips	1.1mm, 1.4mm (incl	uded tip size shown in	bold)







PRESSURE FEED GUNS

PRESSURE FEED GUNS

PLUS®HIGH EFFICIENCY PRESSURE FEED GUN

JGA® CONVENTIONAL PRESSURE FEED GUN



- High Efficiency
- Superior Atomization
- Handles Difficult Materials and Delivers Superior Finishes



Order No.	Model No.	Air Cap	Fluid Tip (mm)	Inlet Pressure	Application	Fluid Flow
110272	PLUS- 514P-12	#414 (HE)		60-65 PSI	High solids	7-14 oz /min.

PLUS® Pressure Feed High Efficiency Air Caps

#414	Air Cap Model No. AV-	2 312	Air Cap
air cap		- 440-414	Pattern
(HE)		22 CFM	11–14"
Fluid Tips	1.0mm, 1.2mm , 1.3mm, (included tip size shown		







31

Order No.	Model No.	Туре	Fluid Tip (mm)	Inlet Pressure	Application	Fluid Flow
110274	JGA-504- 777-14	CNV.	1.4	50-80 PSI		9–17 oz./min.

CNV. = Conventional

JGA® Conventional Pressure Feed Air Cap

#777 air cap	Air Cap Model No. A	92066 NV-440-777 7-25 CFM	Air Cap Pattern 11–14"
Fluid Tips	1.0mm, 1.2mm, 1.3mm (included tip size show	,	





Pressure Tanks HEAVY-DUTY, A.S.M.E. CODE PRESSURE TANKS

• Comply with O.S.H.A. Regulations

9.8 Gallon A.S.M.E. Code Pressure Tank

- Quick, efficient cleanup with anti-stat liners
- · Holds a 5-gallon pail

2.7 Gallon A.S.M.E. Code Pressure Tank

 Available in single and double regulated versions

 Quick, efficient cleanup with anti-stat liners



83C-220

Order No.	Model No.	Capacity	Regulation	Driven Agitation included
901558	83C-210	2.7 gal.	Single	No
901560	83C-220	2.7 gal.	Double	No
901561	83C-221	2.7 gal.	Double	Yes
930780	183G-520	9.8 gal.*	Double	No (available separately)

^{*183}G-520 holds a 5-gallon pail



34 H.P. Air

Pressure Tanks HEAVY-DUTY, A.S.M.E. CODE PRESSURE TANKS

Pressure Tank Liners

Quick, Efficient Clean up with Anti-Stat Liners



Order No.	Model No.	Description
192143	PT-52	Tank Liner (order quantity 10)
192153	PT-52-K60	Tank Liner
191696	PTL-406-K20	Tank Liner

Tank Liner Selection Chart

	Tank Liners			DEVII	L <i>BISS</i> . Pr	essure T	anks
		Fits Tank Size	Case Qty.	All PT Series Tanks	QMGT-5200 QMST-5200	QMGT-5500 QMST-5500	QMGT-51000 QMST-51000
S	PT-52	2.7 gal.	10	X	Х		
lbis	PT-52-K60	2.7 gal.	60	X	Х		
DeVilbiss	PTL-406-K20	9.8 gal.	20			Х	
	PTL-410-K8	11.8 gal.	8				Х
	80-356	2 qt.	12				
S	83-2878	2 gal.	12				
Binks	6-228-60	2 gal.	60				
-	6-238-60	2 gal.	60				
	6-239	5 gal.	24				

	BINKS Pressure Tanks and Cups					
	83B, 83C	183G-500 83G-500	2 Qt. Cup Steadi-Grip	83-5600 83-15600	83-5500 83-15500	83-5400
S	Х					
lbis	Х					
DeVilbiss		Х				
			Х			
S				Х		
Binks				Х		
-					Х	
						Х

DeVilbiss PT-52 series tank liners also fit Binks 83B and 83C tank series
DeVilbiss PTL-406 series tank liners also fit Binks 83G-500 and 183G-500 tank series
Binks PTL-408 series tank liners also fit DeVilbiss QMGT-5500 and QMST-5500 tank series

KBII™ Pressure Cup and Liner Kit

Comfortable to carry. Easy clean ups with disposable liners





Order No.	Model No.	Capacity	Regulation
120033	KB-555	2 qt.	Yes
192025	KK-5051	EZ Liner Kit for KBII	

Solvent Saver™ **HOSE & GUN CLEANER**

A Real Time Saver

Cleans fluid hoses quickly without wasting solvent



Order No.	Model No.	Capacity
180037	HD-503	2 gt.

Pressure Gun Accessories

Fluid Regulator

Order No. 130090 Model No. HGS-5242



- 3/8" NPS (M) fluid inlet
- 3/8" NPS (F) swivel fluid outlet
- · Regulates pressure from 2-50 PSI

Fluid Filter

Order No. 180073 Model No. VS-532



Fluid Tube

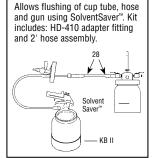
Order No. 180042 Model No. **JGA-444**



*Does not fit FLG or ProLite Pressure Guns

KB Adapter Fitting and Hose Kit

Order No. 192026 Model No. KK-5052



ACCESSORIES

192231 PTS-2GAL-K20-400 2.7 gal. strainer



180053 QMG-418 Agitator assy.



192242 HAR-511 60 CFM fluid pressure tank regulator



DeKups® GRAVITY FEED DISPOSABLE CUP

DeKups® **ADAPTERS**

DeKUPS.

The Ultimate in Productivity

Saves Time and Money

- · Better fluid flow for great color match
- Positive locking gun connection
- Řefill without opening the cup
- Self-dispensing packaging
- Larger capacity cups



34 oz. DPC-600 & DPC-608 24 oz. DPC-601 & DPC-606 9 oz. DPC-602 & DPC-607

DeKups® Disposables and Reusables

Order No.	Model No.	Description
802102	DPC-602	9 fl. oz./265 ml Disposable cup/lid (32)
802101	DPC-601	24 fl. oz./710 ml Disposable cup/lid (32)
802100	DPC-600	34 fl. oz./1000 ml Disposable cup/lid (32)
802972	DPC-607	9 fl. oz./265 ml Reusable sleeve/lid (2)
802759	DPC-606	24 fl. oz./710 ml Reusable sleeve/lid (2)
802973	DPC-608	34 fl. oz./1000 ml Reusable sleeve/lid (2)
803474	DPC-524	24 fl. oz./ 34 fl. oz. Disposable lid (32)
803889	DPC-509	9 fl. oz./265 ml Disposable lid (32)

DEKUPS.

DeKups® **ADAPTERS**

802200 / DPC-43 Adapter

(DeVilbiss, DV1, TEKNA, CVi, PLUS, GTi, PRi, JGA Binks M1G. Sharpe Cobalt. Platinum & Titanium)



DPC-26 Adapter (Accuspray Issac)

802201/

DPC-31 Adapter (FinishLine 2, 3 & 4)

802202 /

DPC-85 Adapter (Accuspray Disposable Head Spray

803856 /

DPC-10 Adapter (SATA® NR 2000, RP, KLC. MCB & Jet 90 series,)

802203/





802204 / DPC-11 Adapter (SATA® NR95 & 92, Iwata

LPH-400 & W400LV, Astro GF14, 17 & 20S, Finex FX 200 & FX 300)



802205/ DPC-13 Adapter (Sagola)

802206/ DPC-23 Adapter (DeVilbiss SRi. SRiW SRiPro Binks Cub)













803120 / DPC-69-K1 Suction Conversion Kit 803850/ DPC-504 Adapter (SATA® QCC

full size)

803314/ DPC-78 Adapter

(Iwata SuperNova AirGunsa, LPN300, W300)

803420/ 803238/ DPC-81 DPC-502 Adapter Kit (SATA® Minis, QCC

Adapter (StartingLine full-size gun, Sharpe Finex 1000, 2000, 3000)



& threaded)









DeKups[®] KITS

DeKups®

DEKUPS

DeKups® **DEMO KIT**

Order No. Model No. **803130 DPC-654**



Demo Kit

Adapter for DeVilbiss®, TEKNA®, CVI®, PLUS™, GTI®, PRI®, JGA®, Binks® M1G, Sharpe Cobalt, Platinum & Titanium (1), 24 oz. Reusable Sleeve & Lid (1), 24 oz. Disposable Cups & Lids (8), Plugs (5), Disk Filter 125 Micron (4), Disk Filter 200 Micron (4), Barrel Filter 300 Micron (1), Funnel (1), Measuring Guide (1), How-to-Use Guide



DeKups® Shop Start Up Kit

Get Started with DeKups Today!

- Anti-static disposables
- Contains the perfect amount for several jobs
- Better fluid flow for greater color match
- Positive locking gun connection
- Anti-static cups for improved metallic distribution
- Larger capacity cups



Order No. Model No. **B02371 DPC-650**

Shop Start Up Kit

24 oz. Reusable Sleeve & Lid (6), 9 oz. Reusable Sleeve & Lid (2), 24 oz. Disposable Cups & Lids (32), 9 oz. Disposable Cups & Lids (32), 24/34 oz. Disk Filter 125 Micron (12), 9 oz. Disk Filter 125 Micron (12), 24/34 oz. Disk Filter 200 Micron (12), 9 oz. Disk Filter 200 Micron (12), 9 oz. Disk Filter 200 Micron (12), Barrel Filter 300 Micron (10), Funnel (24), 3 oz. Disposable Cups (3), Cleaning Brush, Cleaning Bottle, Magnets (5), How-to-Use Guide, Plugs (20)

DEKUPSby DeVilbiss

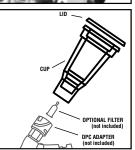
3 oz.
DISPOSABLE CUP

Order No. Model No. **803510 DPC-503-K24** (Kit of 24 cups & lids)



- Simple and affordable solution for spot repair and spraying at mobile repair locations
- Vented cup design provides consistent fluid flow for better color match and a better quality finish
- Easy and secure fit over DeKups[®] adapters







DeKups®

DeKups® HOW TO USE THE SYSTEM



802976 / DPC-42-K24 24 oz./34 oz. Disk filter (125 micron) (24) White frame/White mesh



802978 / DPC-66-K24 24 oz./34 oz. Disk filter (200 micron) (24) Black frame/ White mesh



802106 / DPC-14-K10 Coarse filter (600 micron) Thick paint (10)



802334 / BXX-1279 Filters & plugs storage case



802185 / DPC-5001 Magnet Assembly



802977 / DPC-65-K24 9 oz. Disk filter (125 micron) (24) White frame/White mesh



802979 / DPC-67-K24 9 oz. Disk filter (200 micron) (24) Black frame/White mesh



802107 / DPC-17-K10 Fine filter (300 micron) Colors/clears (10)



192316 / DPC-8 Cleaning bottle



802109 / DPC-22-K24 Disposable funnel (24)



802950/ DPC-59-K10

24 oz. Universal measuring guide (10) 802951 / DPC-60-K10 9 oz. Universal measuring guide (10) 802952 / DPC-61-K10 34 oz. Universal measuring guide (10)



802108 / DPC-27-K10 Very fine filter (200 micron) Pearls (10)

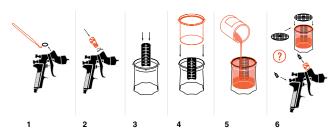


802213 / DPC-6-K10 Storage plugs (10)

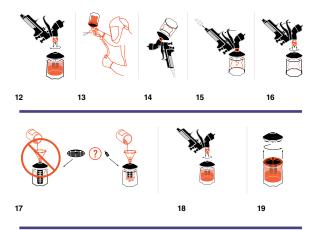


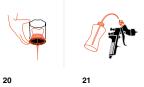
802212 / DPC-44 Cleaning brush











DAGR[®] AIRBRUSH





Gravity Airbrush (.35mm)

Excellent Control

- Hairline detail to high paint-flow shading and gradual fades
- Smooth double action trigger
- Pre-set handle for precise control of paint flow

Durable

- · Solvent proof fluid passages
- Copper, nickel and chrome plated body

Value

- Crown cap standard for ne lines and needle protection
- Collector storage tin included
- · Larger capacity cups

Order No.	Model No.	Description
802609	DGR-501G-35	DAGR [®] Gravity Airbrush
803125	DGR-603	DAGR® Studio (Gravity Airbrush, 2 ½ oz. Cups & 10 ft. Braided Hose)

AirBlade® Compressors

Order No.	Model No.	Description
803286	DGR-518-1	AirBlade® Compressor w/Regulator (1/8 hp) .07 CFM, up to 30 PSI, 120V
803285	DGR-604G-35	Gravity DAGR®, AirBlade® Compressor w/Regulator (1/8 hp), Hose
803287	DGR-140	Regulator w/Filter, Moisture Trap, Hanger

AirBlade® Compressors Include:

- Regulator
- · Water trap filter
- Airbrush holder







needs to get started!

- DAGR airbrush with ½ oz. cup
 ½ fl. oz. (14cc) cup and lid ideal
- for spraying larger areas without refilling
- 10 ft. braided nylon air hose



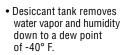
DAD-PRO™ DESICCANT AIR DRYING SYSTEM

CAMAIR.

by DeVilbiss

Worry free air filtration for top-quality paint jobs

- First stage filter removes oil, water and dirt down to 5 microns.
- Second stage coalescer removes oil vapors and dirt particles down to .01 microns.



 Bagged desiccant and automatic drains for ease of maintenance.









AIR FILTRATION AIR FILTRATION

CT Plus[™] 5-STAGE FILTER SYSTEM

CamAir Filter Systems

CANAIR.

by Deviibiss

Complete compressed air treatment and drying center

Worry free air filtration for top quality paint jobs

- First stage filter removes oil, water and dirt dow to 40 micron
- Second stage coalescer removes oil vapors and dirt particles down to .01 micron
- CT30 desiccant tank repeats dirt and oil aerosol removal and removes humidity

44



30 CFM air flow capacity at 100 psi

- Longer desiccant life
- Air inlet valve shuts off CT Plus™ air without having to shut off shop air
- No tools needed to change first and second stage filters
- Easy change-out desiccant cartridge bag

Ergonomic, self-relieving regulator

Order No.	Description
130522	CT Plus™ 5-stage desiccant filter system
130517	Filter element, water (1st stage)
130518	Filter element, coalescing (2nd stage)
130504	DC30 desiccant cartridge
130516	Regulator assembly
130534	CT Plus™ tune up Kit

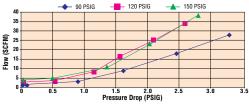
Waterborne compatible when using a plastic or disposable cup system.





Order No. Description 130523 2-stage filter unit with regulator 130526 3-stage filter unit with 2 regulators

Flow vs Pressure Drop of 130523 2-Stage Filter Unit







AIR FILTRATION AIR FILTRATION

CT30 & CT30P **DESICCANT CARTRIDGE DRYERS**

CAMAIR QC3 FILTER AND DRYER UNIT

bv DeVilbiss

Easy Change Desiccant Air Dryer

- · CT series desiccant air drvers remove water vapor from the compressed air down to a dew point of -40° F
- · Quick change 10 lb. desiccant cartridge bag is made of a special fiber media which removes oil aerosols and solid particles down to 0.1 micron meaning no need for coalescing or final filters
- · Install at point of use
- 30 CFM air flow capacity



130501

Order No.	Description
130500	Desiccant Air Dryer wall mount
130501	Desiccant Air Dryer portable with stand
130504	Desiccant Cartridge



by DeVilbiss

A Great Choice for **Light Usage such** as Low Volume Shops, Restorers, Customizers. and Hobbyists

- · Three-stage filtering with 0.1 micron rating produces clean, oiland humidity-free air.
- High performance filtration with only 2 PSI pressure drop.
- · Quick change filter cartridge is easy to maintain. Bowl removal tool included.
- · Larger filter media and longer life desiccant than disposable dryers
- Install at point of use



130524

Order No.	Description
	Desiccant Filter and Dryer Unit
130524	QC3 Filter and Desiccant Cartridge Replacement



DAD-500 ™ DESICCANT AIR DRYER SYSTEM



Avoid Costly Redo's

- · Properly maintained air filtration system eliminates moisture and dirt in air lines
- · Install at point of use

Order No.	Model No.	Description
130026	DAD-500	3-stage desiccant air dryer system
190831	DAD-1	Desiccant refill
130030	DAD-600	Desiccant refill, 1st Stage filter element
802182	DAD-600-1	Desiccant refill, filter element kit, 1st and 2nd Stage

Compare DeVilbiss filtered air vs. unfiltered air

DeVilbiss' DAD-500 filters out contaminants to .01 micron



Compare the humidity reading before and after filtering with DeVilbiss DAD-500



READING BEFORE FILTERING (70.2% Relative humidity)



filter elements

READING AFTER FILTERING (.2% Relative humidity)

Clean Air™ AIR LINE FILTERS AND CONTROL UNITS

Air Filtration and Regulation Dirt, Oil Vapor, and Water from **Air Lines**





- 1st Stage 5 micron filter
- 2nd Stage .01 micron filter
- Easier maintenance comes with manual flexible drain

ACCESSORIES

130093 / HAR-600 60 CFM regulator w/gauge



190771 / HAF-18 Automatic drain





13-0042

Order No.	Model No.	Description
130098	HAF-518	Two-stage filtration system, including centrifugal and coalescer w/ 60 CFM regulator
130041	13-0041	100 CFM air line filter
130042	13-0042	100 CFM air line filter w/ 60 CFM regulator





FinishLine® AIR CONTROL UNIT

Air Regulators



Includes:

- 5 micron particle filter
- Mounting bracket
- Regulator and gauge

The Value Leader

- Removes moisture and dirt
- Regulates air pressure



Order No.	Model No.	Description
130099	HAR-602	120 CFM air line filter w/ 50 CFM regulator
192315	HAF-39	120 CFM Filter element and gasket kit
803643	HAR-680	80 CFM air control unit with 50 CFM regulator
803641	HAF-47	80 CFM Filter element and gasket kit





For Precise Control of Air Delivery







HAR-600 Inlet 3/" NPT Outlet 1/4" NPT (3 ea.)



HAR-511 Inlet % " NPT (F) Outlet 1/4" NPT (F)



HAR-520 Inlet 3/8" NPT (F) Outlet 1/4" NPT (F)

Order No.	Model No.	Description
130516	130516	75 CFM air regulator, gauge and valve (regulator available separately as 130521)
130093	HAR-600	60 CFM air regulator, gauge and valve (regulator available separately as HAR-507)
192242	HAR-511	60 CFM air regulator — Flow through regulator for pressure tanks
130100	HAR-520	50 CFM air regulator - non-relieving (purchase GA-375 gauge separately)

AIR FILTRATION HOSE AND FITTINGS

Clean Air[™] AUTOMATIC DRAIN WITH Y-STRAINER VALVE

Hose Fittings

CAMAIR.

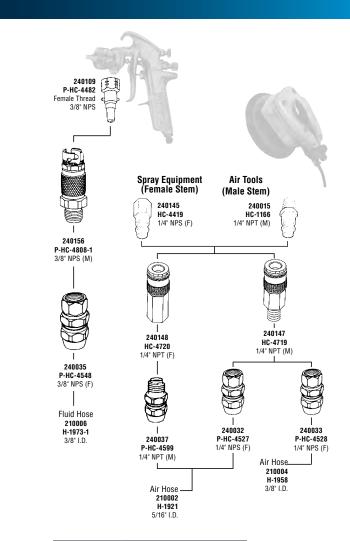
by DeVilbiss

Automatically Drains Water from Compressed Air Systems

- Use with air compressors, water separators and at drop legs — See properly piped shop diagram for install locations (pg. 58)
- Adjustable interval time and drain time
- Removable filter for easy cleaning
- Includes electric timer,
 1/4" Y-strainer valve with filter screen and
 6 ft. power cord



130512 Automatic drain with Y-strainer valve



NPT = tapered NPS = straight

(M) = Male (F) = Female Whenever possible, match straight threads with straight threads and tapered with tapered. Otherwise, leakage may occur.



HOSE AND FITTINGS HOSE AND FITTINGS

Hose Hose

Premium Hose Helps Ensure Premium Paint Jobs



Smooth Cover — Spray and Air Tool Hose

Can be used for all kinds of air-operated equipment. Smooth brick-red cover, synthetic rubber compound tube with high tensile strength braid. Hose offers superior resistance to oil, weathering, ozone and abrasion. Can be used with reusable or permanent crimp connections. Maximum application temperature: 150°F

Nyliner II Fluid Hose

Ideal for use with a wide range of materials such as resins and solvents contained in latices, epoxies, urethanes, alkyds, primers, acrylics, ketone, MEK, acetone, polyesters, silicones, bitumastic coatings, oil and water-based paints, lacquers, latex coatings, toluene, turpentine, naptha, and many other solvents. Tube is nylon; cover is black neoprene rubber; yarn reinforced. Can be used with permanent crimp or reusable connections. Maximum application temperature: 150°F

Bulk Hose Chart

Type of Hose	Size I.D.	Size O.D.	Bulk Hose Model No.	Working Pressure (PSI)	Feet/Reel	(Order No.)
Smooth	1/4"	1/2"	H-1957	250	500	210003
Cover	5/16"	5/8"	H-1921	250	500	210002
Air	3/8"	11/16"	H-1958	250	500	210004
Nyliner II	1/4"	1/2"	H-1975-1	500	500	210007
Fluid	3/8"	11/16"	H-1973-1	500	500	210006

Air Hose Assemblies

Size I.D.	Hose Assy Order No. Model No.	Length of Hose (feet)	Bulk Hose#	Connection Thread Size	Type of Connection	Connection Nut & Nipple
5/16	220002 HA-2125	25	H-1921	1/4" NPS (F) Swivel	Three- Piece Reusable	240032 P-HC-4527
5/16	220004 HA-2150	50	H-1921	1/4" NPS (F) Swivel	Three- Piece Reusable	240032 P-HC-4527
3/8"	220049 HA-5825	25	H-1958	1/4" NPS (F) Swivel	Three- Piece Reusable	240033 P-HC-4528
3/8"	220052 HA-5867	35	H-1958	1/4" NPS (F) Swivel	Three- Piece Reusable	HC-4719 P-HC-4528
3/8"	220054 HA-5835	35	H-1958	1/4" NPS (F) Swivel	Three- Piece Reusable	240033 P-HC-4528
3/8"	220047 HA-5850	50	H-1958	1/4" NPS (F) Swivel"	Three- Piece Reusable	240033 P-HC-4528

HA-5867 HVLP Air Hose Assembly includes HC-4719 High Volume Air Quick Disconnect and HC-4419 Stem.

Fluid Hose Assemblies

Size I.D.	Hose Assy Order No. Model No.	Length of Hose (feet)	Bulk Hose#	Connection Thread Size	Type of Connection	Connection Nut & Nipple
3/8"	220008 HA-7325	25	H-1973-1	3/8" NPS (F)	Three- Piece Reusable	240035 P-HC-4548
3/8"	220040 HA-7335	35	H-1973-1	3/8" NPS (F)	Three- Piece Reusable	240035 P-HC-4548
3/8"	220045 HA-7350	50	H-1973-1	3/8" NPS (F)	Three- Piece Reusable	240035 P-HC-4548
1/4"	220055 HA-7535	35	H-1975-1	3/8" NPS (F)	Three- Piece Reusable	240034 P-HC-4543

Air/Fluid Hose Set (for use with KBII Cup)

Order No. Model No.	Length	Bulk Air Hose	Bulk Fluid Hose	Connection Thread Size	Type of Connection	Connection Nut & Nipple
220019 KB-4006	5' 9"	210002 H-1921		1/4" NPS (F) Swivel	Three- Piece Reusable	240032 P-HC-4527
	6' 3"		210007 H-1975-1	3/8" NPS (F)	Three- Piece Reusable	240034 P-HC-4543

HOSE AND FITTINGS HOSE AND FITTINGS

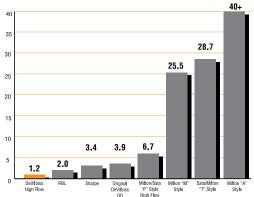
Hose Fittings

Hose Fittings

Designed to Optimize Air Flow for Top Spray Gun and Air Tool Performance



Pressure Drop Comparison at 50 PSI inlet at 25 SCFM



The chart above shows test data at 25 SCFM using:

DeVilbiss high flow HC-4720 coupler, HC-4419 stem. RBL 611 coupler, 612 stem. Sharpe 8320 coupler, 8330 stem. Original DeVilbiss P-HC-4120 coupler, P-HC-201 stem. Milton/Sata " P" style 1804 coupler, 1810 stem. Milton " M" style S715 coupler, S727 stem.

Sata/Milton " T" style 784 coupler, 786 stem.

Milton " A" style S775 coupler, S777 stem.

Reusable Connections

Hose Size and Type

Size I.D.	Size O.D.	Fits DeVilbiss Hose No.	(M) Male (F) Female Connection Thread Size	Straight Connections Female Complete Connection No.
1/4"	1/2"	H-1957 H-1975-1	1/4" NPS (F) 3/8" NPS (F)	P-HC-4523 P-HC-4543
5/16"	5/8"	H-1921	1/4" NPS (F) 1/4" NPS (M)	P-HC-4527 P-HC-4599
3/8"	11/16"	H-1973-1	1/4" NPS (F) 3/8" NPS (F) 1/4" NPT (M)	P-HC-4528 P-HC-4548 P-HC-4955



Quick Disconnects -High Flow Ball and Ring Lock Type

(For use with HVLP Spray Equipment)

Connection No.	Order No.	Thread Size
HC-4719 (A)	240147	1/4" NPT (M)
HC-4720 (B)	240148	1/4" NPT (F)
Stem Number	Order No.	Thread Size
Stem Number HC-1166 (C)	Order No. 240015	Thread Size







Nipples (MBE) Male Both Ends

Part Number	Straight Type Male Thread	Male Thread	
AD-31	1/4" NPS	1/4" NPS	
H-2008	1/4" NPS	1/4" NPT	amt
H-1446	3/8" NPS	3/8" NPS	HILL
AD-11	3/8" NPS	3/8" NPT	



Adapters

Part Number	Straight Type Male Thread	Female Thread
AD-404	1/4" NPS	3/8" NPS
P-H-4105	3/8" NPS	1/4" NPS



Valves - Ball Type

	**
Part Number	Thread
VA-540	3/8" NPS (M) x 3/8" NPT (M)
VA-542	1/4" NPS (M) x 1/4" NPT (M)
VA-595	1/2" NPT (M) x 1/2" NPT (M)



Coupler

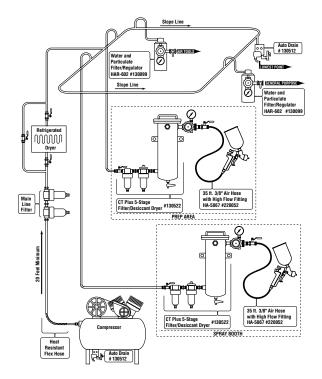
Part Number	Thread
SSP-69	1/4" x 1/4" NPT (F)



^{*}Designed for spray guns. Special cone seat prevents leaks!

Properly Piped Shop

DGiPRo® Pod PREMIUM DIGITAL GAUGE





Includes:

- DGi Pro Pod Digital Gauge
- 7mm Allen Wrench
- Air Flow Adjustment "Cheater" Valve
- DPC-31 DeKups[®] Adapter
- Extra Valve Seal



A Digital Revolution for TEKNA® Spray Guns

- Easily maintain consistent, accurate air pressure with the easy-to-read, easy-to-adjust DGi Pro Pod digital gauge
- Digital read-out displays working pressure to within 0.7 psi (0.05 bar) to optimize gun performance
- Mounts at eye-level for quick, easy checking
- Turns on automatically when the spray gun is triggered
- Designed with a smooth control for fast, accurate pressure adjustments
- Fully ATEX Approved gun washer safe

Order No. Model No.

704307 DGi PRO Pod Guage

Gun Mounted Air Adjusting Valves, Regulators, and Gauges

Gun Mounted Air Adjusting Valves, Regulators, and Gauges

HAV-555 Digital Gauge with Air Adjusting Valve Specifications:

- Accuracy to +/- 0.5 PSI
- UL/CSA approved
- Gauge range: 2.5 to 160 PSI
- Auto off after 45 seconds to preserve battery life
- Up to 4 years of battery life, depending on usage





Gun Mounted Air Adjusting Valves and **Gauges**

Order No.	Model No.	Max. Inlet Pressure	Max Reg. Pressure PSI	Air Inlet	Air Outlet
803291	HAV-555	160	2.5-160	1/4" NPS (M)	1/4" NPS (F) (Swivel)
180005	HAV-500	175	N/A	1/4" NPS (M)	1/4" NPS (F) (Swivel)
180006	HAV-501 w/gauge	160	0–160	1/4" NPS (M)	1/4" NPS (F) (Swivel)
180089	HAV-511 w/gauge	160	0–160	1/4" NPS (M)	1/4" NPS (F) (Swivel)
803236	HAV-512 w/gauge	100	0–100	1/4" NPS (M)	1/4" NPS (F) (Swivel)

Gun Mounted Regulators and Gauges

Order No.	Model No.	Max. Inlet Pressure	Max Reg. Pressure PSI	Air Inlet	Air Outlet
802419	HARG-555	160	100	1/4" NPS (M)	1/4" NPS (F) (Swivel)
130015	HARG-510	175	100	1/4" NPS (M)	1/4" NPS (F) (Swivel)













HARG-510

RESPIRATORS BREATHABLE AIR FILTRATION

Millennium 3000 Respirators

Breathable Air Systems

Extremely Comfortable, Strong and Durable with Sizes to Fit Most Painters and Technicians

NIOSH Approved (TC 23C-87)—Meets OSHA Requirements





Not for use with paints that contain isocyanates. Read and follow all printed warnings. A qualified safety expert or hygienist should be used to select the correct respirator.

Order No.	Model No.	Size	Replaceable cartridges
900253	40-128	Medium	Yes
900254	40-141	Small	Yes
900255	40-143	Large	Yes

Millennium 3000 Replacement Parts

Order No.	Model No.	Description
900259	40-1921-10	Cartridge (2/Card, Kit of 10 Cards)
900261	40-1924-10	Pre-filter (10/Card, Kit of 10 Cards)
900262	40-1925	Cover (Kit of 2)

Breathable Air Filtration

Order No.	Model No.	Description	Removes Dirt to 5 Micron	Removes Liquid Water	Oil	Removes Humidity	Removes Odor
130089	DAD-503	3-stage filtration with desiccant air dryer system	Yes	Yes	Yes	Yes	Yes
130087	HAF-601	3-stage filtration system	Yes	Yes	Yes	No	Yes
130096	DAD-504	Desiccant retrofit system	Yes, when used with DAD- 500 or HAF- 518	Yes, when used with DAD- 500 or HAF- 518	Yes, when used with DAD- 500 or HAF- 518	Yes, when used with DAD- 500	Yes



CLEAN SOLUTIONS CLEAN SOLUTIONS

DeVilbiss® Clean

DeVilbiss® Clean

DeVilbiss

DeVilbiss[®] Reusable Coverall

Order No.	Size
803596	Medium
803597	Large
803598	XL
803599	3XL

DeVilbiss[®] Disposable Coverall

Order No.	Size
803671	Medium
803672	Large
803673	XL
803674	3XL
803673	XL

DeVilbiss® Hooded Lab Coat

Order No.	Size
803664	Medium
803665	Large
803666	XL
803667	3XL

DeVilbiss® Clear Glass Coat

Peelable glass surface coating



803669 Clear Glass Coat (1 quart)









DeVilbiss® Dirt Control Floor Coat

 Significantly reduces buffing time caused by dirt in paint jobs

 Reduces airborne particles in a spray booth by trapping them to booth floor

 Can be used in concrete floor paint booths, ideal for shops spraying waterborne (not for use with painted concrete, tile, or grated floors)

 Water-based, reduces VOC exposure

 Helps reduce static in paint booth, preventing paint contamination

Description

(5 gal.)

Dirt Control Floor Coat

2-gallon Pump Sprayer

Order No.

803491

803492

Order No. Description

803668 Booth Wall Coat (1 gal.)

DeVilbiss® Booth Wall Coat

- Protects paint booth surfaces from paint overspray
- Sprayable masking liquid
- · Peels off easily

Flame Retardant Booth Paper Highly Absorbent

 Suitable for floor, wall and equipment cover while spraying

Size: 60" x 300'



Order No.	Model No.	Description
900115	29-836	Flame Retardant
		Booth Paper

CLEAN SOLUTIONS CLEAN SOLUTIONS

DeVilbiss® Clean

DeVilbiss® Clean

DeVilbiss

DeVilbiss[®] Bumper Prep Pad

- Clean, abrade and degrease in one easy step
- Reduces steps in bumper prep process to increase efficiency
- Provides comprehensive abrasion for better adhesion

DeVilbiss® Paint Prep Wipes

- Virtually lint free
- Waterborne compatible
- 1/4 Fold format ready to use
- Strong, absorbent non-woven materials
- 300/carton

TACK WIPE® By DeVilbiss

- · Compatible with all paints
- Non-toxic
- Wax and silicone-free
- Engineered to leave no residue
- Use to remove dirt, dust and sanding particulates from surface



803557 All-In-One Bumper Prep Pad (1 per pkg.)



Order No.	Model No.	Description

DC-101 803657 Paint Prep Wipes





Order No.	Model No.	Description
803816	TCK-101-K12	Cotton Tack Wipe
803817	TCK-121-K12	Polyester Tack Wipe

DeWipe-Outs® Pre-Saturated Prep Wipe

- 11" x 17" each
- 50 wipes per pouch
- Reduces buffing
- "Static Killer" formula reduces static charge and static-related dirt
- Great for plastic parts and bumper covers









Order No.	Description	Application
803045	85% IPA/15% DI Water	Most climates
803046	50% IPA/50% DI Water	Warmer/dryer climates or heated spray booths
803418	Acetone blend, California exempt	VOC compliant California blend Must be used w/803048 storage case
803048	Storage case w/ lid gasket and snap closure	

DeVilbiss® Anti-Static Wiper

- Dry wiper reduces paint defects caused by static imbalance
- Neutral surface eliminates issues caused by dirt and airborne particles, allows for better metallic orientation and flow of clearcoats
- Use before sealer, base or clearcoats—no marring
- For both waterborne and solvents



Order No	. Description	
803553	Anti-Static Wipe	r (1 per

CLEAN SOLUTIONS CLEAN SOLUTIONS

DeVilhiss® Clean

DeVilbiss® Clean

DeVilbiss

SHIM-MASK® By DeVilbiss

Ideal for:

- · Paint and clearcoat runs
- · Imperfections
- Minimizing exposed area when sanding paint-filled chips or scrapes
- 3 per package



Order No. Description 803654 Shim-Mask

Demo Kits

Order No. Description

803853 Clean Kit Low VOC

Includes: Bumper Prep Pad (2), Paint Prep Wipe Sample Pack, Cotton Tack Wipe (6), Poly Tack Wipe (6), DeWipe-Outs Low VOC, Storage case w/lid gasket & snap closure, Anti-Static Wipe (2), Large Disposable Coverall, XL Disposable Coverall, Medium Disposable Coverall, SHIM-Mask®, SOP Poster

803854 Clean Kit Normal Climate

Includes: Bumper Prep Pad (2), Paint Prep Wipe Sample Pack, Cotton Tack Wipe (6), Poly Tack Wipe (6), DeWipe-Outs 85/15 blend, Storage case w/lid gasket & snap closure, Anti-Static Wipe (2), Large Disposable Coverall, XL Disposable Coverall, Medium Disposable Coverall, SHIM-Mask®, SOP Poster

803855 Clean Kit Dry Climate

Includes: Bumper Prep Pad (2), Paint Prep Wipe Sample Pack, Cotton Tack Wipe (6), Poly Tack Wipe (6), DeWipe-Outs 50/50 blend, Storage case w/lid gasket & snap closure, Anti-Static Wipe (2), Large Disposable Coverall, XL Disposable Coverall, Medium Disposable Coverall, SHIM-Mask®, SOP Poster

TRANSFORM YOUR PAINT JOBS FROM ACCEPTABLE TO EXCEPTIONAL

The DeVilbiss CLEAN™ products system offers an integrated best practices approach, providing contamination control solutions in the critical areas of Compressed Air Filtration, Technician & Spray Booth particle control, and refinish Surface Prep.

DeVilbiss CLEAN™ has been developed to reduce cycle times to increase productivity and throughput by helping shops eliminate contamination in refinish work that costs valuable rework time and materials

Refinishing operations that adopt these cutting edge technologies not only can lower costs and improve productivity and quality, but just as importantly take a big step forward to exceed customer expectations and boost critical CSI scores.



Desiccant Snake and Indicator

Desiccant Charge & TS-10 Tune-Up Kit



Disposable, In-Line **Desiccant Air Dryer**

- A unique design that combines desiccant drying with built in dirt and oil aerosol filters
- · Effective with both **HVLP** and Conventional spray equipment
 • 200 PSI maximum
- 150° F maximum

Humidity Indicator Alerts Painter to Humidity in the Air Line

· Recommended for use with Desiccant Snake



DS20 Desiccant Snake

Order No. Description

130502



Aerodry® **Paint Dryer**

Order No. Description **130530** Dryer Gun



- Amplifies inlet air flow approximatively 7 times
- Ultra quiet



DC-10 Desiccant Charge (10 lbs.)

Order No. 130506

TUK 10 Tune-Up Kit Order No.

130508

Includes:

- 10 lbs. desiccant charge
- · Humidity indicator
- · Coalescing filter

Keep Your TS-10 and Other Desiccant Systems Performing Like New!

Order No. Description 130506 DC-10 10lbs. desiccant charge 130508 TUK 10 tune-up kit for TS-10 (10lbs. desiccant charge, humidity indicator, coalescing filter)



Replacement Desiccant Cartridge

bv DeVilbiss



DAD Desiccant Refill & Tune-Up Kits

A Well-Maintained DAD-500 Helps Eliminate Paint **Defects**

Desiccant Tune-up Kit

Order No.	Model No.	Description
802182	DAD-600-1	Desiccant refill, 1st stage filter element, 2nd stage coalescing filter element
130030	DAD-600	Desiccant refill, 1st stage filter element
190831	DAD-1	Desiccant refill

71

- Desiccant refill (DAD-1)
- Filter element kit (HAF-6)
- Coalescing filter element (HAF-28)

Order No.

MAINTENANCE/ACCESSORIES MAINTENANCE/ACCESSORIES

Whirlwind[™] Disposable Air Filter

Whirlwind[™] Disposable Air Filter

DeVilbiss Whirlwind: Longer Life and Less Pressure Drop

Patented Two-Stage Filter:

Stage 1-Swirl Chamber:

Removes large water droplets

Stage 2-Filter Media:

Removes smaller water droplets, oil droplets, and dirt particles

All Other Competitive Filters:

- Water droplets saturate the filter media shortening the life of the filter
- Smaller inlet surface area increases pressure drop



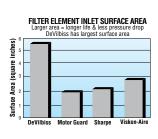
HAF-507

Can be used with all HVLP spray guns



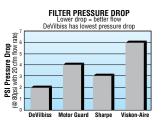
Order No.	Model No.	Description
130028	HAF-507	Whirlwind Filter (order qty. 12)
130095	HAF- 507-K2	Whirlwind Filter 2 pack (order qty. 6)

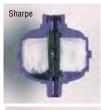
Cross-section view of filters



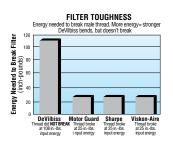












Scrubs® <u>Hand Cleaner</u> towels

Fluid Strainers

Order No. **192218** Bucket of 72 Scrubs

Pre-moistened, Heavy-Duty Towels Easily Remove Soil from Your Hands

- Portable and convenient.
- Conditions and softens.
- Use on tools, equipment and work surfaces.
- Works fast on dirt, oils, adhesives, lubricants, paints, grease, tar, urethanes, epoxies, inks and dyes, sealants and caulks.





AF Filters[™] Exhaust Air Filters

Order No. Model No. **928678 29-2186** (pack of 3 filters)

High Holding Capacity for All Dry Spray Booths



Size: 3' x 30' 90 sq. ft. of surface area/8 pleats per foot



Order No.	Model No.	Application	Description	Max. Working Pressure
190181	KGP-5-K5	Gravity Cup	Fluid Strainer	N/A
240129	PLH-MF-6-100	Pressure Gun	Fluid Strainer	250 PSI
180073	VS-532	Pressure Gun	Fluid Strainer	300 PSI
191925	VS-58-K10	Replacement screen for VS-532	Screen-100 Mesh	N/A
240131	PLH-MFC-100	Replacement screen for PLH-MF-6-100	Screen-100 Mesh	N/A



Professional Spray Gun Cleaning Kit

Order No. **192212**



DeKones Paint Strainers

Gun Wrenches

DEKONESby DeVilbiss

Clean. Fast. Efficient.

Premium Paint Strainers

Patented Design

- No contamination all gluing and imprinting done on outside
- No double meshed tip – eliminates unstrained paint passing through the tip
- Fast and strong

Nylon Strainers

- Lint free
- Consistent mesh sizes for optimum filtration





uraer no.	Description
802352	Nylon – Medium, 226 micron, 100/box, (Order qty. 10)
802394	Nylon – Medium, 226 micton, 250/bag, 1000/case
802351	Nylon – Fine, 190 micron, 100/box, (Order qty. 10)
802353	Nylon – Fine, 190 micron, 250/bag, 1000/case
803253	Nylon – Superfine, 125 micron, 100/ctn
802852	Nylon – Superfine, 125 micron, 250/bag, 1000/case



Order No.	Model No.	Description
702740	702740	10mm and 14mm wrench, for use with TEKNA® spray guns
180008	WR-103	Contains all necessary sizes for use with all DeVilbiss guns and many other brands
900712	54-3918	For use with M1-G, M1-G Clear and Mach 1 HVLP spray guns
900431	5-476	For use with 2001 spray gun (not shown)
802531	SPN-5-K	For use with CVi (not shown)



Spray Gun Lube

- Contains no silicone or petroleum distillates
- Compatible with all paint materials
- 2 oz. bottle



Order No.	Model No.	Description
181001	SSL-10	Spray Gun Lube

Gravity Spray Gun Cup Lids

Order No.	Model No.	Description
190944	GFC-404-K2	Disposable Lid Kit for GFC-502 and 702576 gravity cups (Kit of 2)
190225	GFC-402	Lid Assembly Kit for GFC-501 gravity cup



Paint Strainers



Order No.	Model No.	Description	Pkg. Qty.
901441	81-82	White Fine Mesh – 145 (100 Micron)	5
901442	81-83	Blue Medium Mesh – 100 (149 Micron)	5
901443	81-84	Red Coarse Mesh – 80 (177 Micron)	5



email: askus@carlisleft.com Customer Service: 800.445.3988 www.autorefinishdevilbiss.com

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