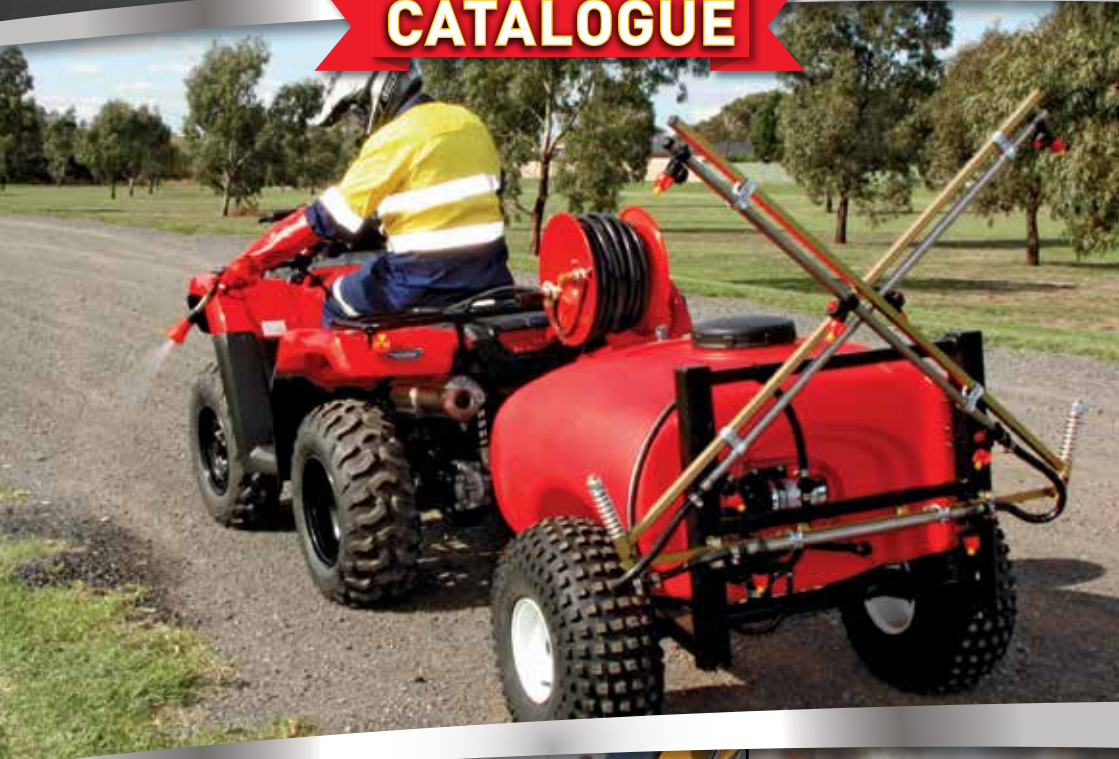




2016
2017

PRODUCT RANGE

NEW ZEALAND
CATALOGUE



Supporting Life on the Land

EFFECTIVE FROM 1st OCTOBER 2016

NEW PRODUCTS

200L TRUKPAK SPRAYER WITH RETRACTABLE REEL



TK200-S7-2 P:17

LIGHTFOOT 300L



LT30-S5 P: 19

7M BOOMLESS NOZZLE SPRAY KIT



M99-65 P:26

15M SPRING RETRACTABLE HOSE REEL



180J1510A P:32

12V SUBMERSIBLE DIESEL & WATER TRANSFER PUMP



PF51 P: 51

JETPRO SPRAY GUN



410-53 P: 61

70 WATT LED DRIVING LIGHT



LIGHT-14B P: 71

LED SOLAR AREA LIGHTING



SOLAR-2 P:73

WIRELESS DRIVEWAY MOTION ALERT WITH DOORBELL



SEC-ALERT2 P:77

NEW PRODUCTS



SENTINEL WIRELESS SURVEILLANCE KIT



CCTV1-01 P: 80

BACKPACK SPRAYER 15 LITRE



KN15D-1 P: 86

600L FIRE FIGHTING UNITS



SQF600D-1 P: 133

HOT DIPPED GALVANISED CARRYALLS



155SF1G P: 169

ASSORTMENT KITS



TC3019-6 P: 188

PORTABLE 12V JUMP STARTER



JS012 P: 192

PORTABLE EVAPORATIVE AIR CONDITIONER



FC700 P: 193

ALUMINIUM FOLDING RAMP



ATV-18 P: 194

ANIMAL ENCLOSURE



TC8009-1 P: 197

Contents



12V & MOTORISED SPRAYERS

Redline Spotpak Sprayers & Accessories	8
Spotpak Sprayers	12
Quad Bike & Rangkap Sprayers	14
Trukpak and UTEPAK Sprayers	16
Rechargeable, Trolley & Lightfoot Sprayers	18
Traylink, Linkage & SquatPak Sprayers	21
Skid Sprayer With Reel Tuff Remote Reel	24



BOOMS & HOSEREELS

Boomless Nozzles Kits & Booms	26
Hose Reels	31
Accessories Fitment Chart	34



GUIDANCE & MONITORS

GPS Guidance, Monitors & Meters	36
Foam Markers & Accessories	38



DIESEL TANKS & ACCESSORIES

Diesel Transfer Units	43
Diesel Pumps & Kits	47
Diesel Hose Reels, Filters, Meters & Guns	52
Diesel Fitment Chart	56



SELECTA BLUE (ADBLUER) TANKS & ACCESSORIES

Selecta Blue Transfer Units & Kits	58
Selecta Blue Pumps, Kits & Accessories	59



SPRAY GUNS, NOZZLES & ACCESSORIES

Spray Guns	61
Nozzles & Accessories	68
Spray Shield & Couplings	69



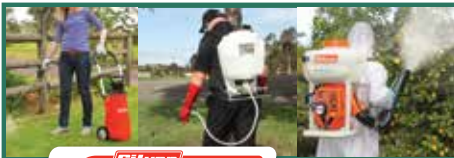
LIGHTING

LED Worklights, Light Bars & Solar Lighting	71
12V Beacons	74
Solar Chargers	75



ASSET PROTECTION, SECURITY & OBSERVATION

Motion Activated Alert, Camera & Accessories	77
Sentinel CCTV	80
Farmeyes Remote Observation	81



HAND & KNAPSACK SPRAYERS

Hand Sprayers	84
Trolley Pressure Sprayer	85
Knapsack Sprayers	86
Selecta Blowmist	88

Contents



SAFETY EQUIPMENT & CHEMICAL TRANSFER

Safety Warning Signs and Stencil Kits	90
Eye & Ear Protection	93
Dust Masks, Respirators & Spray Helmets	94
Gloves	96
Jugs	96
Chemical Transfer	97



NOZZLES & ACCESSORIES

Nozzle Selection Guide	99
Nozzles & Caps	105
Nozzle Holders & Adapters	122



FIRE FIGHTERS

Fire Fighting & Water Transfer Pumps	130
Fire Fighting Units	132
Trailed & Skid Fire Fighting Units	136
Fire Fighting Accessories	138



PUMPS, TANKS, CONTROLLERS, VALVES & HOSES

Pumps, Controllers, Valves & Service Parts	142
Valves and Solenoids	155
Tanks	160
Hoses	164



SPREADERS AND CARRYALLS

Spreaders	167
Carryalls	169



PLUMBING, FILTRATION & TANK ACCESSORIES

Filtration	172
Tank Fittings	177
Hose Fittings	179



WORKSHOP & MAINTENANCE

Torches, Spotlights & Worklights	185
Multi-tool Knife and Sharpeners	186
Assortment kits, Chains & key safes	188
Jumpstart & Powerpack	192
Evaporative Cooler	193
Loading Ramps	194
Water Rollers, Bird Feeder & Animal Enclosure	196

Motorised & 12V Sprayers



12 Volt Sprayers

REDLINE 25L, 55L & 100L



Ideal for weed control, spot and fence line spraying. Fits neatly onto the back of most Quad Bike, UTV's and utility style vehicles. Includes spray shield
Polytuff tank with 650ml measuring jug, chemical spill barrier and drain plug for easy cleaning
Wrap around hose with clips for easy Spraygun storage
Optional trailers and boomless nozzle kit available

TRUKPAK 200L



Professional Series ideal for spot and boom spraying
Non-spill lid, in-built carry handles, chemical spill barrier
Tank lid basket strainer and brass inserts in bottom of tank for permanent fixing
Variety of pump options

SMOOTHFLO SPOTPAKS 50L, 100L & 200L



All-purpose 12V sprayer ideal for spot spraying on-farm
Non-spill lid, inbuilt carry handles
Polytuff tank with and drain plug for easy cleaning
Pump is recessed within tank for protection
Clips for neat and easy Spraygun storage

TRAYLINK 200L & 300L



Suitable for mounting to compact tractors and utility/trailer trays
Aquatec high capacity pump 20L/min
Robust multi-purpose frame with CAT 1 pins
Hypro boomless nozzle sprays up to 10 metre width
Control valve, pressure gauge, spotjet Spraygun & hose

QUAD BIKE/RAKPAK 50 - 70L



All-purpose 12V sprayer ideal for spot spraying on quad bike
Non-spill lid, chemical spill barrier
Pump is recessed within tank for protection
Moulded hose storage rack (some models)
Variety of pump options

RECHARGEABLE 20L - 25L



Self powered sprayers for home, garden, professional or farm use
Easy to push or tow with Ezy Glide wheels
With rechargeable battery and 240V recharger

SQUAT & SKID SPRAYERS 400 - 600L



Professional range for contractor/large operator
Rugged tank with internal baffle & non spill lid
12V Pump and Motorised Comet Diaphragm pump models

LIGHTFOOT TRAILED 300L



Ideal for towing behind compact tractors and quad bikes
Robust chassis with tow hitch
High Capacity 12V pump
Optional booms and hoses

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load and towing limits and fitting positions. Never fill the spray tank capacity to exceed the vehicle or tractor manufacturer's specified safe load carrying capacities.
Note: 1L of water = 1 kg.

Redline Spotpak Sprayers

Delivers all the features to suit your spot spraying requirements at a great price!



1" DRAIN PLUG FOR EASY EMPTYING

TANK CLIPS FOR NEAT SPRAY GUN STORAGE

BOTTOM TANK MOUNT INSERTS (4X M6) FOR STRAPLESS MOUNTING

INCLUDES CONVENIENT SPRAY SHIELD IN 55 & 100LTR MODELS

TIE DOWN POINTS FOR STRAPPED MOUNTING

SPRAY GUN WITH 550MM STAINLESS STEEL LANCE AND ADJUSTABLE NOZZLE

UV STABILISED POLYTUFF TANK

12 Volt Sprayers



25L REDLINE SPOTPAK SPRAYERS

Rechargeable and 12V Spotpak options available. Fits neatly onto ride-on mower trailers, quad bike racks and ideal for weed control, spot & fenceline spraying.

- UV stabilised polyethylene tank with 1" drain plug for easy cleaning and emptying
- 6m of delivery hose
- Spray gun with 550mm stainless steel lance and adjustable nozzle, clips easily to tank
- Lid retaining ring to prevent accidental loss
- Mounted pump On/Off switch and fuse
- Bottom tank mount inserts (4x M6) for strapless mounting to trailer or skid
- 2.5L/min open flow, 50psi pump (available in 12V and rechargeable versions)
- **SP25-R1:** 3m of battery cable with alligator clips
- **SP25-B:** Rechargeable model
Supplied with battery and 240 volt wall charger
Approx run time 3 tank fulls

SP25-R1



SP25-B



SUITABLE FOR 25L & 55L REDLINE SPRAYERS



180H0808A

RETRACTABLE MINI HOSE REEL

A versatile compact hose reel ideal for air, water and spraying applications

- See page 32 for full details

CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
SP25-R1	25L Redline 12V Sprayer	580mm	330mm	280mm	4.4kg	\$208.70	A
SP25-B	25L Redline Rechargeable SLA 12V 3.2Ahr Battery	580mm	330mm	280mm	5.5kg	\$233.91	A
180H0808A	Retractable Mini Hose Reel	360mm	140mm	290mm	4.1kg	\$131.30	A

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions. Never fill the spray tank capacity to exceed the vehicle or tractor manufacturer's specified safe load carrying capacities. Note: 1L of water = 1 kg.

12 Volt Sprayers



SP55-R1

The Redline range of 12V sprayers are the most feature packed economical sprayers in New Zealand. Ideal for weed control, spot and fence line spraying, they fit neatly onto the back of most quad bikes, UTV's and utility style vehicles.

55L & 100L REDLINE SPOTPAK SPRAYERS

- UV stabilised polyethylene tank with 1" drain plug for easy cleaning and emptying
- **55L Model:** 2.5L/min open flow, 50psi pump
- **100L Model:** 5.3L/min open flow, 60psi pump
- Spray gun with 550mm stainless steel lance and adjustable nozzle, clips easily to tank
- 6m of delivery hose
- 3m of battery cable with alligator clips
- Lid retaining ring to prevent accidental loss
- Mounted pump On/Off switch and fuse
- Bottom tank mount inserts (4x M6) for strapless mounting to trailer or skid
- Chemical measuring jug (650mm)



SP55-R1



Convenient heavy duty filter standard



SP100-R2

SPRING RETRACTABLE HOSE REEL 15M

Suitable for air, water or agricultural chemicals

- See page 32 for full details



SUITABLE FOR 100L REDLINE SPRAYERS



Now includes convenient spray shield

180J1510A

CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
SP55-R1	55L Redline 12V Sprayer	715mm	425mm	360mm	5.4kg	\$232.17	A
SP100-R2	100L Redline 12V Sprayer	885mm	470mm	435mm	9kg	\$364.35	A
180J1510A	Spring Retractable Hose Reel 15m	400mm	160mm	450mm	7kg	\$154.78	A

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

12 Volt Sprayers



SP100-R2 WITH OPTIONAL TR100 & TR100-10

REDLINE TRAILER KITS

Converts a Redline into a trailed sprayer for spraying larger areas with ride-on mowers.

- Powder coated Steel frame with adjustable double tongue hitch
- Large pneumatic wheels for smoother ride and better manoeuvrability
- 55L Model with 16" x 4.8" wheels
- 100L Model with 16" x 6.5" wheels

REDLINE BOOMLESS NOZZLE KITS

Adapts a trailed Redline into a boom sprayer with the kit matched to the pump. An Included swivel nozzle holder allows coverage to be adjusted.

- Easy assembly - just bolts onto trailer
- 55L Model with 2m spray width
- 100L Model with 3m spray width



SP55-R1 WITH OPTIONAL TR55 (TRAILER) & TR55-10 (BOOMLESS NOZZLE KIT)



SP100-R2 WITH OPTIONAL TR100 (TRAILER)



Wide area spray width



2 Metre spray width (55L)



3 Metre spray width (100L)

CODE	DESCRIPTION	ASSEMBLY	LIST EX	CAT
TR55	Trailer Kit for 55L Redline	DIY	\$111.30	A
TR55-10	Boomless Nozzle Kit for 55L Redline	DIY	\$141.74	A
TR100	Trailer Kit for 100L Redline	DIY	\$223.48	A
TR100-10	Boomless Nozzle Kit for 100L Redline	DIY	\$152.17	A

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

Smoothflo Spotpaks

*Delivers constant flow without pulsation
for professional spraying results*

LID WITH ONE WAY
BREATHER VALVE

ROTO MOULDED
UV STABILISED POLYTUFF
TANK

TIE DOWN POINTS FOR
STRAPPED MOUNTING

BUILT IN CARRY
HANDLES

1" DRAIN PLUG FOR
EASY EMPTYING

3M BATTERY CABLE
WITH ALLIGATOR CLIPS

PUMP IS RECESSED
WITHIN TANK FOR
PROTECTION

TANK CLIPS FOR NEAT
SPRAY GUN STORAGE



SMOOTHFLO PUMP
7L/MIN OPEN FLOW
690KPA OR 120PSI MAX
PRESSURE



SPOTJET SPRAY GUN
WITH 600MM STAINLESS
STEEL LANCE &
ADJUSTABLE NOZZLE

6M OF 8MM
DELIVERY HOSE



Scan here to
see the Smoothflo
in action!

Constant Flow Technology
NO PULSATION!

12 Volt Sprayers



SP100-S7

12V SMOOTHFLO SPOTPAK SPRAYERS 50, 100 & 200L

SP100-S7

Ideal for weed control, spot & fence line spraying applications, the Smoothflo series deliver constant flow, no pulsation and the highest pressure for distance spraying. Suitable for use on quad bikes, side by sides utes, trays & trailers, with UV stabilised Polytuff tanks to ensure long life.

- 7L/min (open flow) 690kpa /120psi max pressure
- Pump is recessed within tank for protection
- Spotjet spray gun with 600mm stainless steel lance & adjustable nozzle with tank clips for neat and easy spray gun storage
- 6 metres of 8mm delivery hose
- Non-spill lid, in-built carry handles
- Drain plug 3/4" for easy clean and empty
- 3 metre battery cable with alligator clips
- Add optional Eco Hose reel (see page 29)
- Ideal for use with up to 30m 10mm hose



DRAWING
10862



180J1510A

SPRING RETRACTABLE HOSE REEL 15M

Suitable for air, water or agricultural chemicals

- See page 32 for full details



Scan here to see the Smoothflo in action!

CODE	DESCRIPTION	OPEN FLOW	L	W	H	WT	LIST EX	CAT
SP50-S7	50L Smoothflo SpotPak	7L/min	700mm	400mm	300mm	6kg	\$573.91	A
SP100-S7	100L Smoothflo SpotPak	7L/min	800mm	475mm	395mm	10kg	\$760.87	A
SP200-S7	200L Smoothflo SpotPak	7L/min	1000mm	540mm	550mm	14kg	\$913.04	A
DDP-552A	Replacement Smoothflo Pump	7L/min					\$256.52	A
180J1510A	Spring Retractable Hose Reel 15m		400mm	160mm	450mm	7kg	\$154.78	A

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions. Never fill the spray tank capacity to exceed the vehicle or tractor manufacturer's specified safe load carrying capacities. Note: 1L of water = 1 kg.

12 Volt Sprayers



RP50-P1

Silvan Quad Bike and Rakpak sprayers are designed to fit neatly on quad bikes and meet the strict weight requirement of these vehicles. The Wrap around design allows for a lower centre of gravity, essential for improved quad bike safety.

50L QUAD BIKE SPRAYER

- UV stabilised polytuff tank
- Selecta PakPump 5.3 L/min open flow 414 kPa/60 psi with Viton valves & TPU diaphragms
- 6m of 8mm delivery hose
- Spotjet spray gun with 500mm stainless steel lance and adjustable nozzle
- 3 metre battery cable with alligator clips
- Ratchet straps to secure to Quad (pair included)
- Anti-spill barrier around lid to protect rider

RP50-P1



DRAWING
10721



M99-74 (1 jet): Suit pumps
5-10L/min open flow
3.7m full spray reach
See Page 27 - specs



RP1-24-4: Regulator to suit
quad bike sprayer

CODE	DESCRIPTION	OPEN FLOW	L	W	H	WT	LIST EX	CAT
RP50-P1	50L Quad Bike	5.3 L/min	775mm	850mm	250mm	10 kg	\$486.09	A
M99-74	Boomless Nozzle Kit						\$223.48	C
RP1-24-4	Pressure Regulator & Guage Kit For Paks						\$178.26	C

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

12 Volt Sprayers



RP70N-S3

The Silvan Rakpak Plus sprayers incorporate premium features for added convenience at the highest quality, with a choice of pump to suit your spot or boom spraying needs. The wrap-around design of Rakpak Sprayers allows for a lower centre of gravity essential for improved quad bike safety.

70L RAKPAK PLUS

- UV stabilised polytuff tank 70L capacity with **internal baffle**
- Pumps with Viton valves & Santoprene diaphragm
- 6m of 8mm delivery hose
- Large Hose Hooks for tidy hose storage with hose
- Spotjet spray gun with 500mm stainless steel lance and adjustable nozzle
- Gun holder to secure spray gun when travelling
- Anti-spill barrier around lid to protect rider
- 3 metre battery cable with alligator clips
- Ratchet straps to secure to Quad (pair included)
- Provision to fit drain tap

PUMP OPTIONS:

- **RP70N-S7** features a Aquatec Smoothflo 7.0L/min (open flow) pump with constant flow technology for no pulsation spraying 690kpa /120psi max pressure
- **RP70N-S3** incorporates a Shurflo 11.3 L/min open flow pump 310 kPa (45 psi). The higher flow is ideal for boom spraying. A pressure regulator is recommended for low flow spot and boom spraying

RP70N-S7



DRAWING
0860

Pressure Regulator Kits



RP1-24-3 Suitable for mounting to the tanks

DRAWING
0632

M99-75 (2 jet): Suit pumps 10-20L/min open flow 7.4m full spray reach

* A pressure regulator is recommended for spot & boom spraying.

CODE	DESCRIPTION	OPEN FLOW	L	W	H	WT	LIST EX	CAT
RP70N-S7	70L RakPak Smoothflo Plus	7 L/min	800mm	850mm	390mm	12 kg	\$838.26	A
RP70N-S3	70L RakPak Plus	11.3 L/min	800mm	850mm	390mm	12 kg	\$1,078.26	A
M99-75	Twin Boomless Nozzle						\$283.48	C
RP1-24-3	Pressure Regulator Kit						\$196.52	C

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

12 Volt Sprayers



TK200-S9-2

100 UTEPAK & 200L TRUKPAK SPRAYERS

Professional self contained sprayers favoured for their flexible range of options and industrious design. Fit to Utility, carryall or UTV's for a range of applications including pest control, road side spraying or on-farm.

See charts for individual specifications.

TANK 100L & 200L:

- UV stabilised polytuff tank brass inserts at base for easy mounting
- Large Drain outlet for easy empty and clean
- Fitted In-line suction filter with viewing bowl
- 100L Dimensions (mm): L 660, W 580, H490
- 200L Dimensions (mm): L 1030, W 580, H535

12V PUMPS:

- Smoothflo, Aquatec pump 7L/min (open flow) or max 690kpa /120psi for pulsation free spraying
- Smoothflo, Aquatec pump 5L/min (open flow) or max 378kpa/200psi for pulsation free spraying with greater pressure for spraying longer distances and finer atomising

HOSE REELS: Supplied as kit with some models
30m ECO: (adds 395mm to height)

- 30m of 10mm Ag Hose on hub with locking pin
- 15m Spring Retractable: (adds 445mm to height)
- Swiveling body with 15m of 3/8" Hose



UP100-S7-2
Shown with 15m
Retractable Reel



TK200-S7-1



CODE	CAPACITY	PUMP	FLOW	HOSE REEL	SPRAY GUN	LIST EX	CAT
UP100-S7-2	100L	Smoothflo	7L/min (120psi)	15m Retractable	SpotJet Gun	\$946.08	A
TK200-S7-1	200L	Smoothflo	7L/min (120psi)	30m Eco	PA Gun	\$1,400.00	A
TK200-S7-2	200L	Smoothflo	7L/min (120psi)	15m Retractable	PA Gun	\$1,208.70	
TK200-S9-1	200L	Smoothflo	5L/min (200psi)	30m Eco	Triam	\$1,339.13	
TK200-S9-2	200L	Smoothflo	5L/min (200psi)	15m Retractable	Triam	\$1,627.00	

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

12 Volt Sprayers



Scan here to see the 200L Trukpak in action!

OPTIONAL BOOMLESS NOZZLE KIT - S3B

Boomless nozzle kit eliminates the need for a spray boom.

- Up to 3.7m swath with pumps 5-10L/min and single nozzle
- Up to 7.4m swath with pumps 10-20L/min and two nozzles

TK200-S3 WITH S3B KIT

200L TRUKPAK SPRAYERS

Professional self contained sprayers favoured for their flexible range of options and industrious design to fit to Utility, carryall or UTV's.

See charts for individual specifications.

TANK 200L:

- UV stabilised polytuff tank brass inserts at base for easy mounting
- Large Drain outlet for easy empty and clean
- Fitted In-line suction filter with viewing bowl
- 200L Dimensions (mm): L 1030, W 580, H535

12V PUMPS:

- 2088 Model Shurflo pump with 11.3L/min (open flow) or max 310kpa /45psi suitable for high volume spot spraying and boom spraying

OPTIONAL EXTRAS:

Boomless Nozzle Kit - S3B

- Fit to tank to allow a boomless swath of 3.7m or 7.4m depending on pump used

Pressure Regulator Kit - RP1-24-4

- Fits to pump to regulate pressure and bypass flow back to tank for agitation
- Ideal for regulating 11.3L pumps for lower flow applications



TK200-S3



RP1-24-4: Regulator to suit 11.3 model

CODE	CAPACITY	PUMP	FLOW	HOSE REEL	SPRAY GUN	LIST EX	CAT
TK200-S3	200L	2088 model	11.3L/min (45psi)		PA Gun	\$1,060.87	A
TK200-S3B	200L	2088 model	11.3L/min (45psi)	With S3B kit	PA Gun	\$1,234.78	A
S3B		Boomless Nozzle Kit				\$366.96	C
RP1-24-4		Pressure Reg & Guage Kit				\$178.26	C

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.



25L RECHARGEABLE REDLINE TROLLEY SPRAYER

SP25-TR2

All the convenience of a powered sprayer built upon a trolley for easy portability offers hours of use without being plugged into an external power source.

- 12V pump 2.5L/min open flow, 50psi
- Rechargeable battery and 240V wall charger
- Up to 1.5 hours operation from one full charge (or approx 3 tank fulls)
- 6m delivery hose with storage hanging hook
- Spray gun with 550mm stainless steel lance and adjustable nozzle
- Easy reach/trail trolley frame with soft hand grip and spray gun holder
- Large 265mm Ezy Glide wheels
- Screw down lid with retaining lid to prevent accidental loss
- Includes chemical measuring jug stored safely beneath the lid
- 1" drain plug for easy cleaning and emptying



Adjustable conical spray pattern



Pencil stream sprays up to 8m



Includes a chemical measuring jug stored safely beneath the lid



CODE	DESCRIPTION	L	W	H	LIST EX	CAT
SP25-TR2	25L Rechargeable Redline Trolley Sprayer	900mm	440mm	800mm	\$445.22	A
BAT5	Replacement Battery 12V 3.2Ah suit SP25-TR2 & SP25-B				\$54.90	C
382-068B	Replacement Battery Charger				\$56.00	C

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

25L RECHARGEABLE TROLLEYPAK SPRAYERS

These larger TrolleyPaks offer larger pumps to support a wider range of spraying needs.

- Large Ezy glide wheels & adjustable handle
- 17 Amp/hr sealED lead acid battery and 8 hour charger
- Screw down lid with anti-spill breather
- 6m of 8mm delivery hose and stainless steel in-line filter

Model TR25-S7 Features

- Smoothflo 7L/min (open flow) pump with constant flow technology for no pulsation spraying 690kpa/120psi max
- Spotjet spray gun with 500mm stainless steel lance and adjustable nozzle supplied

Model TR25-P Features

- Shurflo 6.8L/min open flow pump, 414kpa/60psi max
- Pressure regulator and gauge
- **NOTE:** Spray gun not supplied. (See page 61-67 for Spray guns)

300L 12V LIGHTFOOT

Designed to be towed behind ATV bikes or other vehicles with a 50mm tow ball hitch.

- Suits mounting of numerous spray equipment & accessories
- Single axle with 22 x 11 x 8 Mud Puppy tyres
- Wiring loom with remote mountable on/off switch

PUMP OPTIONS:

- Model **LT30-S8** with 12V high capacity Aquatec 20L/min (open flow) pump, 414 kPa/60psi max pressure with regulator
- Model **LT30-S5** with 12V Shurflo 13.6L/min (open flow) fin cooled pump, 310 kPa/45 psi max pressure
- Optional hose, reels, spray guns, booms & pressure regulators



PICTURED WITH OPTIONAL ECO HOSEREEL AND 4M BOOM

TR25-S7

DRAWING
0934

LT30-S5

DRAWING
0723

CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
TR25-S7	25L Smoothflo TrolleyPak	440mm	470mm	1070mm	21kg	\$1,373.91	A
TR25-P	25L TrolleyPak w/ Pressure Regulator	440mm	470mm	1070mm	21kg	\$1,886.96	A
LT30-S5	300L Lightfoot 13.6L/min Pump	1580mm	1160mm	870mm	72 kg	\$3,330.00	A
LT30-S8	300L Lightfoot 20L/min Pump & Regulator	1580mm	1160mm	870mm	72 kg	\$3,820.00	A
OPTIONS							
BAT3	Replacement 12V Battery (Suit TR25-P & TR25-S7)					\$110.43	C
180G03010B*	Eco Hose Reel With 30m of 9.5mm I.D. Hose for LT30-S5					\$333.04	A

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

* Accessory hose reel supplied unfitted to unit, 4 x 10mm x 16mm bolts required to mount 300L unit.

12 Volt Sprayers



LT30-S8-2

300L TRAILED LIGHTFOOT SPRAYERS

These complete trailed ATV sprayers come pre-equipped ready for spot and boom spraying to suit a variety of applications.

LT30-S8-1:

300L standard boomless ideal for coarse droplet herbicide and fertiliser application.

- Mud Puppy tyres for extra stability
- Aquatec 20L/min max 60psi pressure with inline filter and regulator
- 7.4 max coverage with **twin boomless nozzles** (or 3.7m with single nozzle), coarse droplet ideal for herbicide or fertiliser, fenceline or firebreak application
- Spotjet spraygun with 6m of 8mm I.D hose

LT30-S8-2:

300L professional with boom for more precise application.

- Aquatec 20L/min, max 60psi pressure with inline filter and regulator
- 4m max coverage with galvanised cross fold boom with spring loaded break back and non drip nozzle bodies
- Air induction AIXR11002-VP nozzles
- Adjustable Atomiser spraygun with ECO hose reel featuring 30m of 10mm hose with lockable hub



LT30-S8-2



CODE	DESCRIPTION	LIST EX	CAT
LT30-S8-1	300L Trailed with Twin Boomless Nozzle	\$4,292.00	A
LT30-S8-2	300L Trailed with Reel and Folding Boom	\$4,382.61	A

12 Volt Sprayers



K02A

The Traylink sprayers eliminate the need for a PTO connection for small to medium boom spraying. The frames can be fitted to CAT 1 linkages, utilities, RTV's and trailers by only requiring a 12V connection for the high capacity pump. A boomless nozzle and spot spray gun are included.

12V TRAYLINK SPRAYER

- UV stabilised polytuff tank with sump
- Steel TPL frame (CAT 1)
- **200L unit:** powder coated frame
- **300L unit:** galvanised frame
- Aquatec High capacity 12V pump 20 L/min (open flow) or 414kpa/60psi max w/ Viton valves & Santoprene diaphragms
- Graduated regulator w/pressure gauge for control and agitation
- Two manual section valves for spot and boom spraying
- Spotjet spray gun with adjustable nozzle
- 6m of 12mm I.D. hose
- Hypro boomless nozzle can be attached at rear when unit is attached to a tractor. If used crossways on the back of a ute, mule or carryall the unit can be easily moved to an end
- Boomless swath width of 7.4m (or 3.7 m when one-sided spraying) ideal for applying herbicide, fence line spraying or generating fire breaks
- Pump reorder code: DDP-550



K02A

DRAWING
10749



K03A

DRAWING
10063

CODE	DESCRIPTION	FLOW	L	W	H	WT	LIST EX	CAT
K02A	200L Traylink Sprayer	20 L/min	1040mm	460mm	745mm	55 kg	\$2,686.96	A
K03A	300L Traylink Sprayer	20 L/min	1070mm	830mm	1060mm	72 kg	\$3,469.57	A

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

12 Volt Sprayers



The Econopak Linkage Sprayer is ideally suited to field and spot spraying on smaller farms.

300L & 400L ECONOPAK LINKAGE SPRAYER

- Available in both 300L & 400L to suit the application and tractor size
- 6m galvanised manual fold boom
- Factory assembled and tested
- 58 L/min (2000kPa) pump
- Eco Hose reel with 30m of 10mm i.D hose and Spotjet Spraygun
- 3 outlet control valve with regulator and pressure gauge

KBC300
300L



KBC400
400L

CODE	DESCRIPTION	FLOW	L	W	H	WT	LIST EX	CAT
KBC300	300L Econopak Sprayer	58L/min	1105	2067	1070	116	\$3,860.00	A
KBC400	400L Econopak Sprayer	58L/min	1105	2067	1310	121	\$3,960.00	A

12 Volt Sprayers



SQ300-S7-2

SquatPak spraying tanks are available with 12V or motorised pumps and hose reels to provide a range of outputs to support general spot spraying or high performance options. Available with different pumps, hose reels and spray guns to suit a wide range of spraying needs, see chart for individual specifications.

300 & 400L SQUATPAK

- UV stabilised polytuff tank with Large baffle to reduce surge
- Large Drain outlet for easy empty and clean
- Deep Tie-down locating channels for strap mounting and tank strength

HOSE REELS:

- 30m ECO Hose Reel: 30m of 10mm Ag Hose on hub with locking pin
- 15m Spring Retractable Hose Reel: Swiveling body with 15m of 3/8" Hose
- 30m Economy Hose Reel: Italian made body with 30m of 10mm premium Ag Hose

12V PUMPS:

- Aquatec Smoothflo pump with 7L/min (open flow) or max 690kpa /120psi for pulsation free spraying
- Aquatec Hi-Capacity pump with 20L/min (open flow) or max 414kpa/60psi for regulated Spot spraying with spare capacity to support optional boom spray accessories

MOTORISED PUMPS:

- Motorised Comet BP60/20 pump with 38L/min (open flow) or max 4000kpa /580psi driven by Honda GX160.



SQ400-S7-1

DRAWING
0595



L04H4-42

CODE	CAPACITY	PUMP	FLOW	HOSE REEL	SPRAY GUN	LIST EX	CAT
SQ300-S7-1	300L	12V Smoothflo	7L/min (120psi)	30m Eco	Atomiser +	\$1,650.00	A
SQ300-S7-2	300L	12V Smoothflo	7L/min (120psi)	15m Retractable	Atomiser +	\$1,650.00	A
SQ400-S7-1	400L	12V Smoothflo	7L/min (120psi)	30m Eco	PA Gun	\$1,747.00	A
SQ400-S8-1	400L	12V Hi-Cap	20L/min (60psi)	30m Eco	PA Gun	\$1,988.00	
L04H4-42	400L	Motorized BP60/20	38L/min (580psi)	30m Economy	Triam	\$5,304.35	

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.



400L & 600L SKID SPRAYER WITH REEL TUFF REMOTE REEL

- Australian made REEL TUFF Remote hose reel Galvanised steel construction for enhanced durability, direct drive gearbox, long range interference-free remote control, Hub position lock with spring loaded mechanism
- Polytuff tank with intenal sump
- Engine driven Comet BP60/20 Diaphragm pump (58L/min open flow or max 2000kpa) with regulator and spare outlets
- Honda GX160 5.5HP engine & direct drive reduction gearbox
- Steel skid frame, hot dipped galvanised skid for extra durability and superior corrosion resistance
- Keeps hose tight in transport
- 100m of 1/2" O.D hose with kink resistant nylon tubing.
- Turbo 400 spray gun and liquid shutoff snap coupling for easy removal, storage or change

Additional model options:

- Twin Reels: Add a second Hose reel allows two operators to spray independently at the same (Price on application)
- Substitute an alternate engine drive pump to suit your spraying requirements (Price on application)



L04H4-38R147



L06H4-38R147

CODE	DESCRIPTION	FLOW	L	W	H	LIST EX	CAT
L04H4-38R147*	400L Single Reel	58L/min (20bar)	1850mm	1200mm	750mm	\$9,591.30	A
L06H4-38R147*	600L Single Reel	58L/min (20bar)	1850mm	1200mm	900mm	\$10,052.17	A
L04H4-38R147T*	400L Twin Reel	58L/min (20bar)	1850mm	1200mm	750mm	P.O.A	A
L06H4-38R147T*	600L Twin Reel	58L/min (20bar)	1850mm	1200mm	900mm	P.O.A	A
147R10012T*	Reel with 100m Hose and Gun		750mm	500mm	700mm	\$4,678.26	A

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

* Special Dealer Discount applies to these items

Booms and Hose Reels



Silvan

**GENUINE
ACCESSORIES**



BRASS BOOMLESS NOZZLE KIT WITH DOUBLE OR SINGLE SIDED SWATH

M99-65

Compact kit offers broadcast spraying ideal for applications around obstacles that could damage a traditional boom such as fences, guardrails and power poles.

- Attaches to ATV rack or framework with supplied clamp
- Brass Boomless nozzles for 7m swath with twin sided or 3.5m single sided swath
- Supplied with 600mm of 12mm I.D hose with inline On/Off tap to isolate and/or limit flow and 1/2" Connector to suit common 12V pumps
- Twin sided 7m output suited to Smoothflo pump (DDP-552A)
- Compatible with a broad range of Silvan spray equipment
- Supplied with both single and twin sided nozzles

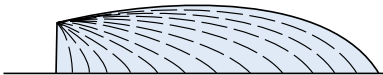


Nozzle Storage: Both nozzles are kept conveniently attached to the kit with the unused nozzle stacked on top.

PSI	L/min	Swath (m)	4.8 km/hr	8 km/hr	16 km/hr
30	3.21	6.7	30	18	9
40	3.78	7	34	20.3	10.3
50	4.16	7.3	39	21	10.8
60	4.54	7.6	37	22.6	11.

Application Rate of Twin Sided Nozzle

L/ Ha



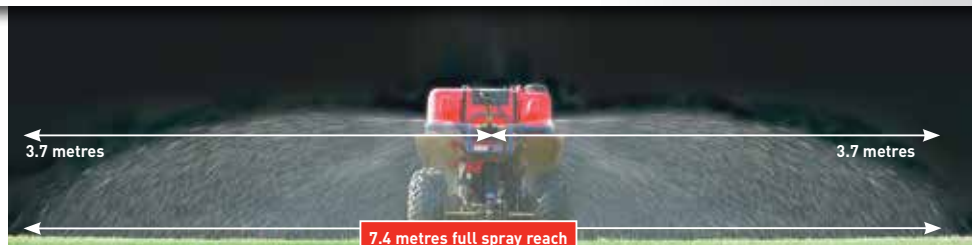
Single sided 90° Nozzle



Twin sided 180° Nozzle

CODE	DESCRIPTION	PRESSURE	L/MIN (UP TO)	SWATH WIDTH	NOZZLE COLOUR	LIST EX	CAT
M99-65	Boomless Nozzle Kit with Double sided Swath	207KPa/30psi	18.2	10.4		\$140.87	C

Booms & Hose Reels



ATV BOOMLESS NOZZLE KIT

Ideal for applications where a conventional boom cannot be used due to obstacles, such as power poles, guardrails, fences, trees, etc.

- Attaches to ATV rack and runs off your 12V pump, RakPak
- Fitted with 30cm of hose with clamp to attach to Quad Bike carry frame
- Durable nozzle produces large droplet size for herbicide or fertiliser application
- **M99-74**: Single sided output suits pumps 5 - 10L/min (60psi)
- **M99-75**: Double sided output suits pump 10 - 20L/min (60psi)
- Nozzle reorder code: For green Hypro Boomless Nozzle (See Page 115)



M99-74 (1 jet)

3.7m full spray reach



M99-75 (2 jet)

7.4m full spray reach

CODE	DESCRIPTION	PRESSURE	L/MIN (UP TO)	SWATH WIDTH	NOZZLE COLOUR	LIST EX	CAT
M99-74	Boomless Nozzle Kit 1 Jet	2 bar/30psi	3.8	3.7	Green	\$223.48	C
M99-75	Boomless Nozzle Kit 2 Jet	2 bar/30psi	7.6	7.4	Green	\$283.48	C
FC-XT010	Standard with M99-74 & M99-75 (2)	2 bar/30psi	7.6	7.4	Green	\$98.26	C

For application rates per nozzle see page 111



TPL BOOMLESS NOZZLE

Specifically designed for a 3 point linkage unit running between 30 and 60 psi spraying pressure. It can spray up to 10.4 metres wide and is available with an optional mounting bracket that fits between the upright bars on Silvan linkage equipment.

- Sprays 4.8 metres one side or 10.4 metres both sides together
- Can spray one or both sides with blanking cap included
- Fitted with 2.5 metres of Ag hose
- Nozzle reorder code: For blue FC-XT020 Hypro Boomless Nozzle (See Page 115)



DRAWING
10843

M99-76

CODE	DESCRIPTION	PRESSURE	L/MIN (UP TO)	SWATH WIDTH	NOZZLE COLOUR	LIST EX	CAT
M99-76	Boomless Nozzle Kit 2 Jet	207KPa/30psi	18.2	10.4	Blue	\$324.35	C

1M, 2M & 3M PAK BOOM

Stainless steel construction. 1, 2 & 3 metre width, non-drip nozzle assemblies.

- Supplied with connecting hose, on/off tap and mounting clamps
- LC-15 Anvil deflector nozzles @ 2 bar .97L/min
- Includes breakaway clips (pictured) boom unclips if an obstruction is hit

L99-09 (1M LENGTH, 2M SPRAY)

DRAWING
10012
10100
10013

L99-08 (3M SPRAY)
(2M LENGTH, 3M SPRAY)

DRAWING
0863



3M & 4M CROSS FOLD BOOM

- Break back device protects boom if an obstruction is hit
- Designed for rear carry-all on most ATVs
- Adjustable height and quick fold mechanism
- Non-drip nozzle assemblies
- Mounting brackets supplied
- Stainless steel spraylines
- XR11002-VP Teejet nozzles

RP1-10 (3M LENGTH, 4M SPRAY)

DRAWING
0863

3M CROSS FOLD BOOM
RP1-25 (PICTURED)

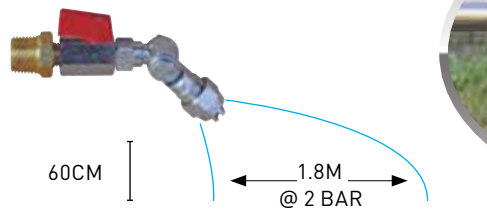


FENCELINE KIT (TWIN PACK)

- Ideal for fenceline work. Mounts on the end of boom (minimum boom height 500mm)
- 1/2" BSP Male connection with nozzle swivel and on/off tap
- Ideal to use with L99, RPI Boom to increase spray width
- Off-centre jet

DRAWING
10780

M99-72



CODE	NOZZLE QTY	BOOM WIDTH	SPRAY WIDTH	NOZZLE SPACING	BREAK BACK	MIN BOOM HEIGHT	FOLDING POSITION	WT	LIST EX	CAT
L99-09	2	1.05m	2m	1m	No	1000mm	None	2 kg	\$238.26	A
L99-08	3	2.05m	3m	1m	No	1000mm	None	2.5 kg	\$275.65	A
RP1-10	4	3m	4m	1m	No	1000mm	None	3 kg	\$368.70	A
RP1-25	6	2.6m	3m	0.5m	Yes	500mm	Cross	8.1 kg	\$956.52	A
RP1-26	8	3.6m	4m	0.5m	Yes	500mm	Cross	9.6 kg	\$1,086.96	A
CODE	DESCRIPTION				ADJUSTMENT				LIST EX	CAT
M99-72	Fenceline Kit (Twin Pack)								\$152.17	C

Booms & Hose Reels



6M & 8M FIELD BOOMS

Medium-duty corrosion resistant hot dip galvanised frame in 6 or 8m spraying width. Features break back device that protects boom if an obstruction is hit.

- Fully folding arms with stainless steel spraylines & non-drip nozzle assembly
- Ideal for linkage or trailer type sprayers.
- Nozzles fully shielded from damage
- Supplied with AIXR002 Air Induction Nozzles



CODE	NOZ QTY	BOOM WIDTH	SPRAY WIDTH	NOZZLE SPACING	BREAK BACK	MIN BOOM HEIGHT	FOLDING POSITION	WT	LIST EX	CAT
032-044-6	12	5.8m	6m	0.5m	Yes	500mm	Horizontal	39 kg	\$1,600.00	A
032-044-8	16	7.5m	8m	0.5m	Yes	500mm	Horizontal	47 kg	\$1,900.00	A
CODE	DESCRIPTION		ADJUSTMENT						LIST EX	CAT
M99-72	Fenceline Kit (twin pack)								\$152.17	C

DOUBLE SIDED UNDER VINE SHIELDED BOOM

An adjustable shielded boom for spraying along fences, under tree lines and vine rows.

- Boom with telescopic boom width adjustment from 3 to 3.8 metres total width
- Spring loaded breakaways to protect the boom if an obstacle is struck
- Durable boom shields to minimise spray drift and avoid snagging

68292045



CODE	DESCRIPTION	ADJUSTMENT	LIST EX	CAT
G8292045	Double Side Strip Boom	3.0 - 3.8 metres	\$825.76	A

Booms & Hose Reels



Wick Applicators are great for precision or drift free direct contact application, eliminating mist spray around valued plants or obstacles. Available as hand held Wick Stick for direct manual application or as a Boom Wick for vehicle attachment ideal for larger areas.

GARDEN WICK STICK

One wipe does it all! The successful wick wiping method has also been adapted to general garden use in an easy to handle, rake-size applicator. Its simple design allows liquid to flow from a long re-fillable PVC handle into a Pistachio wick head that in turn applies a lethal dose to weeds.

489

DRAWING
0694



3M BOOM WICK APPLICATORS

The boom wick applicator Ideal for killing weeds over crops or pasture when installed at a certain height features a tough chemical resistant PVC boom with a horizontally mounted double row of pistachio wicks that are at right angles to the tractor. The boom itself acts as a herbicide reservoir and can be simply filled by unscrewing its end cap. Supplied with bracing plate and brackets.

48930BP

DRAWING
0287



PRESSURE REGULATOR KITS



RP1-24-3

Suitable for mounting to the tanks of 12V spray units

DRAWING
0632



RP1-24-4

Suitable for mounting direct to base of stand-alone Shurflo and Selecta 12V pumps

DRAWING
10721

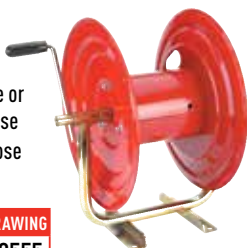
CODE	BOOM CAPACITY	WICKS	L	W	H	WT	LIST EX	CAT
489	0.6L	1	1260mm	280mm	-	0.42 kg	\$178.26	A
48930BP	16L	22	3000mm	80mm	80mm	14 kg	\$1,799.00	A
RP1-24-3	Pressure Regulator Kit						\$196.52	A
RP1-24-4	Pressure Regulator Kit						\$178.26	A

Booms & Hose Reels

BARE HOSE REELS

- Powder coated steel
- Made in Italy
- 181 to suit up to: 30m of 10mm hose or 20m of 12.5mm hose
- 190 to suit up to 100m of 12.5mm hose
- Supplied unassembled

DRAWING
10555



181

DRAWING
10665



190

ECONOMY HOSE REELS

- Powder coated
- Steel plate construction with rewind handle
- Brass swivel and fittings are standard
- Common foot print suits 300L Lightfoot and 400L/800L SquatPak tanks

180E03010C:

- 30m of 10mm AG hose
- PA Spray gun



180E02012CT



180E03010C

180E02012CT:

- 20m of 12.5mm AG hose
- Triam 49 Spray gun

ECO HOSE REEL

- Powder coated steel
- 30m of 10mm Ag hose
- 2.5m of 10mm ID hose for inlet
- 1/4" BSP brass outlet on hose
- Lockable hub with locking pin
- Common foot print suits 300L Lightfoot and 400L/800L SquatPak tanks



180G03010B

CODE	L	W	H	WT	SPRAY GUN	HOSE LENGTH / I.D.	MAX PRESS	LIST EX	CAT
181	450mm	350mm	370mm	4kg	-	-	20Bar/290psi	\$310.43	A
190	500mm	500mm	500mm	9	-	-	17Bar/250psi	\$397.39	A
180E02012CT	450mm	350mm	370mm	12kg	TRIAM	20m/12.5mm	20Bar/290psi	\$559.13	A
180E03010C	450mm	350mm	370mm	12kg	PA	30m/10mm	20Bar/290psi	\$652.17	A
180G03010B	330mm	375mm	390mm	10kg	-	30m/10mm	20Bar/290psi	\$333.04	A

RETRACTABLE MINI HOSE REEL

AIR / **WATER** / **CHEMICAL**

A versatile compact hose reel ideal for air, water and spraying applications.

- 8m of 8mm delivery hose & hose stop
- 1m inlet hose
- 1/4" BSP M inlet/outlet connectors
- Swiveling steel mounting bracket
- Spring rewind with multi position latching
- Suitable for air, water or agricultural chemicals
- **Ideal to use with 25L & 55L Redline sprayers**

180H0808A



15M SPRING RETRACTABLE HOSE REEL

Suitable for air, water or agricultural chemicals.

- Ideal for Linkage Sprayers
- Can also be mounted on workshop wall
- 1/4" BSP M outlet connection
- 15m of 10mm ID hose
- 1.5m inlet hose
- Max pressure 20 Bar
- **Ideal to use with 100L Redline sprayer and Smoothflo sprayers**



180J1510A



Scan here to see the 15m Spring Retractable Hose Reel in action!

AIR / **WATER** / **CHEMICAL**

CODE	L	W	H	WT	SPRAY GUN	HOSE LENGTH/I.D.	MAX PRESS.	LIST EX	CAT
180H0808A	360mm	140mm	290mm	4.1kg	-	8m/8mm	16Bar/230psi	\$131.30	A
180J1510A	400mm	160mm	450mm	7kg	-	15m/10mm	20Bar/290psi	\$154.78	A



147R10012T

FREQUENCY HOPPING IMPROVES RELIABILITY TO WORK AROUND INTERFERENCE

NEATLY CONTAINED DIRECT DRIVE GEARBOX IS MAINTENANCE FREE

SELF RATCHETING PINLOCK KEEPS HOSE TAUGHT AND SECURE IN TRANSIT

HEAVY GAUGE HOT DIPPED GALVANISED STEEL FOR LONGER WORKING LIFE

FITTED WITH SNAP-LOCK FOR NEAT GUN STORAGE OR CHANGE



RATCHETING PIN LOCK ELIMINATES ACCIDENTAL UNSPOOLING



OPTIONAL BRACKET FOR TPL MOUNTING

REEL TUFF 12V HEAVY DUTY REMOTE REEL

The professional tool for convenience, ideal for contract spraying or farm. This reel can be used for road side spraying, through undulating scrub, poultry sheds or glass houses.

- Heavy-Duty High torque Direct Drive Gear box
- Galvanised steel construction for corrosion & scratch resistance
- Long range remote system with automatic frequency hopping technology for interference-free use
- 100m of 1/2" Nylon tubing
- Turbo 400 spray gun with Snap-Lock connectors for neat storage
- Ratcheting pin lock for transport, keeps hose on the spool
- No belts, chains or sprockets to maintain

CODE	DESCRIPTION	L	W	H	WT	MAX PRESS	LIST EX	CAT
147R10012T	Reel Tuff 12V Remote Reel	750mm	500mm	850mm	50kg	4000KPA/580PSI	\$4,678.26	A



Accessory Fitment Chart

PRODUCT	PRESS. REGULATOR	SPRAY SHIELD 417-86	SPRAY BOOMS & PAK BOOMS			CROSS FOLD BOOMS		BOOMLESS NOZZLES	
			2M	3M	4M	3M	4M	SINGLE	TWIN
			L99-09	L99-08	RP1-01	RP1-25	RP1-26	M99-74	M99-75
REDLINE SPOTPAK									
SP25-B / SP25-R1 (25L)	✗	✗	✓	✗	✗	✗	✗	✗	✗
SP55-R1 (55L)	✗	Supplied	✓	✗	✗	✗	✗	✗	✗
100L (SP100-R2)	✗	Supplied	✓	✓	✓	✗	✗	✓	✗
SPOTPAK									
SP50-S7 (50L)		✓	✓	✓	✓	✓	✗	✓*	✗
SP100-S7 (100L)	✓	✓	✓	✓	✓	✓	✗	✓*	✗
SP200-S7 (200L)		✓	✓	✓	✓	✓	✗	✓*	✗
RAKPAK									
70L (RP70N-S7)	✓	✓	✓	✓	✓	✓	✗	✓	✗
70L (RP70N-S3)	✓	✓	✓	✓	✓	✓	✓	✓	✓
QUADPAK									
50L (RP50-P1)	✗	✓	✓	✓	✓	✗	✗	✓	✗
TRUKPAK - 200L									
TK200-S3	✓	✓	✓	✓	✓	✓*	✓*	✓*	✓*
TK200-S7	✓	✓	✓	✓	✓	✓	✗	✓	✗
TK200-S9	Fitted	✓	✓	✓	✓	✓	✓	✓	Fitted
LIGHTFOOT (LT55-S8-1)									
300L (LT30-S8-2)	✓	✓	✓	✓	✓	✓	✓	✓	✓*
SQUATPAK & TRAYLINK									
200L (K02A), 300L (K03A)	Fitted	✓	✓	✓	✓	300L Only	300L Only	Fitted	Fitted
SQ400-S7-1 (400L)	✗	✓	✓	✓	✓	✓	✗	✓	✗
SQ400-S8-1 (400L)	Fitted	✓	✓	✓	✓	✓	✓	✓	✓
TROLLEY SPRAYERS									
TR25-P, TR25-S7	Fitted	✓	✗	✗	✗	✗	✗	✗	✗
WP20-TR2	✗	✓	✗	✗	✗	✗	✗	✗	✗
12V PUMPS									
DDP-552A	✓	✗	✓	✓	✓	✓	✗	✓	✗
DDP-550, DDP-551	✓	✗	✓	✓	✓	✓	✓	✓	✓
DDP-554	✓	✗	✓	✓	✓	✗	✗	✓	✓
381-38	✗	✗	✓	✗	✗	✗	✗	✗	✗
381-2000	✓	✗	✓	✓	✓	✗	✗	✓	✗
381-125	✓	✗	✓	✓	✓	✓	✓	✓	✓
361-SLV10-AA40	✗	✗	✓	✗	✗	✗	✗	✗	✗
361-8000	✓	✗	✓	✓	✓	✓	✗	✓	✗
361-2088	✓	✗	✓	✓	✓	✓	✓	✓	✓

KEY: ✓ Available option
 ✗ Not recommended
Fitted: Already fitted to unit
 ✓* Unit requires extra 186-12C (sold separately) in order to mount the nozzle kit in a suitable location on the vehicle

PLEASE NOTE: If fitting on a unit with a pressure regulator (RP1-24-3), an adapter (G8001151) will be required (sold separately).

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load and towing limits and fitting positions. Never fill the spray tank capacity to exceed the vehicle or tractor manufacturer's specified safe load carrying capacities.

NOTE: 1L of water = 1kg

Guidance & Monitors





GPS GUIDANCE SYSTEMS

The Matrix use's GPS technology to help guide tractors and machinery when boom spraying to minimise spray overlap/underlap to ensure optimal application. This modern advancement is ideal for use with a Boom Spray, Fertiliser Spreaders or even when raking hay to keep you on track and in a straight line replacing and enhancing the function of a foam marker.

MATRIX 430

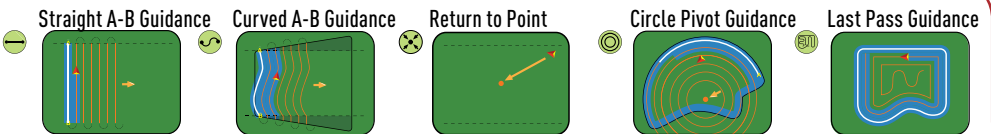
- Versatile GNSS guidance in a compact, portable package
- High-contrast, full colour, 4.3 in / 110mm graphic touchscreen display provides superior visibility in bright light conditions
- Guidance modes include: Straight AB, Curved AB, Circle Pivot and Last Pass
- Applied alert provides operator with audible alarm when entering into previously applied areas
- Area counter measures and displays applied area throughout application
- Elapsed time counter measures amount of time spent on current job

MATRIX 570G CONSOLE

- Large 5.7" Super bright touch screen display
- Magnetic external GPS receiver for easy mounting and D-GPS for sub-meter accuracy (in applicable areas)
- Incorporates Lightbar and on screen guidance



MATRIX GUIDANCE FUNCTIONS



CODE	DESCRIPTION	LIST EX	CAT
GD430-GLO-P-L	Kit, Matrix 430, GLONASS, Patch Antenna, Lighter Connector	\$2,973.91	A
90-02814	Matrix 570G Guidance System	\$4,078.26	A
90-02556	Matrix 570G Guidance System + Camera	\$4,078.26	A



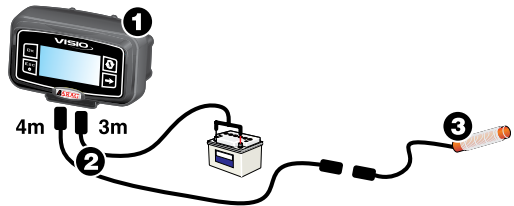
Visio is the innovative multi-function display featuring compact dimensions and accuracy at an affordable price. The desired function can be selected via software. It can be connected to several sensors, to view a wide range of data from agricultural spraying applications.

Overall dimensions: 125mm (W) x 80mm (H) x 65mm (D) Screen size: 65mm backlit LCD display.

VISIO HECTARE METER

Simultaneous display of treated area and ground speed using an inductive speed sensor.

1. Visio display unit
2. Cable kit for single sensor
3. Inductive speed sensor

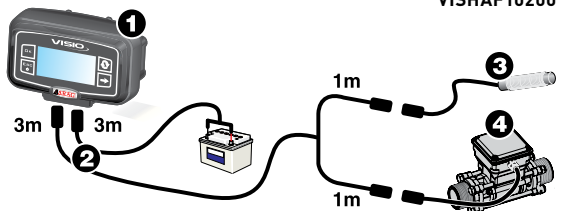


VISHA

VISIO RATE MONITOR

Display of ground speed, area, flow rate, application rate and volume using a 10-200 L/min (40 Bar) flow sensor.

1. Visio display unit
2. Cable kit for double sensor
3. Inductive speed detector
4. 10-200 L/min (40 Bar) electromagnetic flowmeter



VISHAF10200

CODE	DESCRIPTION	LIST EX	CAT
VISHA	VISIO Hectare Meter	\$920.00	A
VISHAF10200	VISIO Rate Monitor	\$1,580.00	A

Note: Fitment and plumbing required when fitting to existing sprayers.

SELECTA FOAM MARKERS

Designed for the spray operator that can have a visual reference of the areas sprayed with a boom, eliminating expensive under or over lapping of chemicals.

- UV stabilised poly tanks
- 12 volt fully sealed, dust free diaphragm compressor with breather
- In cab remote mounted control box with wiring loom
- Valve for foam output adjustment
- 1L foam marker concentrate supplied with each unit

14L MODEL - 042M

- 10m reinforced delivery hose and single foam dropper

16L MODEL - 042D-16S

- 16m delivery hose and double foam droppers
- In cab remote with On/Off & Left/Right control

57L MODEL - 042D-57

- 36m delivery hose and Double foam droppers
- In cab remote with On/Off & Left/Right control

042M

DRAWING
0725



042D-16S



042D-57
SHOWN WITH KBF600-
PASTUREPAK WITH BOOM

CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
042M	14L Foam Marker	570mm	195mm	340mm	12kg	\$837.39	A
042D-16S	16L Foam Marker	570mm	210mm	460mm		\$1,477.00	A
042D-57	57L Paddock Foam Marker	850mm	300mm	570mm		\$1,550.00	A

ALL CLEAR TANK CLEANER

Remove pesticide deposits and other debris, including oily substance from tanks, hoses, booms, transfer and mixing systems, filters, screens and nozzles

- 1L of All Clear makes up to 400L of cleaning solution



071-1LAC

5L FOAM CONCENTRATE

Makes 500L of high density foam Provides excellent visibility and long life on the ground.



071-4D

12V COMPRESSOR

As used on Selecta foam markers. Ideal for high volume, low pressure foam making application.

- 1/8" BSP outlet
- 37L/min@32kPa/4.6psi
- 60W

042C-6

DRAWING
5003



12V HEAVY DUTY COMPRESSOR

As used on Selecta foam markers. Ideal for high volume, low pressure foam making application.

- 1/4" BSP outlet
- 38L/min@32kPa/4.6psi
- 96W



042D-45201

DRAWING
10138

CODE	DESCRIPTION	L	W	H	LIST EX	CAT
071-1LAC	1L All Clear Tank Cleaner				\$89.00	A
071-4D	5L Foam Concentrate				\$84.35	A
042C-6	Compressor 37L/min 12V	200mm	110mm	140mm	\$212.17	A
042D-45201	Compressor 38L/min 12V Heavy Duty	200mm	140mm	170mm	\$340.86	A

Diesel Tanks & Accessories



Diesel Tanks and Accessories

DieselPro



DieselPro 200L – 600L

Premium Diesel transfer units

Low profile design

Baffled tank: 400 and 600L

Lockable filling lid and Pump cover

Puisi Italy 12V pump

Auto shut-off nozzle with 5 metres of hose

Tie-down locating channels for straps

IBC Workcover approval 400L Unit

Anti-static earthing strap

Tank Bottom brass inserts for bolted mounting - 600 only

DieselPower



DieselPower 100L – 400L

Low profile & SquatPak designs available

Baffled tank: 300 and 400L models

Selecta 12V Diesel Power pump

Auto shut-off nozzle with 4 metres of hose

Tie-down locating channels for straps

100, 200 & 400L Models feature lockable filling lid and pump cover for added security

DieselPak



DieselPak 400L - 800L

SquatPak tank design feature large baffle and accessory mounting points

Baffled tanks

PIUSI Italy 12V pump

Auto shut-off nozzle with 5 metres of hose

Tie-down locating channels for straps

Hose Reel options available

DieselPak



DieselPak 1100L – 2200L

Bulk volume units

PIUSI Italy 12V pump options

Auto shut-off nozzle with 4 metres of hose

Hose hanging hook

Tie-down locating channels for straps

Tank have moulded feet for 4 point bolt-down

Optional steel skid available (1100L only)

WARNING: Refer to vehicle or tractor manufacturer's instructions for appropriate load and towing limits and fitting positions. Never fill the tank capacity to exceed the vehicle or tractor manufacturer's specified safe load carrying capacities. Note: 1L of water = 1kg

DIESELPRO TRANSFER UNITS

Safe & reliable diesel transfer solutions for refueling on the go!

STRONG LOCKABLE LID & SHIELDED TANK BREATHER TO PREVENT THEFT

AUTO SHUT OFF NOZZLE WITH HOSE SWIVEL

45 L/MIN PIUSI 12V DIESEL PUMP

IMPACT RESISTANT UV STABILISED DIESEL GRADE POLYTUFF TANKS

LOCKABLE FILLING CAP

5M 3/4" DELIVERY HOSE & AUTO SHUT OFF TRIGGER

Diesel Tanks and Accessories

DieselPro range tanks are manufactured with a diesel grade polyethylene that is UV stabilised and impact resistant. Our heavy duty reliable 12V pumps are from Italy, made by PIUSI, a world class pump manufacturer. Also features a lockable filling cap and a lockable pump cover to protect your diesel.

200L, 400L & 600L DIESELPRO

- Low Profile design for clear rear view on a utility vehicle
- 12V PIUSI Self-priming pump
- 45L/Min open flow
- High quality auto shut off nozzle
- 5m of 3/4" delivery hose with swivel and crimped fittings
- Strong double walled lockable pump cover (padlock incl.) protects the pump and tank breather from unwanted access
- Lockable filling cap with 2 keys
- 4m wiring harness with alligator clips
- Suction foot screen filter on internal suction line
- 30 min duty cycle, 30 min on/off
- Baffled tank (400 and 600L)
- Anti static earth strap
- Tank Bottom 8mm Brass inserts for bolt down mounting to a tray, skid or platform - 600L only

400L DIESELPRO FEATURES:

- IBC approved container for diesel fuel
- Worksafe Victoria approval number 30315

OPTIONAL ACCESSORY

Digital Litre Counter (PF26-X3)*



12V ITALIAN MADE QUALITY PIUSI PUMP



FEATURED ON:
400L & 600L



DRAWING 10080



SQDN400L-Z1

DRAWING 10081



SQDN600L-X1

DRAWING 10082



CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
SQDN200L-Z1	200L DieselPro	1100mm	640mm	610mm	27 kg	\$1,478.26	A
SQDN400L-Z1	400L DieselPro	1700mm	820mm	590mm	41 kg	\$1,721.74	A
SQDN600L-X1	600L DieselPro	1664mm	840mm	810mm	50 kg	\$2,234.78	A
06792504	Lockable FillerCap Suit DieselPro 200L and 400L					\$66.09	B
G8178013	Lockable FillerCap Suit DieselPower 600L					\$99.13	B
PF26-X3*	Optional Electronic Selecta Diesel Meter Kit - Gun Fitment					\$285.22	A

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

* Note customer fitment.

The Selecta 12V DieselPower transfer units are available from 100L to 400L capacity. Tanks are made from a diesel grade polyethylene that are impact resistant and UV stabilised. Proven and reliable Selecta DieselPower pumps are the heart of this rugged product.

100L, 200L, 300L & 400L DIESELPOWER

- 12V DieselPower Self-priming pump
- 40 L/Min open flow
- High quality auto shut-off nozzle
- Strong double walled lockable pump cover (padlock incl.) protects the pump and tank breather from unwanted access (100, 200 and 400L)
- Lockable filling cap with 2 keys (100, 200 and 400L)
- Suction foot screen filter on internal suction line
- 4m of 3/4" delivery hose with swivel and crimped fittings
- 4m wiring harness with alligator clips
- 30 min duty cycle, 30 min on/off
- Baffled tank (300 and 400L)
- Low profile design (100, 200 & 400L)
- SquatPak design (300L)



SQDN100-1

DRAWING
10758



SQDN200-7

DRAWING
10762



SQD300-7



SQDN400-7



OPTIONAL ACCESSORY

Digital Litre Counter (PF26-X3)*



FEATURED ON:
300L & 400L

DRAWING
10083

CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
SQDN100-1	100L DieselPower	800mm	620mm	440mm	18 kg	\$1,026.09	A
SQDN200-7	200L DieselPower	1100mm	640mm	550mm	24 kg	\$1,086.96	A
SQD300-7	300L DieselPower	1060mm	900mm	530mm	30 kg	\$1,278.26	A
SQDN400-7	400L DieselPower	1700mm	820mm	590mm	41 kg	\$1,408.70	A
06792504	Lockable Filler cap Suit DieselPower 100L, 200L and 400L					\$66.09	B
354130B	Filler cap with Breather Suit DieselPower 300L					\$48.70	B
PF26-X3*	Optional Electronic Selecta Diesel Meter Kit – Gun Fitment					\$285.22	A

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

* Note customer fitment.

Diesel Tanks and Accessories

The rugged Selecta 12V DieselPak transfer units feature SquatPak design tanks are available from 400L to 800L capacity. They feature large internal baffles, heavy duty accessory mounting points and are manufactured with a

diesel grade polyethylene that is UV stabilised and impact resistant. The premium 12V pumps are made by PIUSI, a world class Italian pump manufacturer.

400L/800L DIESELPAK



- 12V PIUSI Self-priming pump
- 45 L/Min open flow
- 5m 3/4" delivery hose with auto shut-off nozzle
- 4m wiring harness with alligator clips
- Suction foot screen filter on internal suction line
- 30 min duty cycle, 30 min on/off
- Large Internal baffle (**800L with large twin Baffle**)
- SquatPak style accessory mounting points. Two tank corners with large M10 Inserts for mounting hose reels
- Deep Tie-down locating channels for straps mounting and tank strength
- Optional 10m retractable reel kit available (PF16)



12V ITALIAN MADE
QUALITY PIUSI PUMP

SQD400-X1

DRAWING
10086



SQD800-X1

DRAWING
10087



UNIQUE TWIN



OPTIONAL
ACCESSORY



Digital Litre
Counter
(PF26-X3)*

CODE	DESCRIPTION	L	W	HT	WT	LIST EX	CAT
SQD400-X1	400L Tank with BP3000 12V Pump	1060mm	900mm	650mm	42 kg	\$1,678.26	A
SQD800-X1	800L Tank with BP3000 12V Pump	1800mm	940mm	760mm	68 kg	\$2,408.70	A
PF26-X3*	Optional Digital Litre Counter Kit – Gun Fitment					\$285.22	A
354130B	Fillercap Suit DieselPak 400L and 800L					\$48.70	C

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

* Note customer fitment.



The rugged Selecta 12V DieselPak transfer units using our own Freestanding design tanks are available from 1100L to 2200L capacity. All DieselPak transfer units are manufactured with a diesel grade polyethylene that

is UV stabilised and impact resistant. The reliable 12V pumps are made by PIUSI, a world class Italian pump manufacturer.

DRAWING
10088

1100L/2200L DIESELPAK



- 12V PIUSI Self-priming pump
- 4m wiring harness with alligator clips
- Suction foot screen filter on internal suction line
- 30 min duty cycle, 30 min on/off
- Integrated four point foot mounting for Bolt Down Pin lock allowing fixture to a tray or skid
- Optional Skid Frame for 1100L models

1100L DIESELPAK FEATURES

- 45 L/Min open flow pump
- 5m 3/4" delivery hose with auto shut-off nozzle

2200L DIESELPAK FEATURES

- 85 L/Min open flow pump
- 4m 1" delivery hose with shut-off nozzle



SQD1000-X1



SQD2200-5
PICTURED WITH OPTIONAL
DIGITAL LITRE COUNTER

OPTIONAL ACCESSORIES



Digital Litre Counter kit (PF26-X3)*



Hose Reels (pg 52)



Long Skid Frame for 1100L Tank (430-114)

CODE	DESCRIPTION	L	W	HT	WT	LIST EX	CAT
SQD1000-X1	1100L Tank With BP3000 12V Pump	1500mm	1180mm	1000mm	56kg	\$2,313.04	A
SQD2200-5	2,200L 12V Hi-Flow PIUSI Diesel Pump	1900mm	1380mm	1150mm	103kg	\$3,899.00	A
PF26-X3*	Optional Digital Litre Counter Kit - Gun Fitment					\$285.22	A
430-114*	Long Frame	1860mm	11160mm	140mm		\$860.87	A
354130B	Filtercap Suit DieselPak 1100L and 2200L					\$48.70	C

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

* Note customer fitment.

12V DIESELPOWER PUMP

- 40 L/min open flow, 22 Amp max
- 3/4" female BSP inlet/outlet
- 4m battery cable with alligator clips
- Self priming with internal 3 minute pressure bypass
- Max. head 10 metres



382-009



DRAWING
10823

12V BP3000 DIESEL PUMP

- 45 L/min open flow, 22 Amp max
- Comes with 2x 19mm hose tails
- 4m battery cable with alligator clips
- Self priming with internal 3 minute pressure bypass
- Max. head 10 metres
- 30 minute duty cycle
- Made in Italy by PIUSI



F0022325A



PIUSI

DRAWING
10713

12V INLINE BP3000 DIESEL PUMP

- 45 L/min open flow, 22 Amp max
- 3/4" female BSP inlet/outlet
- 4m battery cable with alligator clips
- Self priming with internal 3 minute pressure bypass
- Max. head 10 metres
- 30 minute duty cycle
- Made in Italy by PIUSI



382-059



PIUSI

CODE	DESCRIPTION	OPEN FLOW	LIST EX	CAT
382-009	12V DieselPower Pump	40L/min	\$206.96	A
F0022325A	12V BP3000 Diesel Pump	45L/min	\$449.57	A
382-059	12V inline BP3000 Diesel Pump	45L/min	\$432.17	A

12/24V PANTHER DIESEL PUMP

- 12 volt: 35 L/min open flow, 16 Amp max
- 24 volt: 75 L/min open flow, 25 Amp max
- Self priming w/ internal 3 minute pressure bypass
- 4m battery cable with alligator clips
- Self-priming vane pump
- Internal screen filter
- 1" BSP female ports
- Made in Italy by PIUSI



F00341160



DRAWING
10416

12V HI-FLOW DIESEL PUMP

- 85 L/min open flow, 35 Amp
- 1" BSP female ports
- 4m battery cable with alligator clips
- Self-priming vane pump
- Made in Italy by PIUSI



F0036302A



DRAWING
10417



240V (AC) DIESEL TRANSFER PUMP

- 56 L/min open flow, 3 Amp max
- 1" BSP female ports
- 2m power lead
- Self-priming vane pump
- Internal screen filter
- Max. suction (Head) 10 meters
- Made in Italy by PIUSI



F0073022A



CODE	DESCRIPTION	OPEN FLOW	LIST EX	CAT
F00341160	12/24V Panther Diesel Pump	35/75L/min	\$1,069.57	A
F0036302A	12V Hi-Flow Diesel Pump	85 L/min	\$743.48	A
F0073022A	240V AC Diesel Pump	56L/min	\$443.48	A

12/24V PANTHER DIESEL PUMP KIT

- 12V: 35 L/min open flow, 16 Amp max
- 24V: 75 L/min open flow, 25 Amp max
- Suction foot screen filter with hosedetails & clamps
- Automatic shut-off nozzle with hose swivel
- 4m of 3/4" I.D. diesel delivery hose
- 4m battery cable with alligator clips
- Made in Italy by PIUSI



PF341090



PIUSI

DRAWING
10416

12V HI-FLOW DIESEL PUMP KIT

- 85 L/min open flow, 35 Amp max
- Automatic shut-off nozzle with hose swivel
- Suction foot screen filter with hosedetails & clamps
- 4m battery cable with alligator clips
- 4m of 1" I.D. diesel delivery hose
- Made in Italy by PIUSI



PF363260

PIUSI



DRAWING
10417

CODE	DESCRIPTION	OPEN FLOW	LIST EX	CAT
PF363260	12V Hi-Flow Diesel Pump Kit	85L/min	\$1,208.70	A
PF341090	12/24V Panther Diesel Pump Kit	35L/min (12V) 75L/min (24V)	\$973.91	A

12V DIESELPUMP PUMP KIT

PF48

- 45L/min open flow
- 1" BSP female ports
- 4m of 19mm I.D. hose
- Auto shut-off gun & swivel
- 4m battery cable



12V BP3000 DIESEL PUMP KIT WITH AUTOMATIC GUN

F0022511C

- 45 L/min open flow, 22 Amp max
- Suction foot screen filter w/ hoesetails & clamps
- Automatic shut-off nozzle with hose swivel
- 4m battery cable with alligator clips
- 4m of 3/4" I.D. delivery hose
- Made in Italy by PIUSI

PIUSI



CODE	DESCRIPTION	OPEN FLOW	LIST EX	CAT
PF48	12V DieselPower Pump Kit	45L/min	\$427.83	A
F0022511C	12V BP3000 Diesel Pump Kit W/ Auto Gun	45L/min	\$693.91	A

HAND PUMP AND GRAVITY SIPHON

Ideal for smaller filling requirements including; Mowers, boats, jet skis/PWC, ATVs, farm equipment, pressure washers and light commercial equipment. Suitable for fuel & water fill-ups.

- Easy, clean fill-ups in hard-to-reach fuel tanks.
- The handle pump control allows for auto closure and restarts, as well as clean, hassle-free siphon (gravity flow) control.
- Suitable for fuel & water



PF50

12V SUBMERSIBLE DIESEL AND WATER TRANSFER PUMP

- 18 L/min open flow, 15 PSI max pressure
- 50mm diameter
- 12 volt DC
- Durable ABS plastic with stainless steel motor shell
- 2.8 metre cable with alligator clips
- Integral inlet strainer
- 2m delivery hose



PF49

12V SUBMERSIBLE DIESEL AND WATER TRANSFER PUMP

- 50mm pump diameter
- 2.8 metre cable with alligator clips
- 12 volt DC powered
- Durable ABS plastic with stainless steel motor shell
- Integral inlet strainer
- 4m delivery hose



PF51

MAX. CONTINUAL
USE - 60 MINS

CODE	DESCRIPTION	OPEN FLOW	LIST EX	CAT
PF50	Hand Pump and Gravity Siphon	85L/min	\$48.00	A
PF49	12V Submersible Diesel & Water Transfer Pump	18L/min	\$57.39	A
PF51	12V Submersible Diesel & Water Transfer Pump Kit	18L/min	\$204.35	A

WATER & DIESEL HEAVY DUTY HOSE REEL

JA-1402020

Capable of handling water or diesel, this versatile hose reel is a great addition to diesel units or fire fighters where extra hose is required.

- Inlet 3/4" BSP/outlet tapered hose tail
- Maximum pressure 1700 Kpa / 247 PSI
- 30m of 3/4" I.D. hose
- Manual rewind reel with hose guide rollers and stopper
- Height: 680mm, Length: 660, Width: 490mm
- Weight: 44.5kg



PIUSI 10M RETRACTABLE DIESEL HOSE REEL

Heavy duty spring rewind reel with simple hose guide.

- Supplied with 10 metres of 1" delivery hose
- Adjustable arms for easy positioning as required
- Reduced pressure loss through the hydraulic system
- Latch mechanism prevents accidental contact with hands
- Complete with Inlet hose swivel and elbow
- 1" BSP Inlet and Outlet
- Made in Italy by PIUSI
- Height: 530mm, Length: 550, Width: 250mm
- Weight: 20kg

F00750030



DIESEL WATER FILTER

An Easy to install and maintain filter for protecting your equipment. The filter catches water and additional material that contaminates a diesel tank and prevents these materials from passing on to the next tank of your vehicle or machine. Each filter includes the housing bowl and element.

- Inline Diesel moisture filter
- 1" BSP Female ports
- Clear filter bowl with drain tap

PF21



HOSETAILS TO SUIT:

- PF0225-39 (3/4" Tail) ; PF0225-65 (1" Tail)

CODE	DESCRIPTION	HOSE	LIST EX	CAT
JA-1402020	30M Water & Diesel Heavy Duty Hose Reel	30m of 3/4" ID	\$732.17	A
F00750030	PIUSI 10 Metre Retractable Hose Reel	10m of 1" ID	\$857.39	A
PF21	Diesel Water Filter (Includes One Element)		\$132.17	C
PF21-1	Filter Element Suit PF21		\$48.70	C
PF0225-39	Hosetail (to suit PF21) 3/4" Tail (O.D) x 1" BSP Male Thread		\$17.39	C
PF0225-65	Hosetail (to suit PF21) 1" Tail (O.D) x 1" BSP Male Thread		\$25.22	C

SELECTA 4 DIGIT MECHANICAL DIESEL METER

PF12

- Flow rate 20-120 L/min
- Batch readout (maximum): 999L
- Total readout (max.): 9999999L
- 1" BSP Female ports
- Accurate to +/- 1% (after calibration)
- Subtotal can be set to zero, total readouts cannot



PIUSI 4 DIGIT MECHANICAL DIESEL METER K44

PF14



An easy to install Diesel meter which provides large volume batch readouts for high resolution fuel monitoring on an easy to read mechanical display.

- Meter face can be rotated in four different orientations
- Flow rate: 20-120 L/min
- Batch readout (max.): 999L
- Total readout (max.): 9999999L
- 1" BSP Female ports
- Accuracy: ±1% (after calibration)
- Suitable for gravity feed (tank must be 1.5m above meter)
- Subtotal can be set to zero



CODE	DESCRIPTION	LIST EX	CAT
PF12	Selecta 4 Digit Mechanical Diesel Meter	\$236.52	A
PF14	PIUSI 4 Digit Mechanical Diesel Meter K44	\$458.26	A
PF21-1	Replacement Element for PF21 Diesel Water Filter	\$48.70	C

PIUSI K24 DIGITAL DIESEL METER

PF11

Can be fitted to your diesel or oil pumping product, or directly to the dispensing nozzle. There are three configurations to match your diesel transfer setup.

- Easy to mount inline fuel meter
- Able to be calibrated and provides information as to the individual litre count or the totality of litres counted
- Flow rate of 10 - 120L/min
- Compact and sturdy design H:55mm x W:75mm x D:100mm
- Max. pressure 10 bar of 145 PSI
- Accurate to +/- 1%
- 1" BSP male inlet and male outlet



SELECTA DIGITAL DIESEL METER KIT

PF26-X3

The easiest way to fit an inline fuel meter to a wide variety of diesel equipment.

- This kit is supplied with additional fittings to allow the 1" BSP meter to be fitted to 3/4" BSP, or adapt a 1" Hose to a 3/4" nozzle and meter



CODE	DESCRIPTION	LIST EX	CAT
PF11	PIUSI K24 Digital Diesel Diesel Meter	\$402.61	A
PF26-X3	Selecta Digital Diesel Litre Counter Kit	\$285.22	A

PIUSI MANUAL SHUT-OFF GUN

- Aluminium
- Capacity up to 120 L/min
- 1" BSP female inlet

PF0225-02



AUTO SHUT-OFF GUN

This gun is featured on most Selecta diesel units.

- Capacity to 58 L/min
- Requires 50 kPa (7.5 psi) to open
- 3/4" BSP female inlet
- Not suitable for gravity fed applications
- Optional swivels to suit (see below)

SELECTA DIESEL TRANSFER GUN

- High quality auto shut-off dispensing nozzle
- 120 L/min max capacity
- 29mm dispensing spout
- Trigger lock
- 1" BSP female port
- Weight 1.8 kg
- Not suitable for gravity fed applications
- Optional swivel to suit (PF01-SW3)

PIUSI AUTO SHUT-OFF GUN

- Capacity to 120 L/min
- Requires 30 kPa (4.4 psi) to open
- 1" BSP female swivel inlet
- Not suitable for gravity fed applications

DIESEL SWIVEL ADAPTOR

- BSPT thread Male/Female adaptor
- Made from stainless steel/aluminium



PF01



PF17



PF13

CODE	DESCRIPTION	LIST EX	CAT
PF0225-02	Manual Shut-Off Gun	\$66.96	A
PF01	Auto Shut-Off Gun	\$93.91	A
PF17	Automatic Shut-Off Gun	\$165.22	A
PF13	Auto Shut-Off Gun	\$191.30	A
CODE	DESCRIPTION	LIST EX	CAT
PF01-SW	3/4" Male to 3/4" Female Swivel	\$21.74	A
PF01-SW2	3/4" Male to 1" Female Swivel	\$22.61	A
PF01-SW3	1" Male to 1" Female Swivel	\$51.30	A

ACCESSORIES FOR FITMENT TO SELECTA DIESEL TRANSFER UNITS

CAPACITY	DIESELPPOWER	DIESELPRO	DIESELPACK	
100L	SQDN100-1			
200L	SQDN200-7	SQDN200L-Z1		
300L	SQD300-7			
400L	SQDN400-7	SQDN400L-Z1	SQD400-X1	
600L		SQDN600L-X1		
800L			SQD800-X1	
1100L				SQD1000-X1
2200L				SQD2200-5
DIGITAL METERS				
PF11 (Meter 1" only)	✓*	✓*	✓*	✓*
PF26 (Meter 1" only)	✓*	✓*	✓*	✓*
PF26-X3 Universal Kit	✓	✓	✓	✓
NOZZLE/ DISPENSING GUN				
PF0225-02 1" (Manual)	✓*	✓*	✓*	✓*
PF01 3/4" (Auto)	✓	✓	✓	✓
PF17 1" (Auto)	✓*	✓*	✓*	✓*
HOSE REELS				
PF16 Hose Reel Kit	✗	✗	✓	✗

ACCESSORIES FOR GENERAL FITMENT TO TANKS AND PUMP KITS

METERS	
PF12 Selecta 4 Digit Meter	Suits 20-120L/min Operation
PF14 PIUSI 4 Digit Meter	Suits 20-120L/min Operation and gravity feed*
WATER FILTER	
PF21 Water Filter	Suits 1" BSP Connections
PF21-1	Replacement Element
HOSE REELS SUITABLE FOR AFFIXING TO SKID, TRAILER OR DECK	
F00750030 PIUSI Retractable Hose Reel with 10m of 1" Hose	
JA-1402020 Manual Hose Reel with 30m of 3/4" Hose	
ADAPTORS AND HOSE SWIVELS	
PF01-SW Swivel 3/4" BSP M to F	
PF01-SW2 Swivel 1" BSP M to F	
PF01-SW3 Swivel Adaptor 1" F to 3/4" M BSP	
474-103 Reducing Bush 1" M to 3/4" F BSP	

KEY: ✓ Available option

✗ Not recommended

✓* Requires additional fittings



Selecta Blue

Selecta Blue products are designed to meet the requirements for storage and transfer of Diesel exhaust fluid (DEF)/AUS32 urea solution, commonly referred to by the trade names of Adblue®, NoNox® and Air1®.



200L 12V SELECTA BLUE TRANSFER UNIT

A convenient 200L transfer unit used to transfer AUS32 solution.

- UV stabilised polyethylene polytuff tank
- 12V self-priming 35L/m diaphragm pump
- Manual shut off gun with trigger lock
- 4m delivery hose
- Suction foot screen filter on internal suction line
- 30 min duty cycle, 30 min on/off



TKA200-1



IBC BASIC SELECTA BLUE KIT

This self priming 240V pump kit attaches directly to the framework of an IBC container.

- Flow rate 35L/min open flow
- Manual nozzle with 6 meters of delivery hose
- Suction hose 1.1m with with CDS quick suction connector
- Sturdy Stainless Steel Frame with nozzle holder
- Hose tail and clamps provided

Note: CDS Suction Tube Not included.



F00201B20



240 VOLT

SELECTA BLUE HAND PUMP

- Piston lever pump
- 15 L/min capacity
- Includes drum adaptors for Mauser and Greif type drums
- 3 metre delivery kit
- Extendable Dip tube included



Piston hand pump w/ delivery kit, dip tube and drum adaptors.

F00332100

CODE	DESCRIPTION	FLOW	WT	LIST EX	CAT
TKA200-1	200L 12V Selecta Blue Transfer Unit	35 L/min	21 kg	\$2,113.04	A
F00201B20	IBC Basic Selecta Blue Kit	35 L/min	16 kg	\$1,834.78	A
F00332100	Piston Pump Kit/ 357 x 357 x 275	15L/min	3.4 kg	\$240.87	A

† AdBlue® is a registered trademark of the VDA *Optional extra hose ls available, customer fitment.

SELECTA BLUE 12V PUMP

- DC Pump Flow rate 35L/min
- Convenient carry handle
- Self-priming
- Max working pressure 1.5 bar
- Duty cycle 30 min
- 2m power cord with alligator clips
- 19mm hose tails

12V: F00204000



MANUAL NOZZLE

- Flow rate up to 80 L/min
- Spout ext. Ø 3/4"
- Hose tail 3/4"

F14761000



K24 METER

- Display can rotate to four positions
- 1" " BSP M/M with 1" Socket for M/F or M/M installation
- Working Flow rate 6-100L/min
- Accuracy to +/- 1%
- Adjustable calibration
- Resolution to 0.1L
- Batch total to 99999L
- Complete total to 999999L
- View flow rate L/min
- Suitable for urea, water, windscreen washing liquid, basic Ag chemicals

F00407090



K24 METER OPTIONAL PLASTIC FITTINGS



CDS/SEC SUCTION TUBE

F15606000



CODE	DESCRIPTION	FLOW	WT	PACKAGING (MM)	LIST EX	CAT
F00204000	Pump 12V DC Selecta Blue	35L/min	3.6 kg	350 x 180 x 280	\$808.70	A
F14761000	Manual Nozzle	80L/min	0.2 kg		\$178.26	C
F00407090	K24 Meter (1 socket)		0.4 kg		\$424.35	A
F15484000	Elbow 1inBSPF x 19mm Tail				\$22.50	C
F15606000	CDS/SEC Suction Tube				\$145.00	C

Spray Guns



Silvan

**GENUINE
ACCESSORIES**

**Silvan
SELECTA™**



JETPRO SPRAY GUN

410-53

Ergonomic design for comfortable hold and to reduce fatigue

- Strong corrosion resistant lance with non-drip shut off at nozzle
- Max pressure 40bar (600psi) to support atomising spray for greater coverage
- Professional control sprays from straight stream to fine cone with adjustable trigger limiters to can set repeatable spray pattern or even lock on on trigger to for easier consistent spraying
- Supplied with hose swivel, 1/2" and 3/8" hoesetails



Pencil Stream is ideal for herbicide and distance spraying

Fine cone pattern is ideal for spraying pesticide

TRIGGER SPRAY GUN

This Lightweight durable spraygun is a replacement gun on our Redline 25L & 55L Sprayer. Suitable for many hand sprayers, knapsack sprayers and 12 volt sprayers.

- The poly hand piece has a lock on/off feature
- Fitted with chemical resistant O'Rings
- Stainless steel Lance
- Adjustable nozzle that produce a straight stream or a conical spray patter
- Hose ID 6mm OD 12mm Wt .206kg, length 780mm
- Optional 10mm hoesetail 401-213-05



382-052

DRAWING
10806

401-213-05
HOSETAIL &
O'RING

CODE	DESCRIPTION	HOSE SIZES I.D.	LENGTH	WT	LIST EX	CAT
410-53	JetPro Spray Gun	3/8" 1/2"			\$121.74	C
382-052	Redline Spray Gun	8/10mm	770mm	0.420kg	\$22.61	C
401-213-05	10mm Hoesetail and O'Ring				\$2.87	C

Spray Guns



VARIJET SPRAY GUN MKII

Lightweight, corrosion resistant ergonomical design, sprays from straight stream to conical mist.

- Spray pattern changes by rotating gun barrel
- On/off trigger grip action with lock off position
- Designed to reduce fatigue while spraying
- 1/2" BSP M inlet with hose tail to fit 10/12.5mm hose
- Hose swivel Included



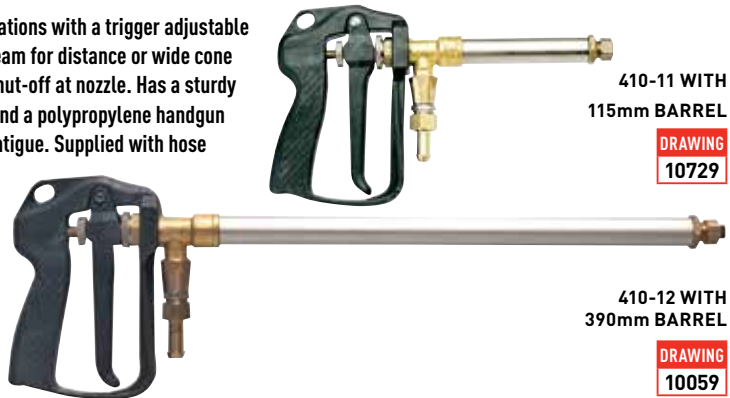
410-43

DRAWING
10533

TRIAM SPRAY GUN

Ideal for high pressure applications with a trigger adjustable spray pattern for straight stream for distance or wide cone for atomising with non-drip shut-off at nozzle. Has a sturdy stainless steel/brass barrel and a polypropylene handgun construction to help reduce fatigue. Supplied with hose swivel, cone and fan nozzle.

- 1/2" BSP M inlet supplied with 3/8" and 1/2" hosetails



410-11 WITH
115mm BARREL

DRAWING
10729

410-12 WITH
390mm BARREL

DRAWING
10059

CODE	DESCRIPTION	HOSE SIZES I.D.	LENGTH	WT	MAX PRESSURE	LIST EX	CAT
410-43	Varijet Spray Gun With Adjustable Spray Pattern	10/12.5mm	293mm	0.500kg	4000 kPa/600 psi	\$167.83	C
410-11	Triam 44 Spray Gun	10/12.5mm	305mm	0.650kg	4000 kPa/600 psi	\$155.65	C
410-12	Maxi Triam Spray Gun	10/12.5mm	620mm	1.020kg	4000 kPa/600 psi	\$189.57	C
SERVICE KIT CODE	401-45BR Service kit to suit 44 Triam Spray guns					\$32.17	C

Spray Guns



SPRAY LEVER CHANGES THE SPRAY PATTERN

PENCIL STREAM IS IDEAL FOR HERBICIDE AND DISTANCE SPRAYING



FINE MIST SETTING IS IDEAL FOR SPRAYING PESTICIDE

ATOMISER+ SPRAY GUN

A Heavy Duty spray gun designed for professional and general spraying with an ergonomic handle to maintain comfort of use. An adjustable spray lever changes spray from straight stream to conical mist.

- Heavy duty polypropylene construction with steel/brass barrel
- Airvac nozzle shroud atomiser ensures a very fine mist for excellent leaf coverage and reduction of droplet leakage
- Maximum pressure 40 Bar
- 1/2" Bsp Male with hose tails to suit 10 & 12.5mm ID hose

410-52



CODE	DESCRIPTION	HOSE SIZES I.D.	LENGTH	MAX PRESSURE	WT	LIST EX	CAT
410-52	Atomiser+ Spray Gun	10/12.5mm	400mm	400kp/580psi	0.70kg	\$93.91	C



M30 JET TRIGGER SPRAY GUNS

Features a very strong and sturdy handgun body with on/off trigger and locking device. Extremely lightweight and comfortable. Supplied with extension lance and brass adjustable nozzle.

- 1/2" BSP M inlet supplied with 3/8" and 1/2" hosetails

411-26

DRAWING
10264



411-25

DRAWING
10278

SPOTJET SPRAY GUN

The hand piece uses stainless steel components for reduced wear/tear and broad chemical compatibility. The lance is strong and corrosion resistant with an adjustable nozzle supplied, however other nozzles can be fitted for specific spray requirements.

- Adjustable X26 cone jet nozzle with 30° angle from horizontal
- Strong corrosion resistant 600mm stainless steel lance
- Viton seals suitable for a wide variety of chemicals
- Trigger lock to prevent finger strain
- 1/2" BSP F inlet with a 9mm Hose tail fitted
- Change spray pattern from straight stream to fine cone



410-51

DRAWING
10806

CODE	DESCRIPTION	HOSE SIZES I.D.	L	WT	MAX. PRESSURE	LIST EX	CAT
411-26	M30 Spray Gun - Long	10/12.5mm	710mm	0.330kg	2000 kPa/290 psi	\$92.17	C
411-25	M30 Spray Gun - Short	10/12.5mm	370mm	0.300kg	2000 kPa/290 psi	\$84.35	C
410-51	SpotJet Spray Gun	8/10mm	770mm	0.420kg	2000 kPa/290 psi	\$63.48	C
401-30-302-25	Service Kit to Suit M30 Spray Gun Only					\$21.74	C
479-1928	Spare Nozzle					\$10.20	C

KWAZAR TELESCOPIC SPRAY LANCE

Supplied standard with fully adjustable nozzle.
Extends from 600mm to 1000mm.



410-26

CODE	DESCRIPTION	HOSE SIZE	WT	MAX. PRESSURE	LIST EX	CAT
410-26	Kwazar Telescopic Spray Lance	8mm	0.2kg	700kPa/100psi	\$36.52	C
C1210-043	'O' ring				0.52¢	C
401-WN040	45 Degree Elbow And Nozzle Cap				\$10.43	C
401-213-05	Hose Tail				\$2.87	C
5500-PPB-X18	Replacement Nozzle				\$19.13	C



410-34

DRAWING
10472

PA SPRAY GUN

Selecta spray guns are designed to help reduce fatigue whilst hand spraying. Popular with farmers, orchardists and contractors they are manufactured in a range of materials from stainless steel, brass and polypropylene.

- On/off trigger grip action with lock off position
- Fibreglass reinforced body
- 1/4" BSP F inlet supplied with 3/8" and 1/2" hosetails



410-30

DRAWING
10473



410-38

DRAWING
10474

CODE	DESCRIPTION	HOSE I.D.	L	WT	MAX. PRESSURE	LIST EX	CAT
410-34	500mm S/S Lance, Cone & Fan Nozzle	10mm/12.5	700mm	0.42kg	2000 kPa/290 psi	\$113.04	C
410-30	200mm Poly Lance & Adj. Brass Nozzle	10mm/12.5	430mm	0.32kg	2000 kPa/290 psi	\$103.48	C
PARTS CODE	410-36	Replacement Stainless Steel Lance To Suit 410-34 PA Spray Gun				\$65.22	C
	5500-PPB-X12	Optional Adjustable Poly Nozzle To Suit 410-34				\$19.13	C
	410-32	Replacement Poly Lance To Suit 410-30 PA Spray Gun				\$34.78	C
SERVICE KIT	410-30000224	Service Kit To Suit PA Series Spray Guns (No Spring Included)				\$47.83	C

GUNJET 30 SPRAY GUN

The Gunjet 30 spray gun is ideal for all types of spraying. Both spray guns are durable and designed for excellent corrosion resistance. The AAB30L-1/4 body and trigger are moulded from tough nylon and the AAB30L-PP from polypropylene.

TO ORDER: SPECIFY LANCE EXTENSION SIZE (INCHES) – SEE EXAMPLES BELOW.

** Hosetails not supplied (see below)*

AAB30L-1/4

DRAWING
0599



AAB30L-PP

DRAWING
0600



AA31

CODE	INLET CONNECTION	LENGTH	WT	MAX. PRESSURE	MAX. FLOW	LIST EX	CAT
AAB30L-1/4	1/4" BSPT (F)	160mm	0.436kg	1724 kPa/250 psi	19 L/min	\$136.52	C
AAB30L-PP	1/4" BSPT (F)	160mm	0.370kg	1034 kPa/150 psi	19 L/min	\$110.43	C
AA31	500psi (35 bar)					\$145.22	C
474-191T	Brass Hosetail 1/4 "Male x 3/8 " Barb					\$3.48	C
474-200T	Brass Hosetail 1/4 "Male x 1/2 " Barb					\$3.22	C
AB30L-KIT	Service Kit To Suit Gunjet 30 (AAB30L - 1/4)					\$24.35	C
PK-AB30L-PP-KIT	Service Kit To Suit Gunjet 30 (AAB30L - PP)					\$26.96	C

STRAIGHT LANCE



7715-**(sizes available: 8,12; 18; 24; 30; 36 and 48 inch)

*** To order: 7715-8 (8 inch)**

CURVED LANCE



6671-**(sizes available: 8,18; 24; 30; 36 & 48 inch)

*** To order: 6671-8 (8 inch)**

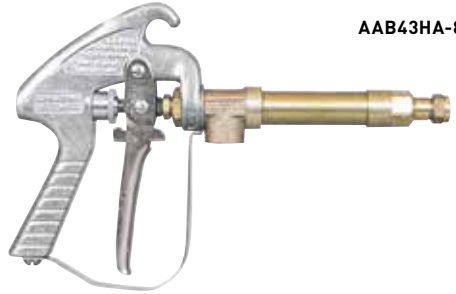
CODE	DESCRIPTION	LIST EX	CAT
6671-**	8 - 48 Curved Extension With Fixed Body	\$40.00	C
7715-**	8 - 48 Straight Extension	*from \$38.26	C

Spray Guns

GUNJET 43 SPRAY GUN

AAB43HA-8

A heavy duty robust spray gun ideal for professional contractors and for spraying blackberries and Patterson's Curse. Stem extends through extension to valve seat located directly behind orifice disc for drip-free shutoff and instant operating response. Convenient trigger-lock for continuous spraying.



CODE	INLET CONNECTION	LENGTH	WT	MAX. PRESSURE	MATERIAL	LIST EX	CAT
AAB43HA-8	1/2" BSPT (F)	330mm	1.30 kg	5500 kPa/797 psi	Brass	\$240.87	C
AAB43LA-AL8	1/2" BSPT (F)	330mm	1.00 kg	1400 kPa/203 psi	Aluminium	\$240.87	C
474-209	Hosetail 1/2 "Male x 3/8 " Barb				Brass	\$10.43	C
474-207	Hosetail 1/2 "Male x 1/2 " Barb				Brass	\$7.57	C

TURBO 400 SPRAY GUN

Constructed from high impact chemical resistant plastic with stainless steel and brass components. Features include spring loaded adjustable spray lever with variable spray control from misting to spot spraying and a trigger locking device. The Airvac nozzle shroud atomiser ensures a very fine mist with excellent leaf coverage and reduction of droplet leakage when operating from 1500kPa upwards.

- Minimum operating pressure for misting is 150 psi
- 1/2" BSP M inlet and hose swivel.
- Supplied with 3/8" and 1/2" hosetails



411-22
With polypropylene hand piece

DRAWING
10706

NOZZLE OPTIONS	SIZE	NOZZLE OPTIONS	SIZE
MA7-10	1.0	MA7-23	2.3
MA7-12	1.2	MA7-25	2.5
MA7-15	1.5	MA7-30	3.0
MA7-18	1.8	MA7-35	3.5
MA7-20	2.0	MA7-40	4.0



401-26BRQS
Aluminium hand piece with trigger guard

DRAWING
107156

CODE	DESCRIPTION	HOSE I.D.	L	WT	MAX. PRESSURE	LIST EX	CAT
411-22	Turbo 400	10/12.5mm	440mm	0.700kg	5000 kPa/725 psi	\$180.00	C
401-26BRQS	Turbo 400	10/12.5mm	440mm	0.700kg	5000 kPa/725 psi	\$186.09	C
401-26BR-001	Service Kit To Suit Turbo 400 Spray Gun					\$86.96	C



ADJUSTABLE NOZZLES

5500-X**: Brass nozzle provides half turn for wide angle, finely atomised cone spray to a straight stream distance spraying.

(SIZES AVAILABLE: -X1; -X2; -X3; -X4; -X5; -X6; -X8; -X10; -X12; -X14)

*To order: 5500-X1 for -X1 size



5500-X**

5500-PPB-X**: Poly version provides excellent chemical resistance and is lightweight, making it well suited for hand held and backPack type sprayers.

(SIZES AVAILABLE: -X3; -X5; -X6; -X8; -X12; -X18)

*To order: 5500-PPB-X3 for -X3 size



5500-PPB-X**

ADJUSTABLE NOZZLES

Single adjustable brass nozzle suit Triam and low pressure guns.



417-80

CODE	MATERIAL	L	WT	MAX. PRESSURE	LIST EX	CAT
5500-X**	Brass	42mm	46gm	1000 kPa/145 psi	\$40.00	C
5500-PPB-X**	Poly	47mm	8gm	1000 kPa/145 psi	\$19.13	C
417-80	Brass	65mm	90gm	1380 kPa/200 psi	\$53.91	C

SWIVEL

Eliminates twisted hose. Brass with Viton 'O' ring.

- Thread size 1/2" BSPT male/female



418-94

CODE	DESCRIPTION	MAX. TEMP	L	WT	MAX. PRESSURE	LIST EX	CAT
418-94	Swivel	93°C (200°)	40mm	80gm	5000 kPa/725 psi	\$35.65	C

Spray Guns



**FITS TO
SMOOTHFLO
SPOTPAKS**

SPRAY SHIELD

Helps reduce excess spray drift. Complete with swivel adjustment.

Supplied with adapters to adapt to the Spotjet and PA spray guns, which are fitted to popular sprayers.

Also; Jet Trigger, Gunjet 30 (with or without extension) and Gunjet 43.

Includes Non-drip check valve, 80 deg (-02) flat fan nozzle and swivel elbow connection to the spraygun.

See earlier pages for spray guns.



417-86A

**DRAWING
10920**

CODE	INLET CONNECTION	LENGTH	WEIGHT	MAX PRESSURE	LIST EX	CAT
417-86A	Various	295mm	0.700kg	965kPa /140 psi	\$115.65	C

SNAP COUPLING BRASS

Provides instant liquid cut off when pistol is detached from spray hose.

1/2" BSP male. Max pressure 3000 kPa/435 psi.



406-02-PK

SNAP COUPLING POLY

Provides instant liquid cut off when pistol is detached from spray hose.

- 1/2" BSP male with locking device
- Maximum pressure 1450 kPa/210 psi.



406-03-PK

CODE	INLET CONNECTION	LENGTH	WEIGHT	MAX PRESSURE	LIST EX	CAT
406-02-PK	1/2" BSPT (M)	75mm	155gm	3000kPa/435psi	\$115.65	C
406-03-PK	1/2" BSPT (M)	75mm	40gm	1450kPa/210psi	\$70.43	C

Lighting



Lighting



OPTICAL SPECTRUMS

FLOOD

(FEATURED ON LIGHT-10A,
LIGHT-12B)

SPOT

(FEATURED ON LIGHT-13B)

COMBINATION

(FEATURED ON LIGHT-16C)

15 WATT LED FLOOD LIGHT

- 780+ Lumens Flood beam work light
- 12/24V nominal operation
- Robust die-cast aluminum body
- Adjustable mount
- IP67 Rated water and dust resistance

27 WATT LED FLOOD LIGHT

- 1900+ Lumens Flood beam work light
- 12/24V nominal operation
- Robust die-cast aluminium body
- Adjustable mount
- IP67 Rated water and dust resistance

MAGNETIC BASE

- Compatible with all Selecta LED work lights.

70 WATT LED OFF ROAD DRIVING LIGHT

Comes with adjustable mount bracket

- 5,100+ Lumens (from 70W)
- 12/24V nominal operation
5.8A @12V & 2.9A @24V systems
- IP67 water resistant



LIGHT-10A



LIGHT-12B



LIGHT-MAGNET



LIGHT-14B



CODE	DESCRIPTION	WATTS	L	W	H	LIST EX	CAT
LIGHT-10A	LED Flood Light - 12/24V	15W	145mm	90mm	45mm	\$71.30	A
LIGHT-12B	LED Flood Light - 12/24V	27W	105mm	60mm	140mm	\$101.74	A
LIGHT-MAGNET	LED Light Magnetic Holder		77mm	77mm	18mm	\$18.26	A
LIGHT-14B	LED Driving Light - 12/24V	70W	150mm	110mm	185mm	\$250.00	A
LIGHT-14B-PK	LED Driving Light - 12/24V 2 pack	70W				\$450.00	A



LIGHT-20B

LED LIGHT BARS

Powerful and high quality, ideal for use with a range of equipment.

- 12/24V nominal operation
- Robust die-cast aluminium body
- Polycarbonate lens for added strength
- IP67 rated water and dust resistance
- Adjustable mount

Note: Brightness quoted in Operating Lumens, not Theoretical Lumens for true comparison.

LIGHT-13B



54 WATT LED SPOT LIGHT

- 3780+ Lumens Spot light beam for distant viewing

90 WATT LED COMBO LIGHT WITH SPOT AND FLOOD BEAM

- 6250+ Lumens Combo light incorporates
- Spot light and floods for clear view at distance and good peripheral close up view

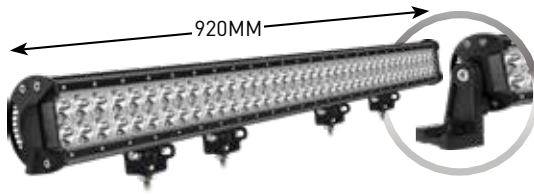


LIGHT-16C



LARGE 234W LIGHTBAR WITH SPOT LENS

- 16,200+ Lumens Spotlight beam for distance viewing
- Also includes simple swivel mount



LIGHT-20B



CODE	DESCRIPTION	WATTS	L	W	H	LIST EX	CAT
LIGHT-13B	LED Spot Light - 12/24V	54W	235mm	70mm	100mm	\$275.65	A
LIGHT-16C	LED Combo Light - 12/24V	90W	370mm	70mm	100mm	\$307.83	A
LIGHT-20B	LED Spot Light - 12/24V	234W	920mm	70mm	100mm	\$411.30	A



LED SOLAR AREA LIGHTING

Using only sun light this self powered system is ideal for illuminating around sheds, front gates, carports and fuel supplies.

- Add night lighting to areas where its difficult to power for your convenience and deterrent to potential night prowlers
- Up to 7 hours of Night lighting automatically switching on at night
- IP65 water resistant
- Bright 12W LED flood light (Max 1000 Lumens)
- Large 12W solar panel with swivel mount means you can optimize sun collection to recharge internal Lithium battery
- Sturdy steel frame with powder coated finish
- Easy installation suitable for post mount or wall mounting



SOLAR-2



Pole not included, shown for illustrative purposes only



WALL MOUNT



POLE MOUNT

CODE	DESCRIPTION	WATTS	L	W	H	LIST EX	CAT
SOLAR-2	LED Shed Light - 12/24V	12W	235mm	70mm	100mm	\$243.48	C



GF16

LED ROTATING BEACON

- Magnetic base for fast install
- Multiple flash patterns including rotating and strobe
- No moving parts
- Low profile design
- Cigarette lighter plug, 2.3m cable



GF16

12V ROTATING BEACONS

Economy beacon available to dealers in multiples of six. Covered magnetic base with suction cup & provision to screw down for temporary or permanent install.



GF40

GF40-6 (Supplied in multiples of 6 only)



EUROPEAN FLAT BASE BEACON

Provision to screw down for permanent install.

GF15011



EUROPEAN MAGNETIC BASE BEACON

- Soft magnetic base for temporary install
- Cigarette lighter plug

GF25011



EUROPEAN ROD BASE BEACON

For installation to existing vehicle post or prominently positioned to maximize visibility.

GF35011



CODE	DESCRIPTION	FIXING	LIST EX	CAT
GF16	12V Magnetic Base LED Beacon	Temp	\$113.91	A
GF15011	12V Flat Base Beacon	Perm	\$91.30	C
GF40-6	12V Magnetic Base Beacon (6 Pack for resellers)	Temp & Perm	\$448.00	C
GF25011	12V Magnetic Base Beacon	Temp	\$106.09	C
GF35011	12V Rod Base Beacon	Perm	\$106.09	C
GF15210	Spare Orange Cover to Suit GF15011, GF35011, GF25011	-	\$20.00	C
GF50310/1	Spare Globe to Suit GF15011, GF35011, GF25011	-	\$16.52	C



Solar Trickle Chargers maintain a battery, boat, irrigation pump, or tractor when not in use and will not damage, flatten or overcharge battery.

3 WATT SOLAR TRICKLE CHARGER

- Power rating 3W with output to 12V battery
- 2m power cable with alligator battery clamp
- Weather resistant plastic frame includes suction cups for window mounting

SOLAR-3W



6 WATT SOLAR TRICKLE CHARGER

- Power rating 6W with output to 12V battery or USB charging (eg. USB Power bank, phone or mp3 player)
- 2m power cable with alligator battery clamp and cigarette lighter plug connectors
- Plastic frame with inbuilt plastic stand

SOLAR-6W



USB Power bank for display purposes only

CODE	DESCRIPTION	L	W	DEPTH	WATTS	LIST EX	CAT
SOLAR-3W	Solar Trickle Charger	350mm	126mm	13mm	3W	\$56.52	A
SOLAR-6W	Solar Trickle Charger	268mm	212mm	20mm	6W	\$100.87	B

SELECTA SECURITY CAMERAS

Motion activated cameras to protect your property, day & night! SECURE01 & SECURE120 models



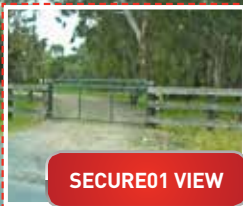
OPTIONAL SOLAR PANEL

INVISIBLE INFRA-RED FLASH FOR NIGHT VISION



OPTIONAL MOUNTING BRACKET

SECURE 120 WIDE ANGLE CAMERA VIEW



SECURE01 VIEW



RECORDS VIDEO AND PHOTOS

SD CARD INCLUDED

MODELS WITH STANDARD OR WIDE ANGLE VIEW

MOTION ACTIVATED WITH PIR SENSOR

OPERATES WITH BATTERIES NO 240V REQUIRED



WIFI COMPATIBLE

NIGHT USE



Asset Protection Security Cameras



ALERT TONE WHEN MOTION IS DETECTED

DRIVEWAY SENSOR MOTION ALERT & DOORBELL

SEC-ALERT2

Mount at front door, gate, workshop or restricted areas, audibly alerting when people or vehicles pass.

- Motion sensor wirelessly transmits up to 100m in open areas
- Detects motion up to 8m
- Doorbell triggers simple "Ding-Dong" chime
- IP44 Weather-resistant plastic housing
- Alert Speaker with adjustable volume to suit surroundings
- Battery Operated: Sensor requires 3 x AAA cell batteries, Receiver requires 3 x C cell batteries*

* batteries not included



WIRELESS DOORBELL TRIGGER
CLASSIC "DING-DONG" CHIME
UP TO 20M FROM RECEIVER



EASY TO ATTACH WITH
INCLUDED MOUNTING SCREWS

Warning: Doorbell transmitter contains a CR 2032 button cell type battery. These batteries can cause sever harm if ingested. Do not leave or install doorbell within reach of children.

CODE	DESCRIPTION	LIST EX	CAT
SEC-ALERT2	Driveway Sensor Alert	\$46.09	C

* Due to seasonality this item may not be stocked at all times - please check availability.

Asset Protection Security Cameras



SECURE06

V60 MOTION ACTIVATED SECURITY CAMERA - SECURE06

Compact and self contained surveillance device for covertly monitoring indoors & outdoor areas. Ideal for securing of; farm gates & driveways, fuel supplies, sheds, garages, workshops, livestock, fox's & wild dogs, machinery and tools.

- High clarity 12MP Camera
- Records pictures and videos
- Day and night use with No-Glow night vision
- Internal Screen for image review and setup
- IP54 for outdoor use
- Includes mounting strap

Additional features:

- 60° lens
- Fast response time down to 0.6 Seconds
- Operates with 4 or 8 AA batteries
- 8GB SD card included can store up to 3400 images
- Note: not suitable for WiFi SD cards

CAMERA MOUNTING BRACKET

- Adjustable wall mounting bracket to suit cameras
- Mounting screws included



SECURE02

SOLAR PANEL FOR MOTION ACTIVATED CAMERAS

Solar power supply with built in battery suitable for light to moderately active cameras.

- 1500mAh lithium rechargeable battery
- Can fully charge in 7 - 10 hours of sunlight
- No longer requires AA batteries
- Frame and strap for easy installation

SEC-SOLAR



CODE	DESCRIPTION	L	W	H	LIST EX	CAT
SECURE06	Motion Activated Security Camera	90mm	75mm	136mm	\$272.44	A
SECURE02	Security Camera Mounting Bracket				\$8.70	A
SEC-SOLAR	Solar Panel For Security Camera				\$154.78	A

Asset Protection Security Cameras



SCAN TO LEARN MORE!



SECURE01

SECURE120

MOTION ACTIVATED SECURITY CAMERAS

These popular cameras operate independently of covertly monitor indoors & outdoor areas. Ideal for securing surveillance of; farm gates & driveways, fuel supplies, sheds, garages, workshops, livestock, fox's & wild dogs, machinery and tools.

- 12MP Camera
- Records pictures and videos with date stamp
- Day and night use with No-Glow night vision
- Internal Screen for image review and setup
- IP54 for outdoor use
- Includes mounting strap

MOTION ACTIVATED SECURITY CAMERA - SECURE01

- Standard angle 52° lens (similar to most mobile phones)
- Response time 1 Second
- Operates with 4 or 8 AA batteries
- 8GB SD card included can store up to 5600 images



SECURE01



WIDE ANGLE SECURITY CAMERA - SECURE120

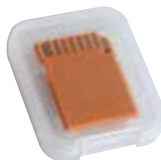
- Wide angle view 120° lens, ideal for close range targets in and around buildings
- Response time 0.85 Second
- Operates with 6 or 12 AA batteries
- 16GB SD card included can store up to 11300 images

SECURE120



WIFI SD CARD AND BUNDLES

- Allows automatic upload of photos to a mobile devices (Android/ Apple phones or tablets).
Note: Does not link to PC or home network.
- Wireless range 15-20m
- Uploads after image taken



SD-8GBWIFIM

CODE	DESCRIPTION	LIST EX	CAT
SECURE01	Security Camera	\$261.74	A
SECURE120	Wide Angle Security Camera	\$346.09	A
SD-8GBWIFIM	SD 8GB WIFI Memory Card	\$106.96	A
SECURE01-WIFI	SECURE01 Plus WIFI Card Bundle	\$380.00	A
SECURE120-WIFI	SECURE120 Plus WIFI Card Bundle	\$470.43	A



SENTINEL WIRELESS SURVEILLANCE KIT

CCTV1-01

Complete kit ideal for watching your business, home, workshop or valuables. Review with the included screen or live view* to mobile phone.

- Easy set-up indoor and outdoor CCTV system with 7" Screen and 1x Camera
- Don't miss a thing with Smart motion activated loop recording keeps 6 seconds of footage from before the movement even detected
- 24/7 operation with overwrite recording
- Wireless video up to 150m for monitoring and recording
- Night vision range up to 15m
- Records to SD card (not supplied) by schedule, manual or motion activation
- Each screen and camera supplied with 240V AC power supply



* Live view to mobile requires broadband internet connection. You must connect base station to modem via cable for remote viewing.

SENTINEL WIRELESS EXTRA VIDEO CAMERA

Add another video camera to your Sentinel Wireless Surveillance Kit.

- Camera IP55 weather rated for indoor/outdoor use
- Easy to pair with existing Sentinel kit (max 4 camera per kit)



CCTV1-CAM

Scan here to see the Security Cameras in action!

CODE	DESCRIPTION	LIST EX	CAT
CCTV1-01	Sentinel Wireless Surveillance Kit with 1x Camera	\$582.61	A
CCTV1-02	Sentinel Wireless Surveillance Kit with 2x Cameras	\$718.98	A
CCTV1-CAM	Sentinel Wireless Extra Video Camera (1x Add-on Camera)	\$215.65	A
118-202	5M Power Extension Cable For Camera	\$24.00	A

Asset Protection Security Cameras



Scan here to see Farmeyes Remote Aerial Observation System in action!

FARMEYES REMOTE AERIAL OBSERVATION SYSTEM

ROS-06FPV

Record high quality inspection video and wirelessly transmit direct to the operator. Ideal for review of crop & pasture growth, irrigation progress, livestock & hard-to-access areas.

- Fly direct point-to-point over ground obstacles for fast inspection
- Control unit from up to 1km away
- HD camera with gyroscopic stabilisation for smooth and steady video with remote adjustable camera roll and tilt
- Live view video up to 600m
- Record super clear 1080P videos on the camera for later review
- Strong carbon fibre air frame with 6 rotors for stable flight
- Complete first person view system with everything in the box



TELEMETRY KIT

2 Way radio kit connects to new and existing Farmeyes units allowing a bluetooth connection to an Android device for control by an app. Plan and operate short range missions that can be saved and repeated suitable for checking several water troughs or collecting video for progressive comparison.

- Supplies live data of UAV position, height and speed



*Tablet shown for display only.

CODE	DESCRIPTION	LIST EX	CAT
ROS-06FPV	Farmeyes Remote Aerial Observation System	\$3,495.65	A
ROS-TELEM	Telemetry Kit To Suit Farmeyes	\$254.78	A
65-001A	Rotor A (CW Direction) Pack of 2	\$15.65	A
65-001B	Rotor B (CCW Direction) Pack of 2	\$15.65	A
65-B003	Spare Flight Battery	\$278.21	A

* Due to seasonality this item may not be stocked at all times - please check availability. Silvan Australia may make modifications, improvements or changes without notice.



Hand, Backpack & Trolley Sprayers

Silvan & Chapin Sprayers

Feature packed professional & household ranges
for efficient & easy spraying

KNOW YOUR APPLICATIONS



SUPERIOR
NON-SPILL LID

3 BAR MAX PRESSURE
WITH RELEASE VALVE

CONVENIENT LANCE
HOLDER

PADDED LARGE
LOOP HANDLE
FOR COMFORT

HANDLE HEIGHT
ADJUSTMENT

ROBUST
WHEELS FOR
EASY CARTING



VITON EQUIPPED

3 DIFFERENT NOZZLES
SUPPLIED: ADJUSTABLE
BRASS, ADJUSTABLE PLASTIC
& FLAT FAN PLASTIC

CORROSION RESISTANT
SPRAY LANCE WITH
SOFT HAND GRIP

TRIGGER LOCK FOR
CONTINUOUS SPRAYING

EASY OPERATING SPRAY
HANDLE FOR LEFT OR
RIGHT HANDED USE



4L & 8L CHAPIN SURESPRAY PORTABLE SPRAYERS

Suitable for applying herbicide, pesticide, fertiliser and degreaser.

- Strong polyethylene tank with funnel top opening
- Spray gun includes a brass & plastic adjustable nozzle
- Includes clip-on spray shield and anti-clog filter
- Includes a 125mL (1/2 cup) measuring cup for chemicals which latches to spray tank for storage




LEADING
USA BRAND
Since 1884

DRAWING
10691
10728

CP-27010 (4L)
CP-27020 (8L)



8L VOLPI HAND SPRAYER

Features a chemical resistant tank with graduated scale and is ideal for small spraying jobs around the farm.

- Wide tank neck for easy filling
- Aluminium lance & brass adjustable nozzle
- Pressure relief valve
- Polyethylene pump and carry strap
- Buna gaskets & seals



N5-8


MADE IN
ITALY

DRAWING
1027
0102

CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
SERVICE KIT CODE	479-1000 Service Kit To Suit Volpi Hand Sprayer					\$32.17	C
CP-27010	4L Chapin Surespray Portable	187mm	187mm	380mm	1.1kg	\$50.43	A
CP-27020	8L Chapin Surespray Portable	210mm	210mm	480mm	1.6kg	\$62.61	A
N5-8	8L Volpi	180mm	180mm	600mm	2kg	\$131.30	A

CT-1949

13L CHAPIN INDUSTRIAL VITON CONCRETE OPEN HEAD SPRAYER

13L Tri-Poxy tank for durability and a 100mm wide mouth opening for easy filling and cleaning.

- 48-inch reinforced hose with threaded fittings
- Brass pump, wand, nozzle and Shut-off with lock-on feature
- Viton seals and gaskets designed to handle a variety of chemicals (check chemical manufacturers instructions)
- Unique Tri-Lock seal feature that locks the pump cap tight



12L HEAVY DUTY TROLLEY PRESSURE SPRAYER

Viton equipped professional quality pressure sprayer for accurate application of herbicide, pesticide, fertiliser, degreaser & cleaning products.

- Trolley wheels and adjustable large loop handle with comfort grip
- Easy-to-use spray handle with 500mm aluminium lance and adjustable nozzle
- Easy operating spray handle with continuous spray feature



TR12-2

CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
CT-1949	13L Chapin HD Hand Sprayer	200mm	200mm	660mm	4.6kg	\$563.48	A
TR12-2	12L Heavy Duty Trolley Pressure Sprayer	180mm	180mm	600mm	2kg	\$88.70	A

Hand & Backpack Sprayers

15L BACKPACK SPRAYER

Silvan sprayers are professional quality pressure sprayers. Designed for accurate application of chemicals using adjustable nozzles for spraying from a fine mist to a coarse pencil stream.

- Fitted with quality Viton diaphragm
- Flat fan and adjustable nozzle
- 500mm spray gun with stainless steel lance
- Lockable spray lance trigger
- Anti spill screw lid and strainer with handle storage
- Adjustable padded straps
- Left or right side pump handle



Adjustable Padded Straps & Handle Storage



Adjustable Nozzle Included (Fine Mist to Coarse Pencil Stream)



KN15D-1



15L CHAPIN BACKPACK SPRAYER

Ideal for weed control, pest control and fertilisers.

- Viton equipped
- Easy operating spray handle for left or right handed use
- 740mm corrosion resistant spray lance with soft hand grip and trigger lock for continuous spraying
- Supplied with 3 different nozzles: adjustable brass, adjustable plastic and flat fan plastic
- Three stage filtration maintains long working life
- Padded straps and waist belt reduces shoulder strain
- Ergonomically contoured tank for added comfort
- Large Viton piston pump builds pressure fast

VITON[®]
SEALS & GASKETS
EQUIPPED



LIQUID CHEMICALS

CP-61800

DRAWING
10714
10051



Pencil stream spray pattern



Conical spray pattern

CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
KN15D-1-5	Pack of 5 x KN15D-1 Dealer Reorder Code	210mm	350mm	570mm	4kg	\$366.96	A
CP-61800	15L Chapin Bkpk Sprayer (Piston Pump)	230mm	388mm	580mm	4kg	\$168.70	A

Hand & Backpack Sprayers



Stainless Steel wand



Easy to use gun



JetClean self-cleaning pump



HEAVY DUTY CHAPIN KNAPSACK

Best in class, ease and innovation combined, the Chapin Self-Cleaning Backpack sprayer is loaded with features for the DIY Homeowner yet rugged enough for the Professional.

- Commercial quality sprayer with Jet Clean self-cleaning filter to reduce nozzle blockage
- Stainless steel wand with cushion grip and 3 nozzles - fan, cone and adjustable brass
- Swing-away handle for right or left hand use, folds up for storage. Padded shoulder straps and back pad
- Viton seals
- Fold-up handle



Pencil stream spray pattern



Conical spray pattern



CP-63900

VITON[®]
SEALS & GASKETS
EQUIPPED



CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
CP-63900	15L Chapin Bkpk Sprayer (Piston Pump)	230mm	388mm	580mm	4kg	\$190.43	A

16L RECHARGEABLE BACKPACK SPRAYER

WP16-6

Ideal for weed control, pest control & fertilisers around the farm, park, garden & nursery.

- UV stabilised polytuff tank
- Rechargeable 6V battery with charger
- Heavily padded shoulder straps, adjustable
- 1.5L/min open flow (275kpa/40psi max.)
- Santo diaphragm
- Replacement pump code 382-072 6V pump
- Using adjustable nozzle: Up to 6m throw



DRAWING
10821



Scan here to see the 16L Rechargeable Backpack Sprayer in action!

**POWERED
SPRAYER**
**NO PUMPING
REQUIRED!**

14L SELECTA BLOWAMIST

A necessity for any nursery, greenhouse or small orchard. Fan forced spray mist generates coverage deep into foliage.

- Compact 2 stroke 43cc engine
- 14L chemical tank with anti spill lid
- Chemical throw up to 15 metres
- Variable flow adjuster
- Padded shoulder support



NBB-3W650

DRAWING
10822



Scan here to see the 14L Selecta Blowamist in action!

CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
WP16-6	16L 6V WeedPak Knapsack	260mm	345mm	550mm	6.5kg	\$213.04	A
382-072	Replacement Pump for WP16-6					\$98.00	C
NBB-3W650	14L Selecta Blowamist	380mm	510mm	640mm	10kg	\$583.48	A

Safety Equipment & Chemical Transfer



SAFETY SIGNS

New range of hard-to-find safety signs for the rural property.
 Standard: 200mm x 300mm rigid signs and self-adhesive.
 Large: 400mm x 600mm thick rigid signs (2 models available).

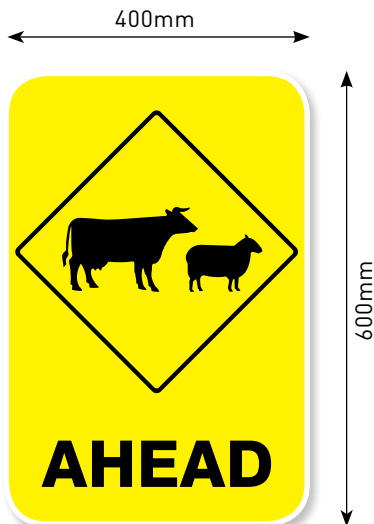
- All signs suitable for install with nail or screw
- Printed using UV resistant inks
- PVC material resists yellowing & brittleness
- Compliant to Australian Standards
- Portrait or landscape as displayed



Large Size Signs 400mm x 600mm



LARGE:AS-SJ0001
 STANDARD:AS-S0001



LARGE:AS-AJ0001
 STANDARD:AS-A0001

Standard Size Signs 200mm x 300mm



AS-M0008



AS-D0013



AS-D0015



AS-D0009



AS-D0006



AS-D0017

CODE	DESCRIPTION	LIST EX	CAT
AS-****	Rigid Self Adhering Sign 200mm x 300mm (Standard Size)	\$13.91	A
AS-****	Rigid Self Adhering Sign 400mm x 600mm (Large Size)	\$33.90	A

**** Note to order signs use code quoted with image eg AS-P0004 for "KEEP OUT" sign

Safety Warning Signs

Standard Size Signs 200mm x 300mm



AS-D0018



AS-D0003



AS-D0016



AS-N0001



AS-M0007



AS-N0004



AS-T0002



AS-T0003



AS-T0004



AS-A0001



AS-M0001



AS-M0005



AS-M0002



AS-M0003



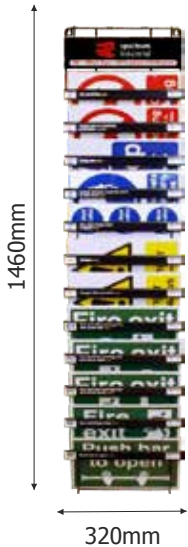
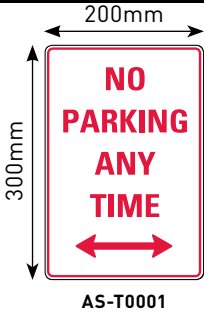
AS-M0006



AS-M0004

CODE	DESCRIPTION	LIST EX	CAT
AS-****	Rigid Self Adhering Sign 200mm x 300mm (Standard Size)	\$13.91	A
**** Note to order signs use code quoted with image eg AS-P0004 for "KEEP OUT" sign			

Standard Size Signs 200mm x 300mm



MERCHANDISE STAND FOR SIGNS AND STENCIL PACKS

12-Tier Dealer Merchandise stand only available to resellers.

150MM HIGH LETTER & NUMBER STENCIL KIT

Identify your assets or create signs.
Use with spray or roller paints.

- Laser cut from polyester film
- Reusable, durable & economical
- 36 numbers & letters (A-Z, 0-9)

CODE	DESCRIPTION	LIST EX	CAT
AS-****	Rigid Self Adhering Sign 200mm x 300mm (Standard Size)	\$13.91	A
****	Note to order signs use code quoted with image eg AS-P0004 for "KEEP OUT" sign		
M-KIT01**	12-Tier Sign & Stencil Dealer Merchandise Stand (supplied empty)**	\$231.25	A
9412-SF	Stencil Pack, Reusable Letter & Number Pack	\$106.96	A

** Contact Customer Service for how to get your merchandising stand and additional information

SAFETY SPECTACLES

- Scratch resistant
- Hard coated for scratch resistance
- Stops 99.99% of UV light

SCP2000



SAFETY GOGGLES

- Wide Viewing area & can be worn with most prescription glasses
- Soft frame for comfort
- Stops 99.99% of UV light

SCP2065



PROFESSIONAL FACE SHIELD

- Ratchet adjustable headband
- 200mm x 394mm visor

SCP6015



EARPLUGS PK 5 PAIRS

- Smooth taper shape for easy insertion
- 33db reduction rating

SCP5010



EAR MUFFS

- 18db reduction rating
- Adjustable fit

SCP5015



DISPOSABLE COVERALLS

- One size fits all
- Zipper front
- Long sleeves
- Attached hood
- Elastic cuff & ankle

SCP8010



CODE	DESCRIPTION	LIST EX	CAT
SCP2000	Safety Specs (Meets AS/NZS 1337)	\$14.78	C
SCP2065	Safety Goggles (Meets AS/NZS 1337)	\$23.48	C
SCP6015	Face Shield	\$32.17	C
SCP5010	Earplugs PK 5 Pairs (Meets AS/NZS 1270)	\$7.22	C
SCP5015	Ear Muffs	\$20.00	C
SCP8010	Disposable Coveralls	\$8.09	C

DUST MASK (PK 50)

Disposable nuisance mask suitable for handyman, gardening, cleaning or a preventative against dust, powders and pollens.



SCP1010

P2 DUST MASK (PK 20)

Disposable Dust mask intended for use against both mechanically and thermally generated particulates.



SCP1040

HALF MASK RESPIRATOR KIT

- Soft Silicone face seal
- Downward outflow prevent eyewear fogging
- Supplied with P2 Particulate filter.
- Optional A1 Filter for organic vapors (meet AS/NZS 1715-16).
- A1 & P2 Filters can be combined for A1P2 protection



SCP1085

SUNDSTROM RESPIRATOR KIT

Top quality breathing apparatus comes complete with a gas filter suitable to most farm spraying operations and a pack of five pre-filters, all in a convenient carry and storage case.



JA-2101031

CODE	DESCRIPTION	LIST EX	CAT
SCP1010	Dust Mask PK of 50	\$30.43	C
SCP1040	Dust Mask P2 Grade PK of 20 (meets AS/NZS 1715-16)	\$65.22	C
SCP1085	Half Mask Respirator Kit with P2 Filters (Meets AS/NZS 1715-16)	\$104.35	C
SCP1065	P2 Filter Cartridge PK of 2 for Mask SCP1065 (not pictured)	\$33.91	C
SCP1075	A1 Filter Cartridge PK of 2 for Mask SCP1085 (not pictured)	\$47.83	C
JA-2101031	Sundstrom Respirator Kit	\$313.91	C
JA-2101029	Replacement Gas Filter For Sundstrom Respirator Kit	\$100.87	C

SAFETY SPRAY HELMETS

These helmets supply fan forced and filtered air (up to 120l/m) to the user in place of a face fitted respirator allowing easy breathing and communication.

K80S-T5 ASSEMBLY

Powered by a 6V battery ideal for full independence from a vehicle power source.

The battery pack and motor/fan pack are carried separately on a belt (supplied) to permit freedom of movement for up to 6 hours.

The battery pack is recharged from 240 Volt mains via a supplied recharging unit supplied.



K80S-T5

DRAWING
0335

K80S-T9R ASSEMBLY

Powered by Vehicle 12V system and battery for vehicle mounted or independent use with a backup NiCd rechargeable battery for up to 4 hours of use.

This permits the wearer to safely leave the tractor or vehicle seat to make machine adjustments, check spray performance, add chemicals to the tank, etc.

Uses vehicle dashboard plug to power and charge.



K80S-T9R

DRAWING
10791

KASCO A1P3 FILTER

The A1P3 filter is particularly formulated to suit insecticides, fungicides, weed killers, organic vapours and dust, fumes and mist. The unique filtering system uses filter paper as a particulate filter medium and activated carbon as the vapour filter medium. A plastic cap seals the filter when not in use, adding durability.



178-0601-19



CODE	DESCRIPTION	LIST EX	CAT
K80S-T5	Kasco 6V Independent Use Filter Helmet	\$1,826.09	A
K80S-T9R	Kasco 12V Vehicle And Independent Use Filter Helmet	\$1,660.87	A
178-0601-19	Kasco A1P3 Single Filter	\$132.17	C

RODEO GLOVES

- Hard wearing
- Soft leather
- Retains natural feel



SCP4030

CHEMICAL GLOVES

- Long 450mm length
- Resistant to oil, grease and chemicals



SCP4000

MEASURING JUG

Measure chemicals accurately and pour them safely with these quality measuring jugs.

- Available in 1, 3 and 5L



JA-2102032:
1L JUG

JA-2102033:
3L JUG

JA-2102034:
5L JUG

NITRILE GENERAL PURPOSE GLOVES

- Tough and durable with excellent chemical and oil resistance
- Made from 100% Nitrile rubber with textured non-slip grip
- Available in Large & X-Large



JA-2101010

NITRILE GAUNTLETS

Chemically toughened for protection against most agricultural chemicals for demanding requirements agricultural chemicals.



JA-2101040
(AVAILABLE
SIZE 10 + 11)

15 & 25L CHEMICAL BUCKET

A heavy duty chemical bucket with graduated handgrip, made from quality U.V. stabilised polyethylene. Will stand the test of time.



CJ15
15 LITRE

CJ25
25 LITRE

CODE	DESCRIPTION	LIST EX	CAT
SCP4030	Rodeo Gloves (Meets AS/NZS 2161)	\$19.13	C
JA-2101010	Nitrile Gloves (box of 100) - Large Size	\$31.30	C
JA-2101011	Nitrile Gloves (box of 100) - X Large Size	\$31.30	C
SCP4000	Chemical Gloves (Meets AS/NZS 2161)	\$13.04	C
JA-2101040	Nitrile Gauntlets, Pair - Size 10	\$33.91	C
JA-2101045	Nitrile Gauntlets, Pair - Size 11	\$35.65	C
JA-2102032	1L Measuring Jug	\$20.87	C
JA-2102033	3L Measuring Jug	\$31.30	C
JA-2102034	5L Measuring Jug	\$44.35	C
CJ15	15L Chemical Measuring Bucket	\$42.61	C
CJ25	25L Chemical Measuring Bucket	\$59.13	C

FREE STANDING SILMIX

- Uses external water supply to activate venturi inductor at the base of the unit to transfer chemicals from hopper to sprayer tank. The same water supply operates the wash bar and drum rinse nozzle in the hopper. Transfer system requires minimum 2 Bar water pressure to operate
- 30L polyethylene tank with 455mm hinged lid
- 3 on/off taps to control
- Powder washer bar inside hopper
- Drum rinse nozzle
- Chemical transfer venturi. Also has valve at base of unit to isolate the tank from the induction venturi



042J-06ST



AG RUNNER CHEMICAL TRANSFER PUMP

The Shurflo Ag Runner allows you to pump and measure chemical from the chemical container directly into the sprayer tank without the need for manually measuring or any other handling of the chemicals.

- Max Output: 40 L/min open flow, variable depending on viscosity
- Viton equipped pump
- Max. Pressure: 15psi
- 12V operation with 6m lead & alligator clips
- 1" x 3.6m suction / 1" x 3.6m delivery hoses
- Electrical meter



361-SF1105-PTS

DRAWING
10726

SELECTA BLUE HAND PUMP

- Piston lever pump
- Viton equipped for broad chemical compatibility
- 15 L/min capacity
- Includes drum adaptors for Mauser and Greif type drums
- 3 metre delivery kit
- Extendable Dip tube included



Piston hand pump with delivery kit, dip tube and drum adaptors.

F00332100

CODE	DESCRIPTION	LIST EX	CAT
042J-06ST	Free Standing Silmix	\$2,500.00	A
361-SF1105-PTS	Ag Runner Chemical Transfer Pump Kit	\$2,147.83	A
F00332100	Piston Pump Kit	\$240.87	A

Nozzles & Accessories



Silvan

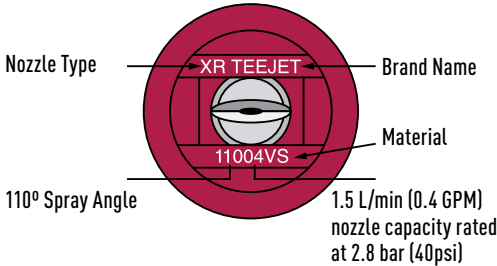
**GENUINE
ACCESSORIES**

Nozzle selection and maintenance are two of the most important aspects of accurate and efficient spray application. Selecta offers the largest range of nozzles from leading brands to suit your needs.



HOW TO READ AND IDENTIFY A NOZZLE

Each nozzle has a code embossed on its surface allowing the following information to be identified.



NOZZLE MATERIAL

A variety of materials are available which differ by resistance to wear summarised below.

Strongest: VK (Ceramic), VS, SS (Stainless Steel)

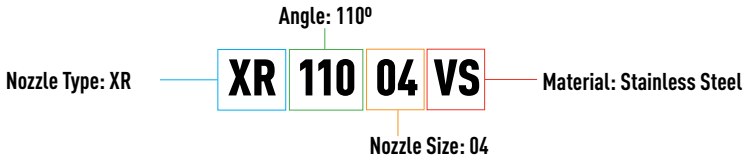
Moderate: VP (Polymer)

Soft: VB (Brass)

Nozzles wear is increased when using abrasive chemicals, higher pressures or through heavy use.

NOZZLE CODE EXPLANATION

Example of XR Nozzle 110° spray angle, 04 size made Stainless steel (VS).



KEY	
DROPLET SIZE COLOUR REFERENCE	
VERY FINE	VF
FINE	F
MEDIUM	M
COARSE	C
VERY COARSE	VC
EXTRA COARSE	XC
ULTRA COARSE	UC

Droplet size classifications are based on BCPC specifications and in accordance with ASAE Standard S-572 at the date of printing. Classifications subject to change.

NOZZLE DROPLET SIZE

When selecting a suitable nozzle the droplet size is critical to ensure chemical is applied to target instead of being miss-applied as drift. Finer droplet sizes ensure improved coverage however they are also more prone to drift and conversely larger droplets are less prone to drift.

Droplet sizes are defined by ISO standards ranging from Very Fine to Ultra course.

Droplet size follow two trends:

- As pressure increases droplet sizes decreases
- Larger size nozzles provide larger droplets and increased flow

Nozzle	XR TeeJet and XRC TeeJet							
	BAR							
	1	1.5	2	2.5	3	3.5	4	
XR8001	M	F	F	F	F	F	F	Small Nozzle
XR80015	M	M	F	F	F	F	F	
XR8002	M	M	M	M	F	F	F	
XR8003	M	M	M	M	M	M	M	
XR8004	C	M	M	M	M	M	M	Large Nozzle
XR8005	C	C	C	M	M	M	M	
XR8006	C	C	C	C	C	C	C	
XR8008	VC	VC	C	C	C	C	C	

Low Pressure High Pressure

Nozzles and Accessories

TYPICAL APPLICATION RATES FOR NOZZLES SPACED 50CM APART

MESH SIZE	CODE	LIQ PRES BAR	CAP. L/MIN	APPLICATION RATE: LITRES PER HECTARE AT KM/H												
				4 KM/H	5 KM/H	6 KM/H	7 KM/H	8 KM/H	10 KM/H	12 KM/H	16 KM/H	18 KM/H	20 KM/H	25 KM/H	30 KM/H	35 KM/H
100 Mesh*	01	1.0	0.23	69.0	55.2	46.0	39.4	34.5	27.6	23.0	17.3	15.3	13.8	11.0	9.2	7.9
		1.5	0.28	84.0	67.2	56.0	48.0	42.0	33.6	28.0	21.0	18.7	16.8	13.4	11.2	9.6
		2.0	0.32	96.0	76.8	64.0	54.9	48.0	38.4	32.0	24.0	21.3	19.2	15.4	12.8	11.0
		2.5	0.36	108	86.4	72.0	61.7	54.0	43.2	36.0	27.0	24.0	21.6	17.3	14.4	12.3
		3.0	0.39	117	93.6	78.0	66.9	58.5	46.8	39.0	29.3	26.0	23.4	18.7	15.6	13.4
		3.5	0.42	126	101	84.0	72.0	63.0	50.4	42.0	31.5	28.0	25.2	20.2	16.8	14.4
		4.0	0.45	135	108	90.0	77.1	67.5	54.0	45.0	33.8	30.0	27.0	21.6	18.0	15.4
		5.0	0.50	150	120	100	85.7	75.0	60.0	50.0	37.5	33.3	30.0	24.0	20.0	17.1
6.0	0.55	165	132	110	94.3	82.5	66.0	55.0	41.3	36.7	33.0	26.4	22.0	18.9		
100 Mesh*	015	1.0	0.34	102	81.6	68.0	58.3	51.0	40.8	34.0	25.5	22.7	20.4	16.3	13.6	11.7
		1.5	0.42	126	101	84.0	72.0	63.0	50.4	42.0	31.5	28.0	25.2	20.2	16.8	14.4
		2.0	0.48	144	115	96.0	82.3	72.0	57.6	48.0	36.0	32.0	28.8	23.0	19.2	16.5
		2.5	0.54	162	130	108	92.6	81.0	64.8	54.0	40.5	36.0	32.4	25.9	21.6	18.5
		3.0	0.59	177	142	118	101	88.5	70.8	59.0	44.3	39.3	35.4	28.3	23.6	20.2
		3.5	0.64	192	154	128	110	96.0	76.8	64.0	48.0	42.7	38.4	30.7	25.6	21.9
		4.0	0.68	204	163	136	117	102	81.6	68.0	51.0	45.3	40.8	32.6	27.2	23.3
		4.5	0.72	216	173	144	123	108	86.4	72.0	54.0	48.0	43.2	34.6	28.8	24.7
		5.0	0.76	228	182	152	130	114	91.2	76.0	57.0	50.7	45.6	36.5	30.4	26.1
		5.5	0.80	240	192	160	137	120	96.0	80.0	60.0	53.3	48.0	38.4	32.0	27.4
		6.0	0.83	249	199	166	142	125	100	83.0	62.3	55.3	49.8	39.8	33.2	28.5
		6.5	0.87	261	209	174	149	131	104	87.0	65.3	58.0	52.2	41.8	34.8	29.8
7.0	0.90	270	216	180	154	135	108	90.0	67.5	60.0	54.0	43.2	36.0	30.9		
8.0	0.96	288	230	192	165	144	115	96.0	72.0	64.0	57.6	46.1	38.4	32.9		
50 Mesh*	02	1.0	0.46	138	110	92.0	78.9	69.0	55.2	46.0	34.5	30.7	27.6	22.1	18.4	15.8
		1.5	0.56	168	134	112	96.0	84.0	67.2	56.0	42.0	37.3	33.6	26.9	22.4	19.2
		2.0	0.65	195	156	130	111	97.5	78.0	65.0	48.8	43.3	39.0	31.2	26.0	22.3
		2.5	0.72	216	173	144	123	108	86.4	72.0	54.0	48.0	43.2	34.6	28.8	24.7
		3.0	0.79	237	190	158	135	119	94.8	79.0	59.3	52.7	47.4	37.9	31.6	27.1
		3.5	0.85	255	204	170	146	128	102	85.0	63.8	56.7	51.0	40.8	34.0	29.1
		4.0	0.91	273	218	182	156	137	109	91.0	68.3	60.7	54.6	43.7	36.4	31.2
		4.5	0.97	291	233	194	166	146	116	97.0	72.8	64.7	58.2	46.6	38.8	33.3
		5.0	1.02	306	245	204	175	153	122	102	76.5	68.0	61.2	49.0	40.8	35.0
		5.5	1.07	321	257	214	183	161	128	107	80.3	71.3	64.2	51.4	42.8	36.7
		6.0	1.12	336	269	224	192	168	134	112	84.0	74.7	67.2	53.8	44.8	38.4
		6.5	1.16	348	278	232	199	174	139	116	87.0	77.3	69.6	55.7	46.4	39.8
7.0	1.21	363	290	242	207	182	145	121	90.8	80.7	72.6	58.1	48.4	41.5		
8.0	1.29	387	310	258	221	194	155	129	96.8	86.0	77.4	61.9	51.6	44.2		
50 Mesh*	025	3.0	0.99	297	238	198	170	149	119	99.0	74.3	66.0	59.4	47.5	39.6	33.9
		3.5	1.07	321	257	214	183	161	128	107	80.3	71.3	64.2	51.4	42.8	36.7
		4.0	1.14	342	274	228	195	171	137	114	85.5	76.0	68.4	54.7	45.6	39.1
		4.5	1.21	363	290	242	207	182	145	121	90.8	80.7	72.6	58.1	48.4	41.5
		5.0	1.28	384	307	256	219	192	154	128	96.0	85.3	76.8	61.4	51.2	43.9
		5.5	1.34	402	322	268	230	201	161	134	101	89.3	80.4	64.3	53.6	45.9
		6.0	1.40	420	336	280	240	210	168	140	105	93.3	84.0	67.2	56.0	48.0
		6.5	1.46	438	350	292	250	219	175	146	110	97.3	87.6	70.1	58.4	50.1
7.0	1.51	453	362	302	259	227	181	151	113	101	90.6	72.5	60.4	51.8		
8.0	1.62	486	389	324	278	243	194	162	122	108	97.2	77.8	64.8	55.5		
50 Mesh*	03	1.0	0.68	204	163	136	117	102	81.6	68.0	51.0	45.3	40.8	32.6	27.2	23.3
		1.5	0.83	249	199	166	142	125	100	83.0	62.3	55.3	49.8	39.8	33.2	28.5
		2.0	0.96	288	230	192	165	144	115	96.0	72.0	64.0	57.6	46.1	38.4	32.9
		2.5	1.08	324	259	216	185	162	130	108	81.0	72.0	64.8	51.8	43.2	37.0
		3.0	1.18	354	283	236	202	177	142	118	88.5	78.7	70.8	56.6	47.2	40.5
		3.5	1.27	381	305	254	218	191	152	127	95.3	84.7	76.2	61.0	50.8	43.5
		4.0	1.36	408	326	272	233	204	163	136	102	90.7	81.6	65.3	54.4	46.6
		4.5	1.45	435	348	290	249	218	174	145	109	96.7	87.0	69.6	58.0	49.7
		5.0	1.52	456	365	304	261	228	182	152	114	101	91.2	73.0	60.8	52.1
		5.5	1.60	480	384	320	274	240	192	160	120	107	96.0	76.8	64.0	54.9
		6.0	1.67	501	401	334	286	251	200	167	125	111	100	80.2	66.8	57.3
		6.5	1.74	522	418	348	298	261	209	174	131	116	104	83.5	69.6	59.7
7.0	1.80	540	432	360	309	270	216	180	135	120	108	86.4	72.0	61.7		
8.0	1.93	579	463	386	331	290	232	193	145	129	116	92.6	77.2	66.2		

* Recommended nozzle filter mesh size.

Nozzles and Accessories

TYPICAL APPLICATION RATES FOR NOZZLES SPACED 50CM APART

MESH SIZE	CODE	LIQ PRES BAR	CAP. L/MIN	APPLICATION RATE: LITRES PER HECTARE AT KM/H													
				4 KM/H	5 KM/H	6 KM/H	7 KM/H	8 KM/H	10 KM/H	12 KM/H	16 KM/H	18 KM/H	20 KM/H	25 KM/H	30 KM/H	35 KM/H	
50 Mesh*	04	1.0	0.91	273	218	182	156	137	109	91	68.3	60.7	54.6	43.7	36.4	31.2	
		1.5	1.12	336	269	224	192	168	134	112	84.0	74.7	67.2	53.8	44.8	38.4	
		2.0	1.29	387	310	258	221	194	155	129	96.8	86.0	77.4	61.9	51.6	44.2	
		2.5	1.44	432	346	288	247	216	173	144	108	96.0	86.4	69.1	57.6	49.4	
		3.0	1.58	474	379	316	271	237	190	158	119	105	94.8	75.8	63.2	54.2	
		3.5	1.71	513	410	342	293	257	205	171	128	114	103	82.1	68.4	58.6	
		4.0	1.82	546	437	364	312	273	218	182	137	121	109	87.4	72.8	62.4	
		4.5	1.94	582	466	388	333	291	233	194	146	129	115	93.1	77.6	66.5	
		5.0	2.04	612	490	408	350	306	245	204	153	136	122	97.9	81.6	69.9	
		5.5	2.14	642	514	428	367	321	257	214	161	143	128	103	85.6	73.4	
		6.0	2.23	669	535	446	382	335	268	223	167	149	134	107	89.2	76.5	
		6.5	2.33	699	559	466	399	350	280	233	175	155	140	112	93.2	79.9	
7.0	2.41	725	578	482	413	362	289	241	181	161	145	116	96.4	82.6			
8.0	2.58	774	619	516	442	387	310	258	194	172	155	124	103	88.5			
50 Mesh*	05	1.00	1.14	342	274	228	195	171	137	114	85.5	76.0	68.4	54.7	45.6	39.1	
		1.5	1.39	417	334	278	238	209	167	139	104	92.7	83.4	66.7	55.6	47.7	
		2.0	1.61	483	386	322	276	242	193	161	121	107	96.6	77.3	64.4	55.2	
		2.5	1.80	540	432	360	309	270	216	180	135	120	108	86.4	72.0	61.7	
		3.0	1.97	591	473	394	338	296	236	197	148	131	118	94.6	78.38	67.5	
		3.5	2.13	639	511	426	365	320	256	213	160	142	128	102	85.2	73.0	
		4.0	2.27	681	545	454	389	341	272	227	170	151	136	109	90.8	77.8	
		4.5	2.41	723	578	482	413	362	289	241	181	161	145	116	96.4	82.6	
		5.0	2.54	762	610	508	435	381	305	254	191	169	152	122	102	87.1	
		5.5	2.67	801	641	534	458	401	320	267	200	178	160	128	107	91.5	
		6.0	2.79	837	670	558	478	416	335	279	209	186	167	134	112	95.7	
		6.6	2.90	870	696	580	497	435	348	290	218	193	174	139	116	99.4	
7.0	3.01	903	722	602	516	452	361	301	226	201	181	144	120	103			
8.0	3.22	966	773	644	552	483	386	322	242	215	193	155	129	110			
50 Mesh*	06	1.0	1.37	411	329	274	235	206	164	137	103	91.3	82.2	65.8	54.8	47.0	
		1.5	1.68	504	403	336	288	252	202	168	126	112	101	80.6	67.2	57.6	
		2.0	1.94	582	466	388	333	291	233	194	146	129	116	93.1	77.6	66.5	
		2.5	2.16	648	518	432	370	324	259	216	162	144	130	104	86.4	74.1	
		3.0	2.37	711	569	474	406	356	284	237	178	158	142	114	94.8	81.3	
		3.5	2.56	768	614	512	439	384	307	256	192	171	154	123	102	87.8	
50 Mesh*	08	4.0	2.74	822	658	548	470	411	329	274	206	183	164	132	110	93.9	
		1.0	1.82	546	437	364	312	273	218	182	137	121	109	87.4	72.8	62.4	
		1.5	2.23	669	535	446	382	335	268	223	167	149	134	107	89.2	76.5	
		2.0	2.58	774	619	516	442	387	310	258	194	172	155	124	103	88.5	
		2.5	2.88	864	691	576	494	432	346	288	216	192	173	138	115	98.7	
		3.0	3.16	948	758	632	542	474	379	316	237	211	190	152	126	108	
50 Mesh*	10	3.5	3.41	1023	818	682	585	512	409	341	256	227	205	164	136	117	
		4.0	3.65	1095	876	730	626	548	438	365	274	243	219	175	146	125	
		1.0	2.28	684	547	456	391	342	274	228	171	152	137	109	91.2	78.2	
		1.5	2.79	837	670	558	478	419	335	279	209	186	167	134	112	95.7	
		2.0	3.23	969	775	646	554	485	388	323	242	215	194	155	129	111	
50 Mesh*	15	3.0	3.95	1185	948	790	677	593	474	395	296	263	237	190	158	135	
		4.0	4.56	1368	1094	912	782	684	547	456	342	304	274	219	182	156	
		1.0	3.42	1026	821	684	586	513	410	342	257	228	205	164	137	117	
		1.5	4.19	1257	1006	838	718	629	503	419	314	279	251	201	168	144	
50 Mesh*	15	2.0	4.83	1449	1159	966	828	725	580	483	362	322	290	232	193	166	
		3.0	5.92	1776	1421	1184	1015	888	710	592	444	395	355	284	237	203	
		4.0	6.84	2052	1642	1368	1173	1026	821	684	513	456	410	328	274	235	

* Recommended nozzle filter mesh size.

NOZZLE APPLICATION RATES

The previous two pages display the ISO std application rates which apply to most nozzles.

Nozzles are colour coded according to L/min output size at 2.8 bar.

For example: All Yellow 02 nozzles at 2.8 bar (40psi) have a flow rate of 0.2 US Gallons (0.75L/min).

Note: Each nozzle type has a different droplet size profile.

SELECTING THE RIGHT SIZE NOZZLE

Application rates can be adjusted by pressure, vehicle speed and nozzle size.

Pressure can change droplet size and increase nozzles wear. Vehicle speed is an inaccurate method of adjusting output; higher speeds leads to increased bumps and vibration which is hard on equipment that can lead to critical failures. High speeds can also cause boom yaw, effectively changing boom height, leading to uneven spray application.

Nozzle size is the ideal and easiest way to select a suitable nozzle as you can change the output rate without significant changes to the machinery.

TO SELECT A NOZZLE

Nozzle	XR TeeJet and XRC TeeJet						
	BAR						
	1	1.5	2	2.5	3	3.5	4
XR8001	M	F	F	F	F	F	F
XR80015	M	M	F	F	F	F	F
XR8002	M	M	M	M	F	F	F
XR8003	M	M	M	M	M	M	M
XR8004	C	M	M	M	M	M	M
XR8005	C	C	C	M	M	M	M
XR8006	C	C	C	C	C	C	C
XR8008	VC	VC	C	C	C	C	C

Drop Size

1. You need to know your preferred safe vehicle speed.
2. Define your required droplet size & application rate eg. Medium droplet at 70L/h

Check the Droplet chart and you can see that a yellow 02 nozzle will provide a medium droplet at 2 and 2.5 bar.

3. Confirm against the Application Rates table the nozzle can put out the required 70 L/ha at 2 or 2.5 bar.

In the example above, a yellow 02 nozzle will be suited for use at 2.5.

WHAT DROPLET SIZE DO I REQUIRE?

The manufacturer of your chemical recommends suitable droplet sizes on the Chemical label ranging from Very Fine to Ultra Course. Alternatively refer to your agronomist.

Nozzles that produce fine droplets are recommended for post-emergence applications, which require excellent coverage on the intended target area. The most common nozzles used in agriculture are those that produce medium sized droplets. Nozzles producing medium and coarse-sized droplets can be used for contact and systemic herbicides, pre emergence surface-applied herbicides, insecticides and fungicides.

Remember, as droplet size is reduced the drift potential is increased. Where possible, choose nozzles with a slightly coarser droplet size to reduce the risk potential. Review the nozzle Droplet size charts for the appropriate nozzles capable of the required droplet size.

UNIVERSAL APPLICATION RATE CHART FOR 50 CM TIP SPACING

TIP CAPACITY	LIQUID PRESSURE IN BAR	CAPACITY 1 NOZZLE IN L/MIN	L/HA – 50CM NOZZLE SPACING					Speed	
			4 KM/H	6 KM/H	8 KM/H	10 KM/H	12 KM/H	Rate	
			01	015	02				
01	1.0	0.23	69.0	46.0	34.5	27.6	23.0		
	1.5	0.28	84.0	56.0	42.0	33.6	28.0		
	2.0	0.32	96.0	64.0	48.0	38.4	32.0		
	3.0	0.39	117	78.0	58.5	46.8	39.0		
	4.0	0.45	135	90.0	67.5	54.0	45.0		
	5.0	0.50	150	100	75.0	60.0	50.0		
	7.0	0.60	180	120	90.0	72.0	60.0		
015	1.0	0.34	102	68.0	51.0	40.8	34.0		
	1.5	0.42	126	84.0	63.0	50.4	42.0		
	2.0	0.48	144	96.0	72.0	57.6	48.0		
	3.0	0.59	177	118	88.5	70.8	59.0		
	4.0	0.68	204	136	102	81.6	68.0		
	5.0	0.76	228	152	114	91.2	76.0		
	7.0	0.83	249	166	125	99.6	83.0		
02	1.0	0.46	138	92.0	69.0	55.2	46.0		
	1.5	0.56	168	112	84.0	67.2	56.0		
	2.0	0.65	195	130	97.5	78.0	65.0		
	3.0	0.79	237	158	119	94.8	79.0		
	4.0	0.91	273	182	137	109	91.0		
	5.0	1.02	306	204	153	122	102		
	7.0	1.12	336	224	168	134	112		
		1.21	363	242	182	145	121		

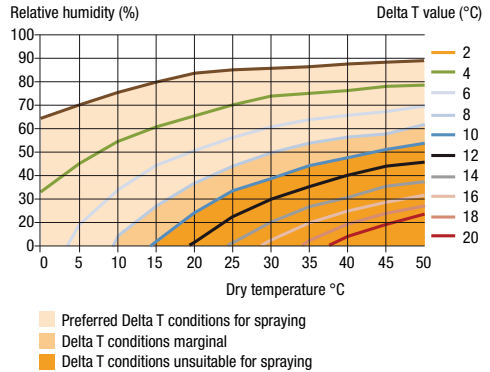
Note: Always double check your application rates. Tabulations are based on spraying water at 70°F (21°C).

WHEN IS IT RIGHT TO SPRAY?

The weather has major impact on spraying conditions.






The effects of Wind on spraying can be very clear and easy to see but temperature and humidity also have critical effects that can be measured by a Delta T.

Delta T is a relative measure of Humidity vs Temperature summarised in the table (right) that indicates suitability of spray conditions. Preferably spraying should occur when Delta T is between 2 and 8; a higher Delta T has an increased chance for drift caused by evaporation when water based spraying.



WIND SPEED AND SPRAYING

Wind speeds are critical when spraying. If conditions are too windy, chemicals may not be applied correctly to the target crop leading to poor results, increased drift and possible off target damage. The table below offers a simple method of assessing wind speeds, otherwise can be more accurately measured using a Wind Meter.

Approx. Airspeed at Boom Height	Description	Visible Signs	Spraying
Less than 2 km/h	Calm	 Smoke rises vertically	Spraying inadvisable
2-3.3 km/h	Light air	 Direction shown by smoke drift	Avoid spraying
3.2-6.5 km/h	Light breeze	 Leaves rustle, wind felt on face	Ideal spraying
6.5-9.6 km/h	Gentle breeze	 Leaves & twigs in constant motion	Use low drift nozzles (medium droplets)
9.6-14.5 km/h	Moderate	 Small branches moved raises dust or loose paper	Use air induction nozzles (coarse droplets)

BOOM SPRAY CALIBRATION INFORMATION

Equipment information

Date	Tractor	RPM
Gear	Spray plant	Pressure
Size, number & spacing of nozzles		

CALCULATE SPEED IN KILOMETRES PER HOUR

$$\frac{3.6 \times \text{metres} = \text{km/h}}{\text{Seconds}} = \frac{3.6 \times \boxed{} \text{ metres} = \text{km/h}}{\boxed{} \text{ seconds}}$$

$$\frac{600 \times \text{litres per minute}}{\text{Boom width (m) x speed (km/h)}} = \text{Litres per hectare}$$

$$\frac{600 \times \text{L}}{\text{m x km/h}} = \frac{\boxed{}}{\boxed{}} = \boxed{} = \text{Litres per hectare}$$

CALCULATE CHEMICAL TO ADD TO TANK

$$\frac{\text{Tank capacity (L) X chemical rate (L/ha)}}{\text{Output (L/ha)}} = \text{Chemical required per tank}$$

$$\frac{(\text{L}) \boxed{} \times \boxed{} (\text{L/ha})}{\text{Output } \boxed{} (\text{L/ha})} = \boxed{} (\text{L})$$

Amount of chemical to add per tank

FACTORS AFFECTING CALIBRATION OF BOOM SPRAYS

1. Application rate in Litres per hectare.
2. Travel Speed of Tractor.

The tractor travel speed is the most important variable in sprayer performance. A 10% change in tractor speed gives a 10% change in application rate. This can lead to over or under application of chemicals. Determine the speed by measuring 100 metres then time in seconds how long it takes to cover the 100 metres.

If spraying in hilly terrain time distance both up hill and down hill and average the results.

THE FORMULA FOR SPEED IS:

$$\text{km/h} = \frac{360}{\text{Time in seconds for 100 metres}}$$

3. Nozzle Spacing on boom

(Std nozzle spacing is 50 cm).

4. Calculate required output per nozzle:

$$\frac{\text{L/min/ nozzle}}{\text{nozzle}} = \frac{\text{L/ha x km/h x nozzle spacing (cm)}}{60,000}$$

$$\text{e.g. } \frac{100 \times 10 \times 50}{60,000} = 0.83 \text{ L/min/ nozzle}$$

Where application rate is: 100 L/Ha, speed is 10 km/h and nozzle spacing is 50 cm.

Use the nozzle output charts to select the correct nozzle tip for your application.

5. Check the calibration procedure

Use a measuring jug and stopwatch to check the output of several nozzles across the boom at the recommended pressure. If the outputs vary slightly from the chart then adjust the pressure in the system to achieve the correct volume. If nozzle flow rates are greater than 5% above or below the manufacturer's charts then the whole sprayer system needs to be checked for leaks, blockages etc, cleaned out and the calibration process repeated until accuracy is attained. The nozzle charts also allow application rates to be determined if the tractor speed, the nozzle and the spraying pressure are known.

Nozzles and Accessories

Geoline, manufacturers of world class agricultural spraying accessories and components have released a range of ISO standard spray nozzles exclusive to Selecta.

Ideal for many applications where spray coverage and drift management is important, the Geoline nozzles offer excellent results.

FLAT FAN POLY NOZZLE RS SERIES

- Air-induction flat-spray tip
- Spray angle: 110°
- Spray height = 50 cm
- Pressure recommended ranges from 1.5 to 4 bar
- Low Drift at low pressure. Increased coverage and drift potential at higher pressure



GEOline
AGRICULTURAL SPRAY PRODUCTS

	FLAT FAN POLY NOZZLE RS SERIES					
	BAR					
	1.5	2	2.5	3	3.5	4
RS110015	F	F	F	F	F	F
RS11002	F	F	F	F	F	F
RS11003	M	F	F	F	F	F
RS11004	M	M	M	F	F	F

AIR INDUCTION EZK SERIES

- Air-induction flat-spray tip
- Spray angle: 110°
- Spray height = 50 cm
- Pressure recommended ranges from 1.5 to 6 bar
- Extremely low drift potential and loss-reducing effect in pressure range up to 3.0 bar
- Depending on the chemical, produces large air-filled drops through a Venturi air aspirator



GEOline
AGRICULTURAL SPRAY PRODUCTS

	AIR INDUCTION EZK SERIES								
	BAR								
	1.5	2	2.5	3	3.5	4	4.5	5	6
EZK110015	VC	VC	C	C	C	C	M	M	M
EZK11002	XC	VC	VC	C	C	C	C	M	M
EZK110025	XC	XC	VC	VC	C	C	C	C	C
EZK11003	XC	XC	VC	VC	C	C	C	C	C
EZK11004	XC	XC	XC	VC	VC	VC	C	C	C

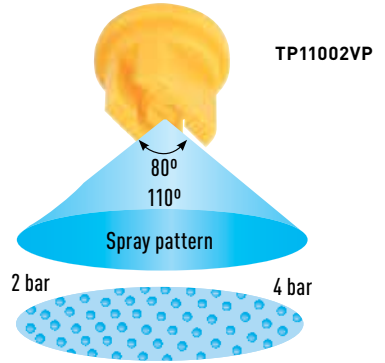
CODE	NOZZLE PACKETS	ANGLE	SIZES AVAILABLE	LIST EX	CAT
RS110015	TIP RS 110 015 Poly PKT 24	110°	015,02,03,04	\$50.43	C

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***

Note: Automatic spray alignment order cap G8253000 and gasket 402200-040

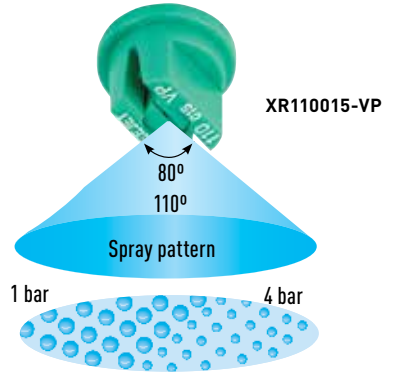
TP FLAT FAN STANDARD

- Single piece nozzle with even coverage
- Pressure Range: 2-4 Bar
- Poly material available



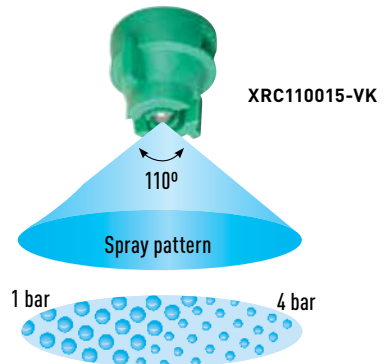
XR EXTENDED RANGE

- Single piece nozzle with even coverage
- Pressure Range: 1-4 Bar
- Poly and Ceramic material available
- Low Drift at low pressure. Increased coverage and drift potential at higher pressure




XRC EXTENDED RANGE


- Same droplet size as XR Nozzle with added convenience of a moulded Quick TeeJet cap for easy fitment and automatic alignment
- Single piece nozzle with even coverage
- Pressure Range: 1-4 Bar
- Poly material
- Low Drift at low pressure. Increased coverage and drift potential at higher pressure



REFER TO PAGES 119-121 FOR AUTOMATIC ALIGNMENT CAP & GASKET

ISO DROPLET SIZE INFORMATION

	TP TeeJet				
	BAR				
	2	2.5	3	3.5	4
TP8001	F	F	F	F	F
TP80015	F	F	F	F	F
TP8002	M	M	F	F	F
TP8003	M	M	M	M	M
TP8004	M	M	M	M	M
TP8005	C	M	M	M	M
TP8006	C	C	C	C	C
TP8008	C	C	C	C	C
TP11001	F	F	F	VF	VF
TP110015	F	F	F	F	F
TP11002	F	F	F	F	F
TP11003	F	F	F	F	F
TP11004	M	M	M	F	F
TP11005	M	M	M	M	M
TP11006	M	M	M	M	M
TP11008	C	C	M	M	M

	XR TeeJet and XRC TeeJet						
	BAR						
	1	1.5	2	2.5	3	3.5	4
XR8001	M	F	F	F	F	F	F
XR80015	M	M	F	F	F	F	F
XR8002	M	M	M	M	F	F	F
XR8003	M	M	M	M	M	M	M
XR8004	C	M	M	M	M	M	M
XR8005	C	C	C	M	M	M	M
XR8006	C	C	C	C	C	C	C
XR8008	VC	VC	C	C	C	C	C
XR11001	F	F	F	F	F	VF	VF
XR110015	F	F	F	F	F	F	F
XR11002	M	F	F	F	F	F	F
XR110025	M	M	F	F	F	F	F
XR11003	M	M	F	F	F	F	F
XR11004	M	M	M	M	M	F	F
XR11005	C	M	M	M	M	M	M
XR11006	C	C	M	M	M	M	M
XR11008	C	C	C	C	M	M	M

For ISO application rates see pages 96 - 97.

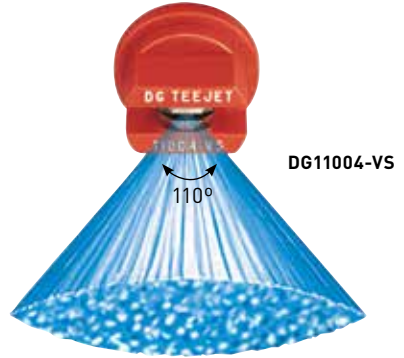
XR produce same droplet as XR.

CODE	ANGLE	DESCRIPTION	SIZES AVAILABLE	LIST EX	CAT
TP110***-VP	110°	TP - Flat Fan - Poly	015,02,03,04,05,06,08	\$2.26	C
TP80***-VP	80°	TP - Flat Fan - Poly	015,02,03,04,05,06,08	\$2.26	C
XR110***-VP	110°	XR - Flat Fan - Poly	015,02,03,04,05,06,08	\$6.61	C
XR110***-VK	110°	XR - Flat Fan - Ceramic	02,025,03,04,05,06,08	\$10.43	C
XR80***-VK	80°	XR - Flat Fan - Ceramic	03,04,05,06,08	\$10.43	C
XRC110***-VK	110°	XRC - Flat Fan - Ceramic with Moulded Cap	025,03,04,05,06,08	\$16.52	C
10 PACK NOZZLES:					
PKT-TP110***-VP	110°	VisiFlo - Flat Fan - Poly 10 Pk	015,02,03,04,05,06,08	\$26.96	C

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***. EG TP11004VP

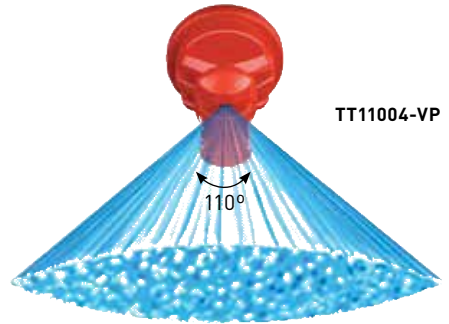
DRIFT GUARD SPRAY TIPS

- Pre-orifice design produces larger droplets and reduces the small drift prone droplets, minimising off-target spray contamination
- Tapered edge flat spray pattern provides uniform coverage when adjacent nozzle patterns are overlapped in broadcast spraying
- The colour-coded pre-orifice is removable for any necessary cleaning operations
- Poly & Stainless steel material available



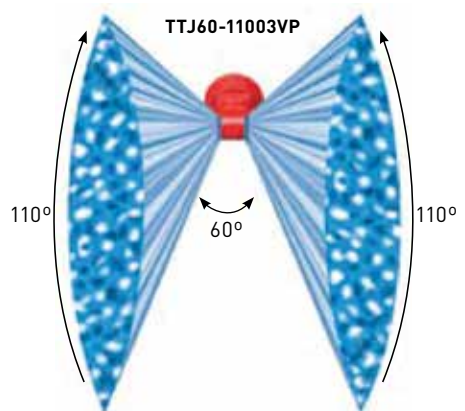
TURBO TEEJET FLAT SPRAY TIPS

- Tapered edge wide angle pattern for uniform coverage in broadcast spraying
- Large, rounded internal passage to minimise clogging
- Larger droplets for less drift 15-90 psi (1-6 bar)
- Poly material




TURBO TWINJET SPRAY TIPS


- All the features of the TT Turbo TeeJet, but with a double outlet nozzle that helps reduce spray drift
- Excellent canopy coverage and penetration while delivering excellent drift resistance
- Spraying pressure 20-90 psi (1.5-6 bar), ideal for use with automatic sprayrate controllers
- Best suited to applications where superior leaf coverage and canopy penetration is important
- Poly material




REFER TO PAGES 119-121 FOR AUTOMATIC ALIGNMENT CAP & GASKET

ISO DROPLET SIZE INFORMATION

	DG TeeJet				
	BAR				
	2	2.5	3	3.5	4
DG110015	M	F	F	F	F
DG11002	M	M	M	M	M
DG11003	C	M	M	M	M
DG11004	C	C	M	M	M
DG11005	C	C	C	M	M

	Turbo TeeJet										
	BAR										
	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6
TT11001	C	M	M	M	F	F	F	F	F	F	F
TT110015	C	C	M	M	M	M	M	F	F	F	F
TT11002	C	C	C	M	M	M	M	M	M	M	F
TT110025	VC	C	C	M	M	M	M	M	M	M	M
TT11003	VC	C	C	C	C	M	M	M	M	M	M
TT11004	XC	VC	C	C	C	C	C	C	M	M	M
TT11005	XC	VC	VC	VC	C	C	C	C	C	M	M
TT11006	XC	VC	VC	VC	C	C	C	C	C	C	M
TT11008	XC	XC	VC	VC	C	C	C	C	C	C	M

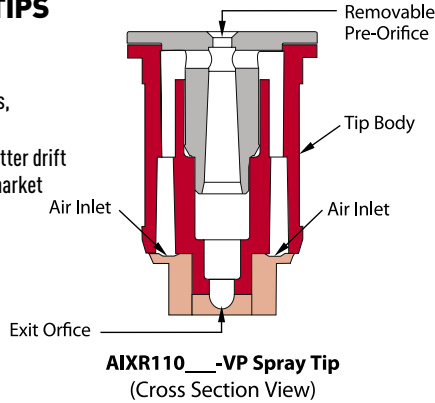
	Turbo Twinjet (TTJ60)										
	BAR										
	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	
TTJ60-11002	C	C	C	C	M	M	M	M	M	M	
TTJ60-110025	VC	C	C	C	C	C	C	M	M	M	
TTJ60-11003	VC	C	C	C	C	C	C	C	M	M	
TTJ60-11004	VC	C	C	C	C	C	C	C	C	M	
TTJ60-11005	VC	C	C	C	C	C	C	C	C	C	
TTJ60-11006	XC	VC	C	C	C	C	C	C	C	C	

CODE	ANGLE	DESCRIPTION	SIZES AVAILABLE	LIST EX	CAT
DG110***-VP	110°	Polymer - Drift Guard Even Flat Fan	015,02,03,04,05	\$11.30	C
DG110***-VS	110°	Stainless Steel - Drift Guard Even Flat Fan	015,02,03,04,05	\$27.83	C
TT110***-VP	110°	Poly - Turbo Wide Angle Flat Fan	01,015,02,025,03,04,05,06,08	\$12.17	C
TTJ60-110***VP		Poly - Turbo Twinjet Wide Angle Flat Fan	02,025,03,04,05,06	\$15.65	C

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***

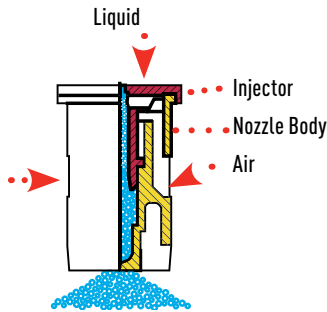
AIXR AIR INDUCTION SPRAY TIPS

- Pressure range 15-90 psi (1-6 bar)
- Made of a two-piece polymer construction. Excellent chemical resistance, including acids, as well as exceptional wear life
- A lower pressure air induced nozzle offers better drift management and suitable for the broadacre market
- Compact size to prevent tip damage and removable pre-orifice
- Depending on the chemical, produces large air-filled drops through a Venturi air aspirator



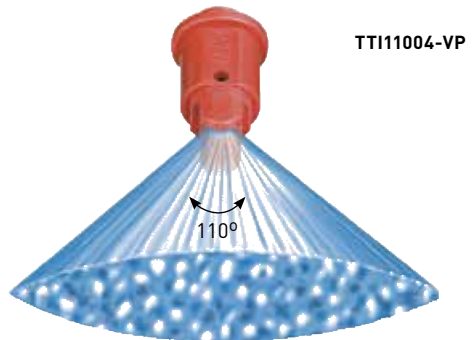
IDK AIR INJECTED NOZZLE

- Air-aspirating flat-spray tip
- Pressure Range:
 - Spray angle 120° all Poly nozzle
 - IDK-01 to 03, 20-90 psi (1.5 - 6 bar)
 - IDK-04, 15-90 psi (1 - 6 bar)
- More suitable for lower pressures
- Hard-wearing and non-clogging thanks to lateral air-aspirating channels of ample size




TURBO TEEJET INDUCTION FLAT SPRAY TIPS


- Compact size to prevent tip damage and removable pre-orifice for easy cleaning
- Large droplets are produced through a venturi air aspirator resulting in less drift
- Wide operating pressure 15-105 psi (1-7bar) producing extra coarse droplets
- Ideal for use with automatic rate controllers
- Poly material




REFER TO PAGES 119-121 FOR AUTOMATIC ALIGNMENT CAP & GASKET

ISO DROPLET SIZE INFORMATION

	AIXR TeeJet											
	BAR											
	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	
AIXR110015	XC	VC	VC	C	C	C	C	M	M	M	M	
AIXR11002	XC	XC	VC	VC	C	C	C	C	M	M	M	
AIXR110025	XC	XC	XC	VC	VC	C	C	C	C	C	C	
AIXR11003	XC	XC	XC	VC	VC	C	C	C	C	C	C	
AIXR11004	UC	XC	XC	XC	VC	VC	VC	C	C	C	C	
AIXR11005	UC	XC	XC	XC	XC	VC	VC	VC	C	C	C	
AIXR11006	UC	XC	XC	XC	XC	VC	VC	VC	C	C	C	

	IDK Lechler							
	BAR							
	1.5	2	2.5	3	4	5	6	
IDK12001	C	C	C	M	M	M	F	
IDK120015	C	C	C	C	M	M	F	
IDK12002	C	C	C	C	M	M	F	
IDK120025	VC	VC	C	C	C	M	M	
IDK12003	VC	VC	VC	C	C	M	M	
IDK12004	VC	VC	VC	VC	C	C	M	

	Turbo TeeJet Induction (TTI)												
	BAR												
	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	7	
TTI110015	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC	XC	XC	
TTI11002	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC	
TTI110025	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC	
TTI11003	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC	
TTI11004	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC	
TTI11005	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC	
TTI11006	UC	UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	XC	

CODE	ANG	DESCRIPTION	SIZES AVAILABLE	LIST EX	CAT
AIXR110***-VP	110°	Poly - Air Induction Spray Tip	015,02,025,03,04,05,06	\$13.91	C
IDK120***P	120°	Poly - Air Injected Spray Tip	01,015,02,025,03,04	\$13.91	C
IDK120***C	120°	Ceramic - Air Injected Spray Tip	015,02,025,03,04	\$13.91	C
TTI110***-VP	110°	Poly - Turbo Induction Spray Tip	015,02,025,03,04,05,06	\$13.91	C

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***

AI AIR INDUCTION SPRAY TIPS

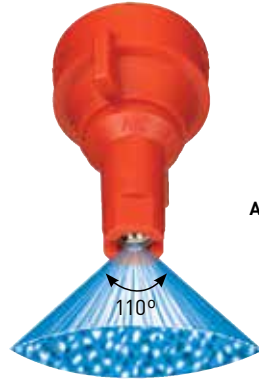
- Stainless steel insert produces tapered edge flat spray 110° pattern for uniform coverage in broadcast spraying
- Polymer insert holder and pre-orifice with VisiFlo colour-coding
- Larger droplets for less drift
- Depending on the chemical, produces large air-filled drops through the use of a venturi air aspirator
- Pressure ranges from 2 – 8 bar



AI11004-VS

AIC AIR INDUCTION SPRAY TIPS

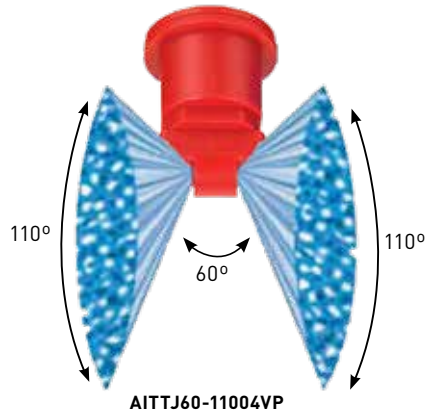
- Same droplet size as AI nozzles with added convenience of a moulded nozzle cap
- Available in stainless steel and ceramic inserts, produces tapered edge flat spray pattern for uniform coverage in broadcast spraying
- Polymer insert holder and pre-orifice with VisiFlo colour-coding
- Larger droplets for less drift
- Depending on the chemical, produces large air-filled drops through the use of a Venturi air aspirator
- AI TeeJet nozzle molded into Quick TeeJet cap provides automatic spray alignment
- Includes tightly fitting washer that assures a good seal



AIC11004-VS

AIR INDUCTION TURBO TWINJET AITTJ60


- Air induction with dual 110° flat fan patterns
- 60° between leading and trailing spray patterns
- Good coverage with increased canopy penetration and best drift control
- Best suited for postemergence applications
- Excellent drift control with coarse to very coarse droplets
- Available in VisiFlo color coded capacities (02 through 06)
- Pressure ranges from 1.5 – 6 bar (20 – 90 PSI)



AITTJ60-11004VP

REFER TO PAGES 115-117 FOR AUTOMATIC ALIGNMENT CAP & GASKET

ISO DROPLET SIZE INFORMATION

	AI TeeJet and AIC TeeJet											
	BAR											
	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8
AI110015	UC	XC	XC	XC	XC	VC	VC	VC	VC	C	C	C
AI11002	UC	XC	XC	XC	XC	VC	VC	VC	VC	C	C	C
AI110025	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	C	C
AI11003	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	C	C
AI11004	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	C	C
AI11005	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	C	C
AI11006	UC	UC	XC	XC	XC	XC	XC	VC	VC	VC	VC	C
AI11008	UC	UC	UC	XC	XC	XC	XC	VC	VC	VC	VC	C
AI11010*	UC	UC	UC	XC	XC	XC	XC	XC	VC	VC	VC	C

CODE	ANG	DESCRIPTION	SIZES AVAILABLE	LIST EX	CAT
AI110***-VS	110°	Air Induction Flat Spray Tip - Stainless Steel	015,02,03,04,05,06,08	\$27.83	C
AIC110***-VS	110°	Air Induction Spray Tip With Cap & Gasket - S/Steel	015,02,025,04,06,08,10,15	\$27.83	C
AIC110***-VK	110°	Air Induction Spray Tip With Cap & Gasket - Ceramic	025,03,04,05	\$23.48	C

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***

FERTILISER NOZZLES

STREAMJET SJ-3 FERTILISER (3 STREAM)

- Removable metering orifice for easy cleaning
- Equally spaced distribution at 20" (50 cm) h
- Use with Quick TeeJet cap 25598-*-NYR
- All acetal construction for excellent chemical resistance
- Recommended operating pressure: 1.5-4 bar (20-60 psi)



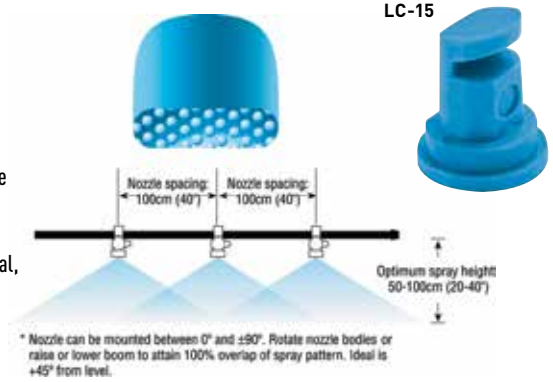
CODE	DESCRIPTION	SIZES AVAILABLE	LIST EX	CAT
SJ3-***-VP	Poly - 3 Stream Streamjet Fertilizer Nozzles	015,02,03,04,05,06,08,10,15,20	\$18.26	C

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***

LURMARK DEFLECTIP 80°-145°

The Lurmark Deflectip produces a wide angled even spray (from 80 to 145 degrees depending on pump pressure) making it ideal for banding pre and post emergent herbicides.

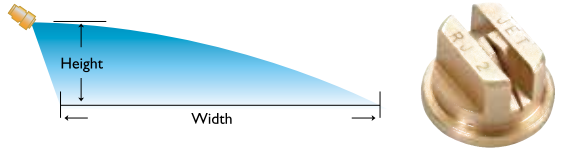
- Large orifice produces coarser droplets which are less prone to drift and blocking
- Fits in most nozzle caps
- Precision moulded in tough and durable polyacetal, with a spray angle tolerance of +/- 5%



CODE	ANGLE	DESCRIPTION	SIZES AVAILABLE	LIST EX	CAT
LC-**	80° -145°	Poly - Lurmark Deflectip Spray Nozzle	15,20	\$7.57	C

BRASS OFF-CENTRE – SMALL CAPACITY

These spray tips are commonly installed in double and single swivel nozzle bodies. A wide spray swath is easily obtained from the bodies' easily adjustable angular position.



CODE	BAR	L/MIN	H = 45CM					H = 60CM				
			I/HA	W (CM)	4 KM/H	6 KM	8 KM	10 KM	I/HA	W(CM)	4 KM/H	6 KM
G8259139 OC-02	2.0	0.65	172	56.7	37.8	28.3	22.7	190	51.3	34.2	25.7	20.5
	3.0	0.79	177	66.9	44.6	33.5	26.8	195	60.8	40.5	30.4	24.3
	4.0	0.91	182	75.0	50.0	37.5	30.0	198	68.9	46.0	34.5	27.6
G8259140 OC-03	2.0	0.96	195	73.8	49.2	36.9	29.5	203	70.9	47.3	35.5	28.4
	3.0	1.18	203	87.2	58.1	43.6	34.9	210	84.3	56.2	42.1	33.7
	4.0	1.36	208	98.1	65.4	49.0	39.2	215	94.9	63.3	47.4	38.0
G8259141 OC-04	2.0	1.29	231	83.8	55.8	41.9	33.5	236	82.0	54.7	41.0	32.8
	3.0	1.58	236	100	66.9	50.2	40.2	238	99.6	66.4	49.8	39.8
	4.0	1.82	238	115	76.5	57.4	45.9	241	113	75.5	56.6	45.3
G8259142 OC-06	2.0	1.94	251	116	77.3	58.0	46.4	274	106	70.8	53.1	42.5
	3.0	2.37	256	139	92.6	69.4	55.5	279	127	84.9	63.7	51.0
	4.0	2.74	259	159	106	79.3	63.5	281	146	97.5	73.1	58.5

CODE	DESCRIPTION	SIZES AVAILABLE	LIST EX	CAT
G8259***	Brass - Geoline Off Centre Nozzle	02,03,04,06,08,16	\$20.00	C
OC-**	Brass - TeeJet Off Centre Nozzle	01,02,03,04,06,08,12,16	\$27.83	C

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***

Nozzles and Accessories

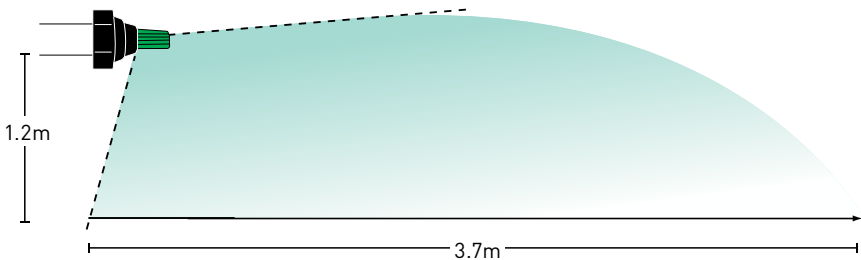


HYPRO BOOMLESS NOZZLES

Eliminate the need for a spraying boom with the durable boomless nozzle that provides efficient spray.

- Ideal for applications where a conventional boom cannot be used due to obstacles, such as power poles, fences, trees, etc.
- Common uses include orchard, vineyard, forestry, pasture, turf and golf course spraying, as well as maintaining fence lines
- Designed for herbicide or fertiliser application
- Coarse droplet size, excellent low drift option while extending spray reach
- Maintains a consistent and adjustable spray swath over a pressure range of 30-60 PSI
- Includes quick connect cap and gasket for easy handling
- Excellent durability and low maintenance
- Also available as a spray kit (see page 27)

PICTURED
M99-75 WITH TWO
FC-XT010 NOZZLES




CODE	PRESSURE	L/MIN	SWATH WIDTH	L/HA				LIST EX	CAT
				6 KM/H	8 KM/H	12 KM/H	16 KM/H		
FC-XT010	2 Bar/30psi	3.2	3.7	83	62	41	31	\$98.26	C
FC-XT020	2 Bar/30psi	6.4	4.8	134	101	67	50	\$98.26	C
FC-XT024	2 Bar/30psi	7.7	4.9	158	118	79	59	\$106.96	C

HOLLOW CONE NOZZLES (HCC)

The ceramic hollow cone nozzles are designed for creating small droplets ideal for foliar of insecticides and fungicides and are constructed with a moulded outer over a ceramic insert that is mated to a turbulence chamber and counter-swirling device easily separated for cleaning. The ceramic nozzle allows for long lasting life and the vortexing action in the nozzle provides a 80° between 3-5 bar, but works well at both high and low operation pressures. The ceramic hollow cone nozzles are the offered alternative to the Albuz ATR Hollow cone nozzles.



HCC

	HCC Spray-Jet						
	BAR						
	3	4	5	6	8	10	15
HCC005	VF	VF	VF	VF	VF	VF	VF
HCC0075	F	VF	VF	VF	VF	VF	VF
HCC01	F	VF	VF	VF	VF	VF	VF
HCC015	F	F	VF	VF	VF	VF	VF
HCC02	F	F	F	VF	VF	VF	VF
HCC025	F	F	F	VF	VF	VF	VF
HCC03	F	F	F	VF	VF	VF	VF
HCC035	F	F	F	VF	VF	VF	VF
HCC04	F	F	F	F	F	VF	VF
HCC05	F	F	F	F	F	F	VF

HOLLOW CONE NOZZLES (HCI)

Hollowcone Ceramic 40° nozzles consist of a turbulence chamber fitted inside a counter-whirling device, both made in ceramic, assembled onto a plastic body. They supply a hollow cone jet with a 40° spraying angle and have a ceramic insert for a long useful life and high reliability. They are perfect for use on spraying booms of orchard sprayers since the reduced spraying angle prevents overlapping even in case of very narrow rows.



HCI

HOLLOW CONE NOZZLES (TX)

VisiFlo colour-coded version consists of ceramic orifice in polypropylene body. Maximum operating pressure 20 bar. Spray angle is 80° at 7 bar. Finely atomised spray pattern provides thorough coverage.

Excellent: Post – Emergence Contact herbicides, fungicides and insecticides ensures finely atomised spray droplets reach target areas.

Good: With defoliant & foliar fertilisers at 3 bar pressure and above.



TX

CODE	ANG	DESCRIPTION	SIZES AVAILABLE	LIST EX	CAT
HCC***	80°	Ceramic-Hollow Cone Nozzle	005,0075,01,015,02,025,03,035,04,05	\$13.91	C
HCI***	40°	Ceramic-hollow cone nozzle	01,015,02,025,03,04,05, 06	\$13.91	C
TX-VK**	80°	Ceramic-Conejet Hollow Cone Nozzle	3,4,6,8,10,12,18,26	\$15.65	C

*** DENOTES SIZE REQUIRED. TO ORDER ADD THE SIZE IN PLACE OF ***

HCC NOZZLES APPLICATION RATES

	BAR	L/MIN		BAR	L/MIN
HCC005	3	0.19	HCC025	3	1
	4	0.22		4	1.15
	6	0.27		6	1.41
	8	0.31		8	1.63
	10	0.35		10	1.83
	12	0.38		12	2
HCC0075	15	0.42	HCC03	15	2.24
	3	0.3		3	1.2
	4	0.35		4	1.39
	6	0.42		6	1.7
	8	0.49		8	1.96
	10	0.55		10	2.19
HCC01	12	0.6	HCC035	12	2.4
	15	0.67		15	2.68
	3	0.4		3	1.4
	4	0.46		4	1.62
	6	0.57		6	1.98
	8	0.65		8	2.29
HCC015	10	0.73	HCC04	10	2.56
	12	0.8		12	2.8
	15	0.89		15	3.13
	3	0.6		3	1.6
	4	0.69		4	1.85
	6	0.85		6	2.26
HCC02	8	0.98	HCC05	8	2.61
	10	1.1		10	2.92
	12	1.2		12	3.2
	15	1.34		15	3.58
	3	0.8		3	3
	4	0.92		4	3.31
HCC025	6	1.13	HCC05	6	2.83
	8	1.31		8	3.27
	10	1.46		10	3.64
	12	1.6		12	4
	15	1.79		15	4.47

TX NOZZLES APPLICATION RATES

	BAR	L/MIN
"TX-**3 (100 MESH)"	5	0.25
	7	0.28
	10	0.33
	15	0.39
	20	0.45
"TX-**4 (50 MESH)"	5	0.33
	7	0.39
	10	0.45
	15	0.55
	20	0.62
"TX-**6 (50 MESH)"	5	0.5
	7	0.58
	10	0.68
	15	0.82
	20	0.93
"TX-**8 (50 MESH)"	5	0.67
	7	0.79
	10	0.93
	15	1.1
	20	1.3
"TX-**10 (50 MESH)"	5	0.84
	7	0.98
	10	1.2
	15	1.4
	20	1.6
"TX-**12 (50 MESH)"	5	1
	7	1.2
	10	1.4
	15	1.7
	20	2
"TX-**18 (50 MESH)"	5	1.5
	7	1.8
	10	2.2
	15	2.6
	20	3
"TX-**26 (50 MESH)"	5	2.2
	7	2.6
	10	3.1
	15	3.8
	20	4.4

HCCI HOLLOW CONE CERAMIC NOZZLES 40°

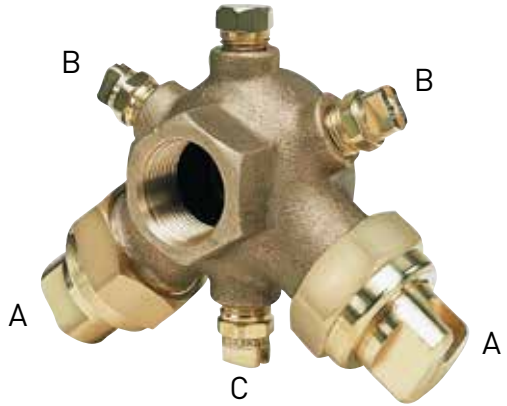
CAPACITY: L/MIN AT PRESSURE (BAR); 1 BAR = (14.504) PSI

CODE	COLOUR	SIZE	10 BAR	11 BAR	12 BAR	13 BAR	14 BAR	15 BAR	16 BAR	17 BAR	18 BAR	19 BAR	20 BAR
HCI4001	orange	1	73	77	80	83	86	89	92	95	98	101	103
HCI4015	green	15	110	115	120	125	130	134	139	143	147	151	155
HCI4002	yellow	2	146	153	160	167	173	179	185	190	196	201	207
HCI4025	violet	25	183	191	200	208	216	224	231	238	245	252	258
HCI4003	blue	3	219	230	240	250	259	268	277	286	294	302	310
HCI4004	red	4	292	306	320	333	346	358	370	381	392	403	413
HCI4005	brown	5	365	383	400	416	432	447	462	476	490	503	516
HCI4006	grey	6	438	460	480	500	518	537	554	571	588	604	620

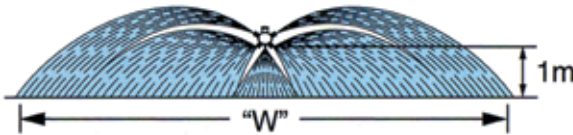
XP BOOMJET BOOMLESS FLAT SPRAY

Type 5880 Boomjet Nozzle is used for spraying areas not easily accessed with a boom sprayer. It combines two off-centre tips and three VeeJet nozzles to produce an overall wide swath flat spray. The nozzle assembly provides good distribution considering the wide pattern coverage obtained: however the uniformity is not as good as with a properly operated boom sprayer. Uniformity can be optimised by double overlapping spray swaths on successive sprayer passes. Remember this also doubles the application volume.

Supplied with one additional 1/4" NPT pipe plug and one blank tip for setting BoomJet to one side only. Also has a 1/4" NPT pressure gauge port.



5880-3/4-2TOC06;
5880-3/4-2TOC10;
5880-3/4-2TOC20;
5880-3/4-2TOC40




W = Maximum effective coverage
with nozzle mounted at 1m height

CODE	NOZZLE A	NOZZLE B	NOZZLE C	BAR	L/MIN	I/HA					LIST EX	CAT	
						WIDTH	6 KM/H	8 KM/H	12 KM/H	16 KM/H			24 KM/H
5880-3/4-2TOC06	6733-0C06	H1/4VV-1506	H1/4VVL-9502 with 50 mesh strainer	1.5	7.26	10.2M	71.2	53.4	35.6	26.7	17.8	\$577.39	C
				2.0	8.38	10.3M	81.4	61.0	40.7	30.5	20.3		
				2.5	9.37	10.5M	89.2	66.9	44.6	33.5	22.3		
5880-3/4-2TOC10	OC-10	H1/4U-0508HE	H1/4VVL-11004 with 50 mesh strainer	1.5	11.16	12.0M	93.0	69.8	46.5	34.9	23.3	\$577.39	C
				2.0	12.89	12.1M	107.0	79.9	53.3	39.9	26.3		
				2.5	14.41	12.3M	117.0	87.9	58.6	43.9	29.3		
5880-3/4-2TOC20	OC-20	H1/4U-0520HE	H1/4VVL-9506 with 50 mesh strainer	1.5	24.00	14.3M	168.0	126.0	83.9	62.9	42.0	\$577.39	C
				2.0	27.72	15.2M	182.0	137.0	91.2	68.4	45.6		
				2.5	30.99	15.8M	196.0	147.0	98.1	73.6	49.0		
5880-3/4-2TOC40	OC-40	H1/4U-0540HE	H1/4U-9510	1.5	47.44	17.1M	277.0	208.0	139.0	104.0	69.4	\$577.39	C
				2.0	54.78	18.2M	300.01	226.0	150.0	113.0	75.2		
				2.5	61.25	19.2M	319.0	239.0	160.0	120.0	79.8		

Nozzles and Accessories

Selecta self-aligning nozzle caps are designed to fit all popular brands of spray tips including fan, cone, anvil and other specialised nozzles. Cap sealing gaskets are manufactured from chemical resistant EPDM material. Maximum operating pressure 30 Bar (435 PSI).

FOR USE WITH SPRAY TIPS (REFERENCE GUIDE ONLY)	COLOUR CAPS	CAP CODE	LIST EX	CAT	GASKET ONLY CODE	LIST EX	CAT
 TeeJet® Flat Spray Tips Lurmark Flat Fan Tips Albus Flat Fan Tips (Fits Sizes D1 To D8) Lechler Idk		G8253000	\$2.52	B	402200-040	\$1.57	C
 Albus Avi-Oc; Albus Avi; Albus Ape-Exa; Albus Esi		G8253004	\$2.52	B	402200-040	\$2.52	C
 Albus Apm;Tk Floodjet Tg Full Cone; Fl Full Jet		G8253012	\$2.52	B	402200-040	\$2.52	C
 Albus Apt-Atr-Ampt, Hcc hollow cones		G8253020	\$4.27	B	402200-040	\$2.52	C
PROVIDES BLANKING SHUT-OFF OF NOZZLE		G8253040 gasket not inc.	\$1.39	B	402200-040	\$1.39	C

UNI CAP

- Universal nozzle cap suitable for use with the majority of nozzles used in agriculture today
- Lower stock costs and easier managing
- Supplied with gasket

Suitable for the following nozzles:
















- ARAG® Kematal
- Lurmark® Flat Fan Tips

- Lechler Series 652, IDK, Air Mix,
- Lechler series ID, LU
- TeeJet® Flat Fan Tips Std.-
- TeeJet® FL Fulljet,
- TeeJet® TG Fullcone



CODE	DESCRIPTION	COLOUR	QUANTITY	LIST EX	CAT
40299003	Uni Cap	Red	1 PACK	\$2.87	C

CAPS FOR HARDI NOZZLE BODIES

QUICK TEEJET CAPS	CAP ONLY	LIST EX	CAT	FOR USE WITH FLAT SPRAY TIPS 150PSI (10 BAR) MAXIMUM PRESSURE
	CP21399-6-CE	\$2.87	C	     
	CP23307-4-CE	\$2.87	B	   
	CP23307-6-CE	\$2.87	C	  

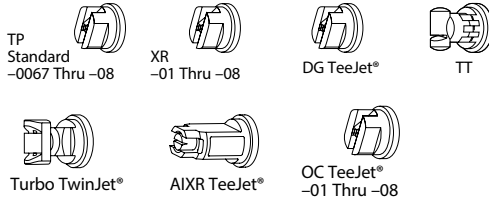
Gasket code CP23308-EPR \$2.20 CAT B], use 4067 series cup strainers with TTI nozzles

Nozzles and Accessories

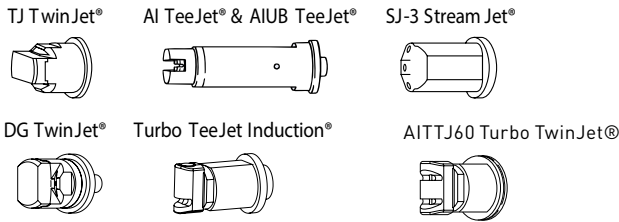
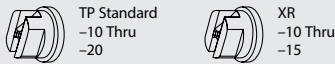
FOR USE WITH SPRAY TIPS) REFERENCE GUIDE ONLY)

COLOUR CAPS

TeeJet Flat Spray Tips (Smaller Capacities)



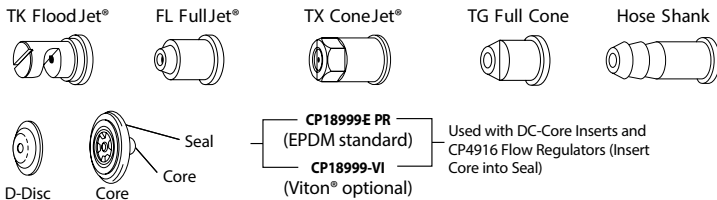
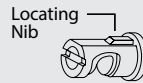
TeeJet Flat Spray Tips (Larger Capacities)



Turbo Flood Jet®
VisiFlo® Spray Tip



TK-VS Flood Jet®
VisiFlo Spray Tip



Ceramic Disc-Core



Provides shut-off at nozzle for quick spacing change or change in spray swath



TeeJet®

	TEEJET CAP CODE	LIST EX	CAT	TEEJET GASKET & CAP KIT CODE	LIST EX	CAT
	CP25611-3-NY	\$2.17	C	25612-3-NYR	\$2.52	C
	CP25611-4-NY			25612-4-NYR		
	CP25611-5-NY			25612-5-NYR		
	CP25611-6-NY			25612-6-NYR		
	CP25611-7-NY			25612-7-NYR		
	CP25611-8-NY					
	CP25609-4-NY	\$2.17	C	25610-1-NYR	\$2.87	C
	CP25609-6-NY					
	CP25597-3-NY	\$2.17	C	25598-3-NYR	\$2.87	C
	CP25597-4-NY			25598-4-NYR		
	CP25597-5-NY			25598-5-NYR		
	CP25597-6-NY			25598-6-NYR		
	CP25597-7-NY			25598-1-NYR		
	CP25599-3-NY	\$2.17	C	25600-6-NYR	\$2.87	C
	CP25599-6-NY					
	CP25607-3-NY	\$2.17	C	25608-1-NYR	\$2.87	C
	CP25607-4-NY			25608-3-NYR		
	CP25607-5-NY			25608-4-NYR		
	CP25607-6-NY					
	CP26277-1-NY	\$1.74	C	26278-1-NYR	\$4.70	C
	N/A	N/A	C	19843-NYR	\$4.70	C

CP19438-EPR (EPDM standard)

CP19438-VI (Viton optional)



TEEJET NOZZLE CAPS

The Quick TeeJet® caps are designed with grooves that fit locating lugs on the nozzle body. Caps are made of nylon and are available for use with all TeeJet spray tips. Maximum operating pressure of 20 bar/290 psi.

*Specify colour code (see chart), e.g.: CP25611-3-NY will supply red cap.

Selecta nozzle holders are the easiest and fastest means of mounting spray nozzles to booms. Simply drill an appropriate size hole and clamp nozzle holder in place. The range available includes non-drip valves, swivel nozzle holders, low pressure and high pressure holders and wet and dry boom nozzle holders.

All are UV light resistant, house most standard size nozzle tips and feature self aligning quick fit caps for ease of nozzle cleaning. Applications include boom spraying, poultry shed lines, car washes, livestock races and production line cooling. All nozzle holders are supplied less tip. Merchandise packs of 4 where stated.

WET BOOM NOZZLE HOLDERS

Designed for clamping around 1/2" spray tubes. Feature a self-aligning nozzle cap and a mounting recess in the top clamp for attachment to flat surfaces. Polypropylene construction. Includes nozzle cap, gasket and screw.



DRAWING
0114

AR-100

CODE	INLET SIZE	TUBE SIZE	MAX. PRESSURE	LIST EX	CAT
AR-100 (4 pack)	7mm	1/2"	1000kPa/145PSI	\$66.09	C

AR NOZZLE HOLDERS

Single clamping screw on the half inch model. Non-drip shut-off valve. Opens above 0.5 Bar. Includes nozzle body & cap, gasket & screw.

- 1/2" model maximum pressure of 30 Bar



AR-200



AR-210

DRAWING
10314

CODE	INLET SIZE	TUBE SIZE	MAX. PRESSURE	LIST EX	CAT
AR-200 (4 pack)	7mm	1/2"	3000kPa/435PSI	\$53.91	C
AR-210 (4 pack)	10mm	3/4"	2000/290	\$85.22	C

TEEJET NOZZLE HOLDERS

Features ChemSaver drip-free shut-off.
Requires 10 PSI (0.7 bar) at the nozzle to open check valve.

Note: Excludes nozzle cap and gasket.



CODE	INLET SIZE	TUBE SIZE	MAX. PRESSURE	LIST EX	CAT
QJ17560A-1/2x7-NYB	7mm	1/2"	2068/300	\$9.57	C
QJ17560A-1/2-NYB	9.5mm	1/2"	2068/300	\$9.57	C
QJ17560A-3/4-NYB	9.5mm	3/4"	2068/300	\$9.57	C
QJ17560A-1-NYB	9.5mm	1"	2068/300	\$9.57	C

TEEJET MULTIPLE NOZZLE HOLDERS

This 3 position nozzle holder features a positive shut-off between each position and includes ChemSaver® diaphragm check valve for drip-free shut-off.

Note: Excludes nozzle cap and gasket.



CODE	INLET SIZE	TUBE SIZE	MAX. PRESSURE	LIST EX	CAT
QJ363C-1/2-NYB	9.5mm	1/2"	2068kPa/300PSI	\$31.30	C
QJ363C-3/4-NYB	9.5mm	3/4"	2068kPa/300PSI	\$38.26	C

Nozzles and Accessories

Dry boom nozzle holders are designed for mounting directly to boom frame for variable nozzle spacings when used with hose and clamps. Fits round or square tubing or pipe and is connected by hose and clamps. Polypropylene construction with max pressure of 2000kPa (290psi).



G8235021



G8235027

8235 SERIES

Self aligning nozzle cap. Available in single or double hose-tails. Non-drip shut-off valve standard (open 0.5 Bar).

CODE	NOZZLE HOLDER TYPE	INLET HOSE TAIL SIZE I.D.	MAX PRESS. KPA/PSI	LIST EX	CAT
G8235021	SINGLE	1/2"	2000/290	\$12.17	C
G8235027	DOUBLE	1/2"	2000/290	\$12.17	C

193 SERIES

- Drip free shut-off with ChemSaver®
- Opening pressure - 10 psi (0.7 bar)
- Available in single or double hose shanks
- Hose barb sizes for 3/8", 1/2" or 3/4" I.D. hose
- Use with Vari Spacing clamps (Refer Page 125)



A

19349



B

19350

CODE	REF	NOZZLE HOLDER TYPE	INLET HOSE TAIL SIZE I.D.	MAX PRESS. KPA/PSI	LIST EX	CAT
19349-211-406-NYB	A	SINGLE	3/8"	862/125	\$20.87	C
19349-211-540-NYB	A	SINGLE	1/2"	862/125	\$20.87	C
19349-211-785-NYB	A	SINGLE	3/4"	862/125	\$20.87	C
19350-212-406-NYB	B	DOUBLE	3/8"	862/125	\$20.87	C
19350-212-540-NYB	B	DOUBLE	1/2"	862/125	\$20.87	C
19350-212-785-NYB	B	DOUBLE	3/4"	862/125	\$20.87	C

QJ39685 SERIES

- TeeJet ChemSaver® drip-free shut-off
- Made of corrosion-resistant materials



1



2



3

CODE	REF	NOZZLE HOLDER TYPE	INLET HOSE TAIL SIZE I.D.	MAX PRESS. KPA/PSI	LIST EX	CAT
QJ39685-1L-500-NYB	1	SINGLE LEFT	1/2"	2000/290	\$15.65	C
QJ39685-1R-500-NYB	2	SINGLE RIGHT	1/2"	2000/290	\$15.65	C
QJ39685-2-500-NYB	3	DOUBLE	1/2"	2000/290	\$15.65	C

Nozzles and Accessories

G8235 SERIES

- Geoline compact non-drip elbow
- Made of corrosion-resistant materials



CODE	REF	NOZZLE HOLDER TYPE	INLET HOSE TAIL SIZE I.D.	MAX PRESS. KPA/PSI	LIST EX	CAT
G8235035	4	SINGLE LEFT	1/2"	2000/290	\$16.52	C
G8235031	5	SINGLE RIGHT	1/2"	2000/290	\$16.52	C
G8235033	6	DOUBLE	1/2"	2000/290	\$16.52	C
CP21953-EPR	Replacement Standard Diaphragm				0.78¢	C
CP21953-VI	Replacement Viton				\$3.57	C

NOZZLE ADAPTORS

- Features ChemSaver® no-drip shutoff
- Requires 10 PSI (0.7 bar) at the nozzle to open check valve
- QJ8360-NYB allows use of Quick TeeJet system from 1/4" NPT female connections
- QJT8360-NYB permits use of Quick TeeJet system with standard 11/16" TeeJet thread



QJ8360-NYB

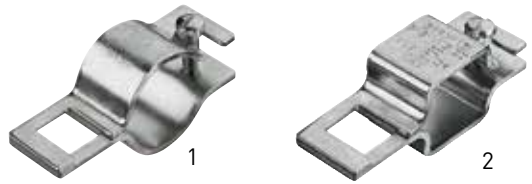
QJT8360-NYB

CODE	THREAD SIZE	ANTI DRIP VALVE	MAX PRESURE	LIST EX	CAT
QJ8360-NYB	1/4" NPT (M)	YES	2000kPa/290PSI	\$16.52	C
QJT8360-NYB	11/16" TeeJet THREAD (F)	YES	2000kPa/290PSI	\$18.26	C

VARI SPACING CLAMPS

These clamps are for use on all dry boom nozzle bodies. Simply order the round or square clamps for the required O.D. Tubing.

Example: QJ111-1/2 (Round 1/2" tubing).



QJ111-1/2

QJ111SQ-3/4

CODE	REF	TO FIT	LIST EX	CAT
QJ111-1/2	1	1/2" Pipe (13/16" & 7/8" O.D. Tubing)	\$6.70	C
QJ111-3/4	1	3/4" Pipe (1" & 11/16" O.D. Tubing)	\$6.70	C
QJ111-1	1	1" Pipe (11/8", 11/4" & 13/8" O.D. Tubing)	\$6.70	C
QJ111-1-1/4	1	1-1/4" Pipe (19/16" & 11/16" O.D. Tubing)	\$6.70	C
QJ111SQ-3/4	2	3/4" Square Tubing	\$6.61	C
QJ111SQ-1	2	1" Square Tubing	\$6.70	C
QJ111SQ-1-1/4	2	1-1/4" Square Tubing	\$6.70	C
QJ111SQ-1-1/2	2	1-1/2" Square Tubing	\$6.70	C

HOSE DROPPERS

Self aligning cap, fits all Selecta nozzle holders. Available in 15" and 24" ls. Ideal for fitting swivel nozzles in row crop application.

AR-600;
AR-610



CODE (2 PK)	HOSE DROPPER LENGTH	INLET	OUTLET SIZE	MAX PRESSURE	LIST EX	CAT
AR-600	Hose Dropper 380mm	CAP	1/4" NPT	1000/145	\$31.84	C
AR-610	Hose Dropper 610mm	CAP	1/4" NPT	1000/145	\$37.85	C

POLY - SWIVEL NOZZLE HOLDERS

Features an adjustable spray angle with lock nut to hold body in place. Self-aligning nozzle cap. Ideal for use in row crop application or fenceline spraying.

68247014



BRASS - SWIVEL NOZZLE HOLDERS

Plated brass adjustable angle swivel bodies. Threaded nozzle caps for high pressure application and row crop spraying. Single or twin outlets.

68247004



68247008



DRAWING
10889

CODE	NOZZLE HOLDER TYPE	INLET SIZE (BSP)	MAX PRESSURE KPA/PSI	L (MM)	LIST EX	CAT
68247014	Double Poly	1/4" F	1000/145	70	\$13.91	C
68247004	Single Brass	1/4" F	2068/300	70	\$18.26	C
68247008	Double Brass	1/4" F	2068/300	70	\$25.22	C

TEEJET NOZZLE CAPS

Secure interchangeable TeeJet tips to the various nozzle bodies.



CP1325



CP8027-NYB

CODE	MATERIAL	LIST EX	CAT
CP1325	Brass	\$3.48	C
CP8027-NYB	Nylon	\$2.26	C

TEEJET SWIVEL NOZZLE HOLDERS

TeeJet swivel nozzle bodies are primarily for use with tips employed in row crop spraying. A locknut holds swivel bodies firmly in position at a selected spray projection angle so they are not affected by jarring and vibration. For use at pressures up to 125 PSI (8.6 bar). These are also available in the QJ8600 swivel Quick TeeJet nozzle body assemblies which provide the same spray tip adjustability of a standard TeeJet threaded swivel plus the quick change and self-aligning features of the Quick TeeJet System.

QJ8600-1/4-NYB



5000-1/4T



QJ8600-2-1/4-NYB



4202-2-1/4T



6240-1/4TT



8600-1/4T-NYB



8600-2-1/4T-NYB



CODE	INLET SIZE BSP	MATERIAL	SWIVEL ARC RANGE	MAX PRESSURE KPA/PSI	LIST EX	CAT
QJ8600-1/4-NYB	1/4" NPT (F)	Nylon	280°	862/125	\$16.52	C
QJ8600-2-1/4-NYB	1/4" NPT (F)	Nylon	280°	862/125	\$20.00	C
5000-1/4T	1/4" NPT (F)	Brass	280°	862/125	\$46.96	C
4202-2-1/4T	1/4" NPT (F)	Brass	280°	862/125	\$47.83	C
6240-1/4TT	1/4" NPT (M)	Brass	280°	862/125	\$47.83	C
8600-1/4T-NYB	1/4" NPT (F)	Nylon	280°	862/125	\$20.00	C
8600-2-1/4T-NYB	1/4" NPT (F)	Nylon	280°	862/125	\$20.87	C

HIGH PRESSURE WET BOOM NOZZLE HOLDERS

High pressure nozzle holders are ideal for orchard, vineyard, market garden and poultry shed applications. They can be retro-fitted to existing equipment or for specialised manufacturing uses, eg. special spray booms. Brass construction with BSP connections.

- Suits 1/2" tube with 7mm outlet hole
- Inlet 1/4" female



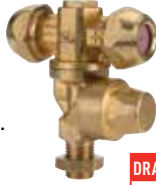
004215

CODE	INLET SIZE	TUBE SIZE	OUTLET SIZE (BSP)	MAX PRESSURE	LIST EX	CAT
004215	7mm	1/2"	1/4" Female	5000kPa/725PSI	\$11.30	C

HIGH PRESSURE NOZZLE HOLDERS

NON DRIP BRA SERIES

Brass flip over nozzle fitted with anti-drip valve with viton diaphragm. Anti-drip valve opens at 1 Bar pressure. 1/4" BSP thread, all brass construction, ceramic tips, stainless steel swirl plates, 90° shut off.



DRAWING
10849

MA3-66

68 SERIES

Double sided version of Single Series.



DRAWING
10226

MA3-68

VINE SERIES

Features adjustable spray pattern simply by twisting rear adjusting nut. Supplied with 1/4" BSP swivel which allows the nozzle to be locked in almost any spray angle/position. Brass construction with ceramic nozzle tip.



DRAWING
0642

P50

SINGLE SERIES

Flip over nozzle fitted with 1/4" BSP thread, all brass construction, ceramic tip, stainless steel swirl plate, 90° shut off.



DRAWING
10221

G8264000A

MA7 SERIES

Ideal for use in high volume pressure applications in heavy foliage. Features adjustable spray pattern, tungsten carbide nozzle supplied standard with 1.5mm jet and brass construction. Supplied with 1/4" BSP swivel.



G8275016

MA3 SERIES

Double brass nozzle holder designed to increase number of nozzles thus reducing the droplet size and increasing the coverage. Fits directly to most brass nozzle holders (1), (2) and (3) to replace existing nozzle & cap i.e. 1 jet nozzle holder becomes 2 jet.



MA3-78

CODE	INLET SIZE	NOZZLE SIZE	ANTI DRIP VALVE	MAX PRESS KPA/PSI	L (MM)	W(MM)	H(MM)	LIST EX	CAT
G8264000A	1/4" Male	1.2	NO	5000/725	50	30	60	\$57.39	C
MA3-68	1/4" Male	1.2/1.5	NO	5000/725	70	30	60	\$59.13	C
MA3-66	1/4" Male	1.2/1.5	YES	5000/725	80	30	40	\$63.48	C
P50	1/4" Male	1.2	NO	5000/725	100	25	70	\$59.13	C
G8275016	1/4" Male	1.5	NO	5000/725	130	30	30	\$44.35	C
MA3-78	3/4" Female	-	-	5000/725	30	125	50	\$55.60	C

Fire Fighters





The Selecta Power Water Transfer pumps handle high volume water pumping and are ideal when portability is needed or electrical power supply is scarce.

LBA-115

DRAWING
10820

FOUR STROKE COMPACT WATER PUMP

Centrifugal water pump with handy carry handle for fire control, watering and washing.

- 115 L/min open flow, 40 psi max. pressure
- 3 metres suction Lift
- Outlet and inlet connections 1" BSP (25mm)
- 4 Stroke, 33 cc capacity with recoil start
- 0.6L fuel tank capacity
- Petrol powered – no mixing



SELECTA POWER FIRE FIGHTING PUMP

For fire fighting and watering and features a carry/ mounting frame for mobility and added protection.

- 4 stroke over head cam engine with oil alert
- Max. 250 L/min open flow, Max. 100psi pressure
- Direct coupled centrifugal, twin impeller fire fighting pump
- Maximum suction lift 3.5 metres
- 1 x 1 1/2" inlet, 2 x 1" outlet, 1 x 1 1/2" outlet
- Weight 8kg
- Optional hose kit (Code: LBA-100A) consisting of 20m fire fighting hose, nozzle, 6m suction hose and foot filter

LBA-100

DRAWING
5070



OPTIONAL ACCESSORIES



Hose kit
(LBA-100A)

CODE	POWER	MAX PRESSURE	MAX OUTPUT	L	W	H	WT	LIST EX	CAT
LBA-115	1.21HP	115kPa/40psi	115 L/min	420mm	300mm	360mm	8kg	\$615.65	A
LBA-100	6.5HP	690kpa/100psi	250L/min	500mm	370mm	400mm	31kg	\$851.30	A
OPTION CODE	DESCRIPTION	SUCTION HOSE	DELIVERY HOSE	LIST EX	CAT				
LBA-100A	Water Transfer Hose Kit	6m x 40mm ID with foot filter	20 m x 19mm ID with Adjustable Nozzle	\$317.39	A				
328-254-28	Seal Kit – Mechanical (To suit LBA-100)			\$45.00	C				

Silvan Fire Fighting Units 400L, 600L & 800L

Ideal for fire fighting, water transfer and washdown



AVAILABLE WITH 20M HOSE
COIL OR 30M HOSE REEL

400 & 800L UV
STABILISED TANKS

ALL MODELS WITH
STRAINER BASKET TO
REMOVE COARSE DEBRIS



5.5 HP HONDA GX160
ENGINE WITH DAVEY FIRE
FIGHTING PUMP

SINGLE IMPELLER MAX
PRESSURE 80PSI (425L/MIN
OPEN FLOW)



BAFFLED TANK

UNIQUE BAFFLE
DESIGN REDUCES SURGE
WHEN TRAVELING

400L, 600L & 800L UV
STABILISED TANKS



6.5 HP SELECTA
POWER FIRE FIGHTING
PUMP AVAILABLE

TWIN IMPELLER MAX
PRESSURE 100PSI (250L/MIN
OPEN FLOW)

3/4" FIRE FIGHTING HOSE
AND POLY FIRE NOZZLE





SQF400D-1

Silvan Fire fighting units are made of high quality components sourced from world class manufacturers. Ideal for water transfer and washdown of machinery, they fit neatly across the back of a one tonne tray and between the wheel arches of popular utilities.

All units are fully assembled and tested ready for use.

400L SELECTA POWER UNIT - SQF400S

- 20mtr 3/4" I.D. hose and poly adjustable fire fighter nozzle
- 4 Stroke 6.5HP Selecta Power Engine, twin Alloy Impellor
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- 100psi max pressure or 250L/Min open flow
- Maximum head 70 (metres)
- Fuel capacity 3.6 Litre (Unleaded), 2 hours approx run time



Indent Orders ONLY!

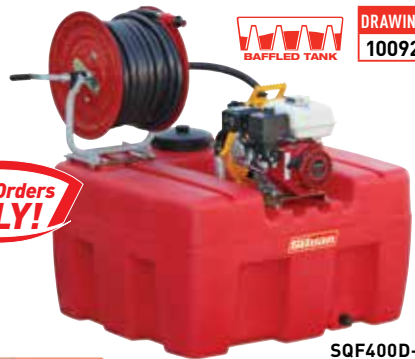
SQF400S



DRAWING 10092

400L HONDA DAVEY UNIT - SQF400D

- 20mtr 3/4" I.D. hose and poly adjustable fire fighter nozzle
- 4 Stroke 5.5HP GX160 Honda Engine, direct coupled Impellor
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- 80psi max pressure or 425L/Min open flow
- Maximum head 56 (metres)
- Fuel capacity 3.6 Litre (Unleaded), 2 hours approx run time



Indent Orders ONLY!

SQF400D-1



DRAWING 10092

400L HONDA DAVEY UNIT - SQF400D-1

- Hosereel, fitted with 30mtr 3/4" I.D. hose and poly adjustable fire fighting nozzle

CODE	TANK	OPEN FLOW	MAX. PRESSURE	L	W	H	WT	LIST EX	CAT
SQF400S	400L	250 L/Min	690Kpa/100psi	935mm	1080mm	650mm	65 kg	\$2,086.96	A
SQF400D	400L	425 L/Min	580Kpa/80psi	935mm	1080mm	650mm	65 kg	\$3,561.81	A
*SQF400D-1	400L	425 L/Min	580Kpa/80psi	935mm	1080mm	980mm	77 kg	\$5,539.13	A

NOTE *SQF400D-1 supplied with hosereel fitted standard

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

Fire Fighters



Silvan Fire fighting units are made of high quality components sourced from world class manufacturers. Ideal for water transfer and washdown of machinery, they fit neatly across the back of a one tonne tray and between the wheel arches of popular utilities.

All units are fully assembled and tested ready for use.

SQF600S

600L SILVAN SELECTA POWER FIRE FIGHTING UNITS

- UV stabilised Polytuff tank that meets the harsh Australian conditions
- Internal Baffle to reduce surge when travelling
- Tie down points moulded into the top of the tank
- Screw down lid with breather and strainer basket
- 4 Stroke 6.5HP Selecta Power Engine, twin Alloy Impellor
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- 100psi max pressure or 250L/Min open flow
- Maximum head 70 (metres)
- Fuel capacity 3.6 Litre (Unleaded)
- 2 hours approx run time

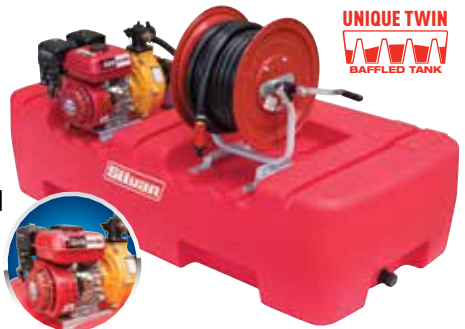


600L SELECTA POWER UNIT - SQF600S

- 20mtr 3/4" I.D. hose and poly adjustable fire fighter nozzle

600L SELECTA POWER UNIT - SQF600S-1

- Hosereel, fitted with 30mtr 3/4" I.D. hose and poly adjustable fire fighter nozzle



CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
SQF600S	600L Selecta Power Fire Fighting Unit	1830mm	940mm	840mm	67kg	\$3,140.00	A
SQF600S-1	600L Selecta Power c/w 30mtr Hosereel	1830mm	940mm	840mm	82kg	\$3,630.00	A

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.





Silvan Fire fighting units are made of high quality components sourced from world class manufacturers. Ideal for water transfer and washdown of machinery, they fit neatly across the back of a one tonne tray and between the wheel arches of popular utilities.

All units are fully assembled and tested ready for use.

SQF600D

UNIQUE TWIN



600L SILVAN HONDA DAVEY FIRE FIGHTING UNITS

- UV stabilised Polytuff tank that meets the harsh Australian conditions
- Internal Baffle to reduce surge when travelling
- Tie down points moulded into the top of the tank
- Screw down lid with breather and strainer basket
- 4 Stroke 5.5HP GX160 Honda Engine, direct coupled Impellor
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- 80psi max pressure or 425L/Min open flow
- Maximum head 56 (metres)
- Fuel capacity 3.6 Litre (Unleaded)
- 2 hours approx run time



Indent Orders ONLY!

600L HONDA DAVEY UNIT - SQF600D

- 20mtr 3/4" I.D. hose and poly adjustable fire fighter nozzle

SQF600D-1

UNIQUE TWIN



Indent Orders ONLY!

600L HONDA DAVEY UNIT - SQF600D-1

- Hosereel, fitted with 30mtr 3/4" I.D. hose and poly adjustable fire fighter nozzle

CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
SQF600D	600L Honda Davey Fire Fighting Unit	1830mm	940mm	840mm	67kg	\$3,540.00	A
SQF600D-1	600L Honda Davey Unit C/W 30mtr Hosereel	1830mm	940mm	840mm	82kg	\$3,890.00	A

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.



800L SILVAN FIRE FIGHTING UNITS

- UV stabilised Polytuff tank that meets the harsh Australian conditions
- TWIN Internal Baffle to reduce surge when travelling
- Tie down points moulded into the top of the tank
- Screw down lid with breather and strainer basket
- Fuel capacity 3.6 Litre (Unleaded), 2 hours approx run time
- Engines are fitted with Oil Alert

Indent Orders ONLY!

800L SELECTA POWER UNIT - SQF800S-1

- Heavy duty Hosereel, fitted with 30mtr 3/4" I.D. hose and poly adjustable fire fighting nozzle.
- 4 Stroke 6.5HP Selecta Power Engine, twin Alloy Impellor
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- 100psi max pressure or 250L/Min open flow
- Maximum head 70 (metres)



SQF800S-1

DRAWING 10092



800L HONDA DAVEY UNIT - SQF800D

- 20mtr 3/4" I.D. hose and poly adjustable fire fighter nozzle
- 4 Stroke 5.5HP GX160 Honda Engine, direct coupled Impellor
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- 80psi max pressure or 425L/Min open flow
- Maximum head 56 (metres)



SQF800D-1

Indent Orders ONLY!



800L HONDA DAVEY UNIT - SQF800D-1

- Heavy duty Hosereel, fitted with 30mtr 3/4" I.D. hose and poly adjustable fire fighting nozzle

CODE	TANK	OPEN FLOW	MAX. PRESS.	L	W	H	WT	LIST EX	CAT
SQF800S-1*	800L	250 L/Min	690Kpa/100psi	1800mm	940mm	1090mm	95 kg	\$4,802.00	A
SQF800D	800L	425 L/Min	580Kpa/80psi	1800mm	940mm	760mm	77 kg	\$5,101.00	A
SQF800D-1*	800L	425 L/Min	580Kpa/80psi	1800mm	940mm	1090mm	95 kg	\$6,260.87	A

NOTE* SQF800S-1 and SQF800D-1 Supplied with Hosereel Fitted Standard

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

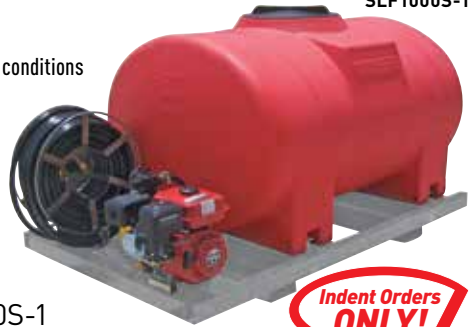


Silvan Fire fighting units are made of high quality components sourced from world class manufacturers. Ideal for water transfer and Washdown of Large Machinery. More suited to be fitted to trailers and trucks alike. All units are fully assembled and tested ready for use.

1100L SILVAN FIRE FIGHTING UNITS

- UV stabilised Polytuff tank that meets the harsh Australian conditions
- Tie down points moulded into the top of the tank
- Screw down lid with breather and 455mm strainer basket
- Galvanised fork lift – able skid base
- Heavy Duty Hosereel, fitted with 30m x 3/4" I.D. hose and poly adjustable nozzle
- Fuel capacity 3.6 Litre (Unleaded), 2 hours approx run time
- Engines fitted with low oil alert

SLF1000S-1



1100L SELECTA POWER UNIT - SLF1000S-1

- 4 Stroke 6.5HP Selecta Power Engine, twin Alloy Impellor
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- 100psi max pressure or 250L/Min open flow
- Maximum head 70 (metres)

1100L HONDA DAVEY UNIT - SLF1000D-1

- 4 Stroke 5.5HP GX160 Honda Engine, direct coupled Impellor
- Inlet 1 x 1.5", Outlet 1 x 1.5" & 2 x 1"
- 80psi max pressure or 425L/Min open flow
- Maximum head 56 (metres)

Indent Orders ONLY!



SLF1000D-1

CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
SLF1000S-1	1100L Power Unit c/w 30mtr Hosereel	1970mm	1160mm	1050mm	135kg	\$5,040.00	A
SLF1000D-1	1100L Honda Davey Unit c/w 30mtr Hosereel	1970mm	1160mm	1050mm	135kg	\$5,792.00	A

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.

800L ON-FARM FIRE FIGHTING UNIT

STF800S-1*

6.5 HP Selecta Power Engine with low oil protection.

- Max. 250 L/min open flow or max. 100psi pressure
- Galvanised trailer with mudguards
- 50mm tow hitch and Jockey wheel
- Polytuff tank with unique Double baffle design reduces surge when travelling
- Screw down lid with breather and strainer basket for leaves and other debris
- Hose Reel fitted with 30m 3/4" fire fighting hose & poly fire nozzle



Indent Orders ONLY!

**UNIQUE TWIN
BAFFLED TANK**

1100L ON-ROAD TRAILED FIRE FIGHTING UNIT

ROAD-REGISTRABLE

5.5 HP Honda/Davey with low oil protection.

- Max. 425 L/min open flow or max. 80psi pressure
- Heavy Duty Hosereel, 30m x 3/4" hose and adjustable fire nozzle
- Quick fill kit uses pump & large 6m hose for rapid tank fill, pump max. suction lift 6 meters
- Road-Registrable Galvanised trailer with mudguards
- 50mm tow hitch and Jockey wheel
- Screw down lid with breather and strainer basket for leaves and other debris
- ADR approved LED Tail Lights & break system



**GX3
Engine
WARRANTY**

Indent Orders ONLY!

STF1000D-1-BLV*

CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
STF800S-1*	On-Farm 800L Fire Fighter	3000mm	1400mm	1500mm	280kg	\$8,691.00	A
STF1000D-1-BLV*	On-Road 1000L Fire Fighter	3500mm	2000mm	1500mm	440kg	\$15,379.00	A

* Important: Additional freight charges may apply. For further information contact customer service.

Warning: Refer to vehicle or tractor manufacturer's instructions for appropriate load & towing limits & fitting positions.



FIRE FIGHTING HOSE REEL

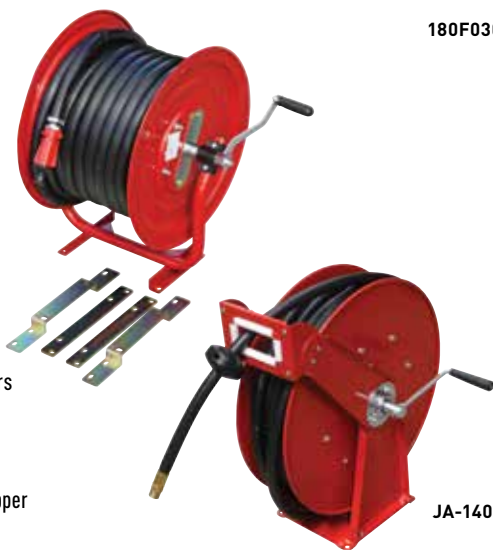
- Powder coated metal construction
- Fitted with 30 metres of 3/4" delivery hose
- Adjustable poly nozzle
- Supplied with mounting brackets to suit SquatPak tanks - 400 & 800 Litre

180F03019E

WATER & DIESEL HEAVY DUTY HOSE REEL

This versatile hose reel is a great addition to fire fighters or diesel units where extra hose is required.

- Inlet 3/4" BSP/outlet tapered hose tail
- 30m of 3/4" I.D. hose
- Manual rewind reel with hose guide rollers and stopper



JA-1402020

QUICK FILL SUCTION KIT

When fitted to a fire fighting pump, this quick fill option allows alternative water sources such as dams and tanks to be utilised.

- 3-way valve and 6 metres of quality 38mm I.D. suction hose with foot filter
- Honda Davey pump max. lift 6m
- Selecta Power pump max. lift 3.5m

Note: Pump suction lift ability may vary.

SQF-DAMKIT

DRAWING
10101



CODE	HOSE I.D.	HOSE LENGTH	MAX PRESSURE	LIST EX	CAT
180F03019E	19mm	30 metres	900kPa/131psi	\$710.43	A
JA-1402020	19mm	30 metres	1700kPa/247psi	\$732.17	A
SQF-DAMKIT	38mm	6 metres		\$481.74	A



SQF400B



SQF600B



400L, 600L & 800 LITRE BARE DIY FIRE FIGHTING TANKS

The Selecta Fire Fighting SquatPak tanks are fitted with a base plate and are Baffled to reduce surge when travelling. Suction fittings are provided to mount various pump & hose combinations.



SQF800B



FIRE FIGHTING NOZZLE

- High density plastic outer and inner body
- Adjustable spray from straight to conical pattern
- 3/4" BSP female thread



422-502

FIRE FIGHTING PISTOL

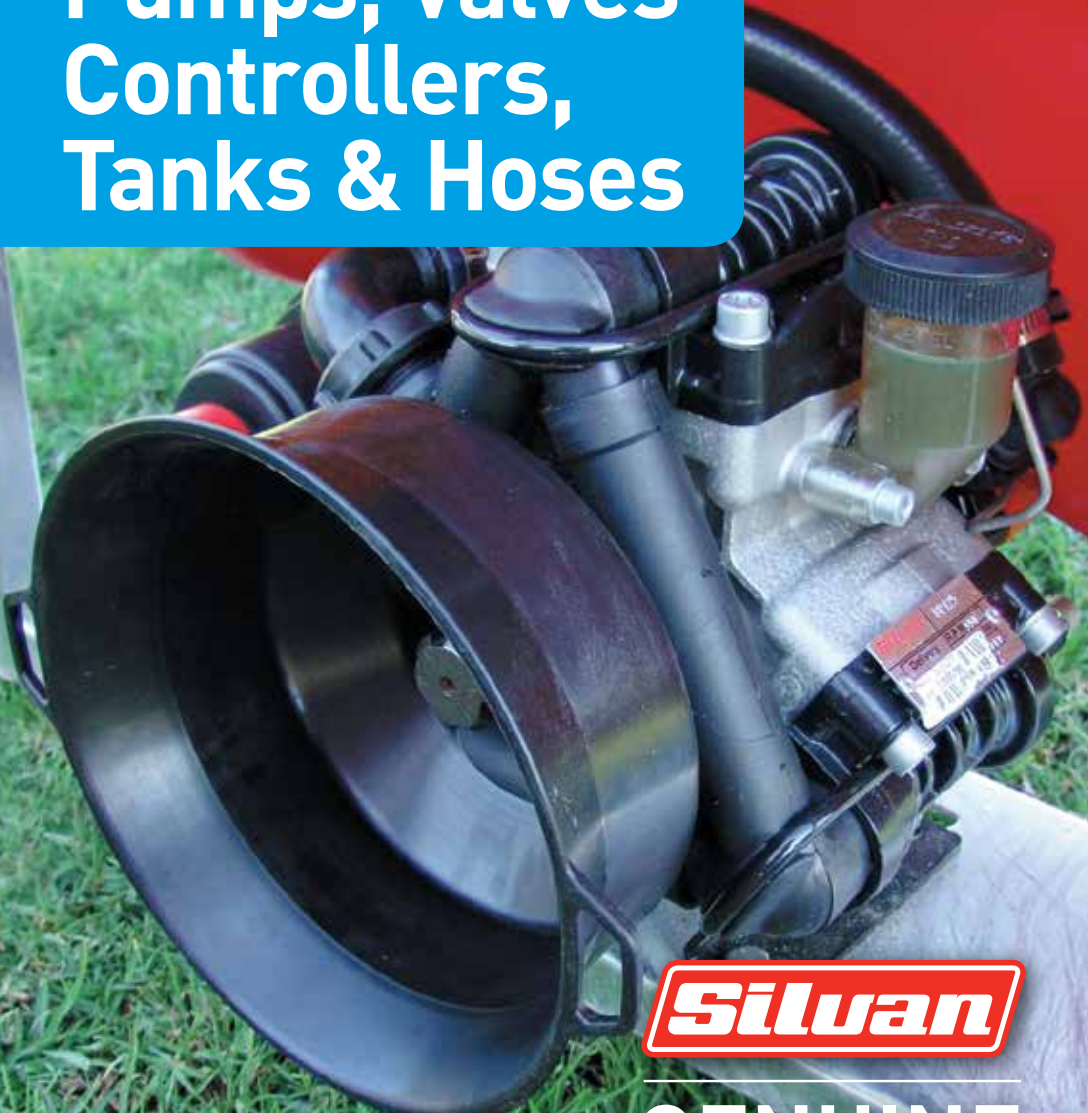
- Brass body covered by a shockproof plastic housings and fitted with 3 shockproof rings
- Ideal for firefighting or wash down
- Threads 1/2" standard female BSP
- Maximum pressure 24 BAR, maximum output 60 L/min
- Pull trigger to vary flow from cone to straight stream



410-40

CODE	DESCRIPTION	LIST EX	CAT		
SQF400B	400L Tank, Base Plate & Suction Hose	\$1,139.13	A		
SQF600B	600L Tank, Base Plate & Suction Hose	\$1,588.00	A		
SQF800B	800L Tank, Base Plate & Suction Hose	\$1,869.57	A		
CODE	DESCRIPTION	MAX PRESSURE	THREAD SIZE	LIST EX	CAT
422-502	Fire Fighting Nozzle	1380kPa/200psi	3/4" female (BSP)	\$50.43	C
G8001203	3/4" Hosetail (Poly) O.D.	1380kPa/200psi	3/4" male	\$5.57	C
G8001205	1" Hosetail (Poly) O.D.	1380kPa/200psi	3/4" male	\$5.65	C
410-40	Fire Fighting Pistol	2400kPa/348psi	1/2" female	\$193.91	C

Pumps, Valves Controllers, Tanks & Hoses



Silvan

**GENUINE
ACCESSORIES**

Silvan Diaphragm Pumps

Tough, reliable and no risk of damage if run dry!

VISUAL OIL LEVEL
SITE GLASS

AIR PRESSURE
CHAMBER

MANIFOLD PARTS IN
CONTACT WITH LIQUID
ARE MADE IN PLASTIC
MATERIAL

STRONG ALUMINIUM
CRANKCASE

CHEMICAL RESISTANT OIL
BACKED DIAPHRAGMS

METAL 1 $\frac{3}{8}$ " SHAFT
SUIT PTO, ENGINES AND
HYDRAULIC MOTORS

METAL MOUNTING FEET

BP SERIES

All Silvan diaphragm pumps are built for 540 RPM operation, are Self-priming and designed so no special tools are required for service. Tough and reliable they will run dry without risk of damage. All pumps are supplied with appropriate hose connections, mounting base plates and 1 3/8" six splined shaft. Some models are available with keyed shaft.

†All pumps are supplied, ready to use with 40/20 motor oil in the Crankcase.

BP20/15

Diaphragms: 2

Output @ 540 RPM: 19 L/min

Max. pressures (kPa/psi): 1500/218

HP required at max. pressure: 0.83

L x W x H (mm): 224 x 260 x 174

Weight (kg): 7.3

CONTROL VALVE TO SUIT

Attached (2 outlet)

Code: **C1204-528**



CBP02015

DRAWING
10573

BP60/20

Diaphragms: 2

Output @ 540 RPM: 58 L/min

Max. pressures (kPa/psi): 2000/290

HP required at max. pressure: 3.3

L x W x H (mm): 258 x 276 x 280

Weight (kg): 10.0

CONTROL VALVE TO SUIT

Attached (2 outlet)

Code: **C1204-528**

Remote mount (3 outlet)

Code: **C1204-034R**

Remote mount (4 outlet)

Code: **C1204-332**



CBP06020

DRAWING
10576

BP125/20

Diaphragms: 3

Output @ 540 RPM: 121 L/min

Max. pressures (kPa/psi): 2000/290

HP required at max. pressure: 6.8HP

L x W x H (mm): 293 x 317 x 265

Weight (kg): 12.3

CONTROL VALVE TO SUIT

Attached (3 outlet)

Code: **C1204-191**

Remote mount (4 outlet)

Code: **C1204-332**



CBP12520

DRAWING
10580

CODE	PUMP	LIST EX	CAT
CBP02015	BP20/15	\$878.26	A
CBP06020	BP60/20	\$947.83	A
CBP12520	BP125/20	\$1,313.04	A

APS41

Diaphragms: 3

Output @ 540 RPM: 38 L/min

Max. pressures (kPa/psi): 4000/580

HP required at max. pressure: 4.1

L x W x H (mm): 325 x 208 x 287

Weight (kg): 10.0

CONTROL VALVE TO SUIT

Attached (2 outlet)

Code: **C1204-557**

PUMP SERVICE KIT TO SUIT

Code: **C5026-245**



CAPS41

DRAWING
10237

P48

Diaphragms: 2

Output @ 540 RPM: 51 L/min

Max. pressures (kPa/psi): 3000/435

HP required at max. pressure: 4.1

L x W x H (mm): 277 x 290 x 297

Weight (kg): 13.7

CONTROL VALVE TO SUIT

Attached (3 outlet)

Code: **C1204-195**

PUMP SERVICE KIT TO SUIT

Code: **C5026-215**



CPP48

DRAWING
0191

BP110/20

Italian-made and used throughout Australia for orchard, vegetable, broadacre & other applications.

110 L/min open flow with 290 psi max.



CBP11020

DRAWING
10580

CODE	PUMP	LIST EX	CAT
CAPS41	APS41	\$1,008.70	A
CPP48	P48	\$1,104.35	A
CBP11020	BP110/20	\$1,052.17	A

Silvan control valves regulate spray pressure, direct the flow of spray liquid from the pump to the spray nozzles and bypass excess liquid back to the tank, in most cases through an agitator.

All feature adjustable pressure regulator, glycerine filled gauge, hose connections, mounting kits where applicable, on/off directional valves and bypass lock position.

3 OUTLET ON/OFF CONTROL VALVE

3 outlet control, pressure regulator, bypass valve, gauge. Features quick action on/off ball valves

C1204-191



DRAWING
10624

2 OUTLET ON/OFF CONTROL VALVE

2 outlet control, pressure regulator, bypass valve, gauge

C1204-528



DRAWING
10112

CODE (ATTACHED)	CONTROL VALVE	PUMP APP	HOSE INLET	SIZE OUTLET	BYPASS HOSE	MAX. PRESS.	MAX. FLOW	LIST EX	CAT
C1204-528	2 Outlet	BP20/15	19mm	13mm	13mm	1500/218	40L/min	\$165.22	C
C1204-457	2 Outlet	APS41	19mm	10mm	13mm	4000/580	40L/min	\$165.22	C
C1204-191	3 Outlet	BP60/20, BP125/20	19mm	10mm	23mm	2000/290	100L/min	\$262.61	C

3 OUTLET

3 outlet control, pressure regulator, bypass valve, gauge. Manufactured from Rilsan Plastic. Controls include remote mount kit (C5004-05)

C1204-034R



DRAWING
10117

4 OUTLET

One lever 4 outlet control shuts all boom sections off by simply flicking main lever to one side, standard with dual stage gauge. Supplied with remote bracket kit (C5004-05)

C1204-332



DRAWING
10171



G838CSY09

DRAWING
10454

CODE (REMOTE)	CONTROL VALVE	PUMP APP	HOSE INLET	SIZE OUTLET	BYPASS HOSE	MAX. PRESS.	MAX. FLOW	LIST EX	CAT
C1204-034R	3 Outlet	BP60/20	19mm	13mm	23mm	2000/290	60L/min	\$395.65	C
C1204-332	4 Outlet	BP60/20, BP125/20	19mm	13mm	23mm	2000/290	150L/min	\$414.78	C
G838CSY09	3 Outlet	BP60/20 & 125/20	19mm	13mm		2000/290	100L/min	\$285.22	C
C1204-195	3 Outlet	P48	19mm	10mm	13mm	3000/435	100L/min	\$262.61	C

SERVICE KITS

C5004-05	Remote Control Mounting Kit							\$53.91	C
CSN5	Service Kit to Suit 2 Outlet Control Valve (C1204-528)							\$96.52	C
CSN2	Service Kit to Suit 3 Outlet Control Valve (C1204-191, C1204-195)							\$111.30	C
CSN3	Service Kit to Suit 3 Outlet Control Valve (C1204-034R)							\$56.52	C
CSN1	Service Kit to Suit 4 Outlet Control Valve (C1204-332)							\$138.26	C

Silvan motorised pumping units provide a go-anywhere pressure pumping unit in a wide range of sizes and capacities. Each unit consists of a matched engine and pump, control valve, base plate, hose connections and in most cases pressure gauge as standard equipment.

MC20/20 4 STROKE

- Pressure accumulator with pressure gauge
- Oil backed diaphragm pump
- Direct coupled to motor
- Adjustable pressure regulator
- Inlet size: 19mm; Outlet size: 10mm
- 1 metre maximum suction lift

HONDA ENGINE
GX120

**Indent Orders
ONLY!**



LBA-34C

**DRAWING
10112**

BP60/20 4 STROKE

- Pressure accumulator with pressure gauge
- Oil backed diaphragm pump
- Direct coupled to motor
- Adjustable pressure regulator
- 1 metre maximum suction lift
- Inlet size: 25mm; Outlet size: 12mm

HONDA ENGINE
GX160

**Indent Orders
ONLY!**



LBA-38C

**DRAWING
10672**

APS41 4 STROKE

- Pressure accumulator with pressure gauge
- Oil backed diaphragm pump
- Direct coupled to motor
- Adjustable pressure regulator
- 1 metre maximum suction lift
- Inlet size: 25mm; Outlet size: 12mm
- Replacement pump code: **CAPS41**

HONDA ENGINE
GX160



LBA-42C

**DRAWING
10677**

MTP APS 41 GAS ENGINE LONCIN G160F

- Net power CV 5.5
- Engine code 1830 0204
- Gearbox Reduction code 5005 0243
- GCP GEMINI 2V 2 outlets
- Delivery: 38 L/min
- Pressure: 40 bar - 580 psi
- Weight: 15 kg - 33 lb
- Size: 31x36x34 cm

4 STROKE-
GASOLINE



LBA-42L

CODE	MAX. PRESSURE	MAXIMUM OUTPUT	OUTLETS	L	W	H	WT	LIST EX	CAT
LBA-34C	2000/290 KPA/PSI	18.5 L/min	1	540mm	340mm	360mm	12 kg	\$2,634.78	A
LBA-38C	2000/290 KPA/PSI	58 L/min	3	720mm	425mm	470mm	24 kg	\$3,486.96	A
LBA-42C	4000/580 KPA/PSI	38 L/min	2	550mm	430mm	410mm	29 kg	\$2,739.13	A
LBA-42L	4000/580 KPA/PSI	38 L/min	2	550mm	430mm	410mm	29 kg	\$2,182.61	A

PUMP SERVICE KITS

Our service kits have everything you need to service your pump or control valve in one convenient package, making regular maintenance or running repairs much more simple. Silvan all-in-one service kits are the most economical way to purchase the individual parts required. They will also prove invaluable for those emergency on the spot repairs.



CODE	TO SUIT PUMP	MATERIAL	SHAFT	LIST EX	CAT
C5026-201	BP125/20 Splne	NBR	SPLINED	\$123.48	C
C5026-221	AP140/AP165	NBR	SPLINED	\$319.13	C
C5026-227	MP30	NBR	SPLINED	\$74.78	C
C5026-278	IDS1401	NBR	SPLINED	\$275.65	C
C5026-279	IDS1701	NBR	SPLINED	\$364.35	C
C5026-245	APS41	NBR	SPLINED	\$144.35	C
C5026-215	P38 / P48	NBR	SPLINED	\$116.52	C
C5026-196	BP60/20	NBR	SPLINED	\$117.39	C
C5026-314	BP75	NBR	SPLINED	\$182.61	C
C5026-226	APS71	NBR	SPLINED	\$116.52	C
C5026-199	BP105/20, BP125/20K	NBR	KEYED	\$128.70	C
C5026-228	APS96	NBR	SPLINED	\$199.13	C
C5026-222	APS145	NBR	SPLINED	\$235.65	C
CSKAPS166	APS166 & APS141	NBR	SPLINED	\$273.91	C
C5026-207	MC19/20 & 20/20	NBR	KEYED	\$91.30	C
CSKMP40	CMP40	NBR	SPLINED	\$124.35	C

D = Desmopan diaphragms (long lasting); S = Splined model pump; K = Keyed model pump;
 V = Viton diaphragms (longest lasting); NBR = Nitrile / Buna rubber

Silvan 12V Diaphragm Pumps

*Tough and reliable they will run dry without
risk of damage*

EXTRA THICK HOUSING
FOR HIGHER PRESSURES

CORROSION
RESISTANT COATING

ON DEMAND SWITCH
STOPS PUMP WHEN
FLOW STOPS

TWIN BEARING
DRIVELINE FOR SUPERIOR
LONGEVITY



VITON VALVES FOR BROAD
CHEMICAL RESISTANCE

EASY 12V POWERED

COMMON BASEPLATE

Selected Smoothflo products with:

Constant Flow Technology
NO PULSATION!

Smoothflo is an anti-pulsation system
that maintains stronger flow at higher
pressures with no pulsation

Aquatec pumps are made of the highest quality and are exclusive to Silvan. Aquatec are a leading American manufacturer of pumps which are of proven durability with minimal maintenance. Constant Flow Technology provides consistent spraying without pulsation.



Scan here to see the Smoothflo in action!

AQUATEC SMOOTHFLO 12V PUMP

RETROFITS TO MOST BRANDS OF SPRAYERS

- Smooth flow and even pressure
- 7 L/min or 120 psi max.
- Pump adapts to changes in output volume to maintain higher flows under increasing pressure
- Fitted with on/off demand pressure sensing switch



DDP-552A
(9 AMPS)

DRAWING
10783



AQUATEC HIGH CAPACITY 12V PUMP

Used where higher volume is required such as boomless nozzle spraying and larger boom spraying.

- 20 L/min open flow 60 psi (413 kPa)
- Supplied with 5D connections: 2 x 1/2" and 2 x 3/4"
- Rated for continuous duty for pressures up to 40 psi, above 40 psi it has a intermittent duty rating
- Fitted with ON/OFF demand pressure sensing switch



DDP-550
(18 AMPS MAX.)

DRAWING
10723

AQUATEC 26.5 L/MIN 12V PUMP

- 26.5 L/Min capacity (open flow)
- 60 psi/413 kPa max pressure
- Viton valves and a Santoprene diaphragm
- Supplied with 5D connections: 2 x 1/2" and 2 x 3/4"



DDP-551
(22.4 AMPS MAX.)

DRAWING
10093

AQUATEC HIGH PRESSURE 12V PUMP

- Smooth flow and even pressure
- 5 L/Min capacity (open flow)
- 200 psi/1378 kPa max pressure
- Viton valves and a Santoprene diaphragm



DDP-554
(16 AMPS)



CODE	OPEN FLOW	PRESSURE KPA/PSI	VALVES MAT.	DIAPHRAGM MATERIAL	DUTY RATING	PORT SIZE/TYPE	LIST EX	CAT
DDP-552A	7 L/min	690/120	Viton	Santo	-	3/8" BSP Female	\$256.52	A
DDP-550	20 L/min	413/60	Viton	Santo	Continuous to 40psi	5D Quick Connection	\$386.96	A
DDP-551	26.5 L/min	413/60	EPDM	Santo	Continuous to 10psi	5D Quick Connection	\$600.00	A
DDP-554	5 L/min	/200	EPDM	Santo	-	3/8" BSP Female	\$380.87	A

Selecta 12V Pak Pumps are high quality positive displacement diaphragm pumps that can run dry without damage. All pumps feature an on/off demand pressure switch with standard BSP thread connections or hose barbs.

12V SELECTA PAK PUMP (381-38)

- The 381-38 is ideal for spot spraying applications where a single nozzle is used
- 2.4 L/min open flow 60 psi/413 kPa max.
- 1.7 Amps



381-38
(1.7 AMPS)

12V SELECTA PAK PUMP (381-2000)

- The 381-2000 is the ideal mid-range pump for spot spraying applications or small boom spraying
- 5.3 L/min open flow 60 psi/413 kPa max.
- 7.3 Amps



381-2000
(7.3 AMPS)

DRAWING
10711

12V SELECTA PAK PUMP (381-125)

- This larger flow rate pump is ideal for boom spraying or fluid transfer applications
- 12.5 L/min
- Supplied with filter as pictured
- 7.0 Amps



381-125*
(7.0 AMPS)

DRAWING
10292

CODE	PRESSURE KPA/PSI	VALVES MAT.	DIAPHRAGM MATERIAL	PRESS. SWITCH	DUTY RATING	PORT SIZE/TYPE	LIST EX	CAT
381-38	413/60	Viton	TPU	Yes	Intermittent	8mm tail	\$107.83	A
381-2000	413/60	Viton	Santo	Yes	Continuous	3/8" BSP F	\$226.09	A
381-125*	240/35	Viton	TPU	Yes	Intermittent	12.5mm tail	\$217.39	A
381-125-05	Replacement quick connect filter to suit 381-125 Pak Pump (shown attached)						\$13.04	C

* Supplied standard with filter (as pictured)

SLV SERIES 12V DC PUMP

- 3.8 L/min open flow



361-SLV10-AA40;
(1.9 AMPS)

8000 SERIES 12V DC PUMP

There are three 8000 series Shurflo pumps available, ranging from 4.5L/min to 6.8L/min open flow and 60psi to max. 60psi. A versatile pump ideal for agricultural and industrial applications. Full Viton equipped pump available (361-8000-342-136).



361-8000;
(7.3 AMPS)

2088 SERIES 12V DC PUMP

The 2088 series diaphragm pump is an ideal choice for higher flow applications such as boom spraying and fluid transfer.



361-2088;
(8.0 AMPS)

FIN COOLED 12V DC PUMP

Ideal for larger duty cycle application, aluminium heat sink crankcase design dissipates heat build up from electric motor. Capacity 13.6L/min open flow, max. pressure 310 kPa (45 psi). On/off demand pressure switch, 1/2" Male ports, Viton valves, Santoprene diaphragm.



361-2088-313-145;
(10.1 AMPS)

24V DC PUMP

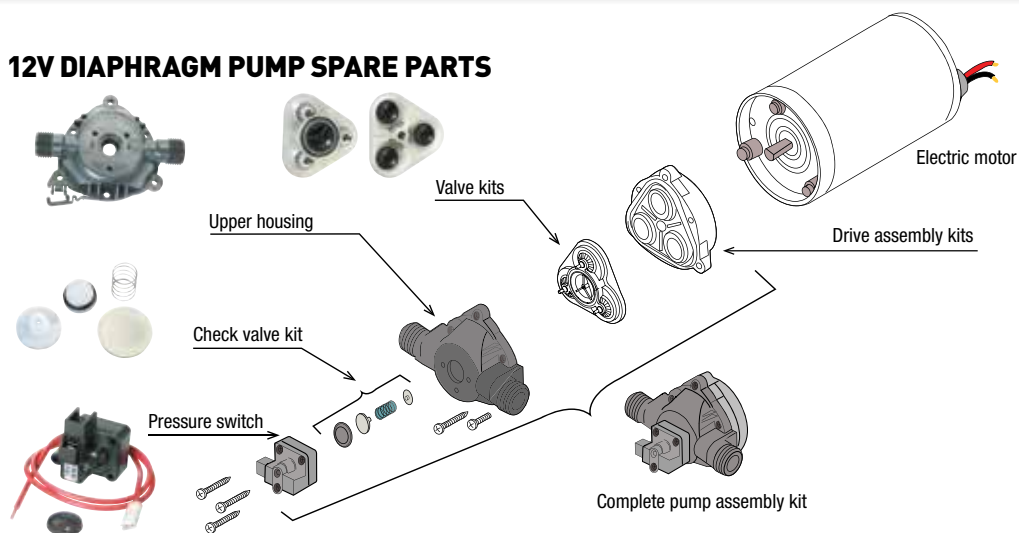
Available in 11.3L/min, 310kPa (45psi) open flow with on/off demand pressure switch. Compact size 1/2" BSP male ports. Suited to machines fitted with 24V DC system eg. bulldozers, trucks and road sweepers.



361-2088-474-144;
(2.5 AMPS @ 24V DC)

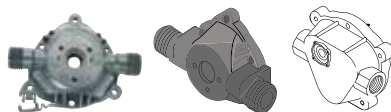
CODE	OPEN FLOW	PRESS. KPA/PSI	VALVES MAT	DIAPH MAT	DUTY RATING	PORT SIZES	LIST EX	CAT
361-SLV10-AA40	3.8 L/min	275/40	Viton	Santo	Intermittent	3/8" Hose Barbs	\$186.96	A
361-8000	6.8 L/min	413/60	Viton	Santo	Continuous	1/2" BSP Male	\$252.17	A
361-8000-342-136	4.5 L/min	413/60	Viton	Viton	Continuous	1/2" BSP Male	\$355.65	A
361-2088	11.3 L/min	310/45	Viton	Santo	Intermittent	1/2" BSP Male	\$307.83	A
361-2088-313-145	13.6 L/min	310/45	Viton	Santo	Continuous	1/2" BSP Male	\$478.26	A
361-2088-474-144	11.3 L/min	310/45	Santo	Santo	Intermittent	1/2" BSP Male	\$366.09	A

12V DIAPHRAGM PUMP SPARE PARTS



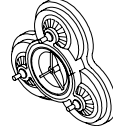
PRESSURE SWITCHES

CODE	SUITS PUMPS	MAX. PRESSURE	LIST EX	CAT
361-94-375-05	8000 Series With Viton Dphm	60psi	\$73.04	C
361-94-375-06	8000 Series With Santo Dphm*	60psi	\$68.70	C
361-94-375-18	8002 Series With Santo Dphm	100psi	\$64.35	C
361-94-229-03	8090 Series With Viton Dphm	60psi	\$93.91	C
361-94-229-05	8090 Series With Viton Dphm	100psi	\$145.00	C
361-94-230-35	2088 Series With Santo Dphm*	45psi	\$64.35	C
361-94-230-36	2088 Series With Viton Dphm	45psi	\$79.13	C
361-94-230-55	2088 Series Fin Cooled	45psi	\$76.52	C
381-2000-03	381-2000 (Excludes Check Valve Kit)	60psi	\$24.35	C
381-125-04	381-125	35psi	\$217.39	C
5503-PSW	DDP-550	60psi	\$70.43	C
5504-PSW	DDP-551	60psi	\$93.91	C
5880-PSW	DDP-552A	120psi	\$54.78	C



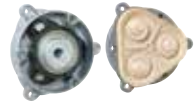
UPPER HOUSINGS

CODE	SUITS	LIST EX	CAT
361-94-378-00	8000 Series Pumps With 1/2" Male Ports	\$54.78	C
361-94-231-30	2088 Series Pumps With 1/2" Male Ports	\$48.70	C
361-94-231-05	2088 Series Pumps With 1/2" Male Ports And Viton Pressure Switch	\$128.00	C
5503-UHA	DDP-550 With 5D Quick Connectors (Inc Pressure Switch)	\$95.65	C
5504-UHA	DDP-551 With 5D Quick Connectors (Inc Pressure Switch)	\$99.13	C
5880-UHA	DDP-552A Series Pump With 3/8" Female BSP Ports	\$67.83	C



VALVE KITS

CODE	SUITS	LIST EX	CAT
361-94-390-05	8000 Series Pumps Viton Valve Kit (Blk)	\$107.83	C
361-94-232-05	2088 Series Pumps Viton Valve Kit	\$107.83	C
361-94-232-00	2088 Series Pumps Santo Valve Kit For 24V Model	\$46.96	C
5503-VHA	DDP-550 Viton Valve Kit	\$83.48	C
5504-VHA	DDP-551 EPDM Valve Kit	\$80.87	C
5880-VHA	DDP-552 Viton Valve Kit	\$59.13	C



DRIVE ASSEMBLY KITS

CODE	SUITS	LIST EX	CAT
361-94-385-32	8000 Series Pumps With Santo Diaphragm 361-8000 (Pumps Made After March 1999)	\$121.74	C
361-94-238-04	2088 Series Pumps With Santo Diaphragm	\$75.65	C
361-94-238-03	2088 DHP with Santo Diaphragm	\$80.00	C
5503-LHA	DDP-550 with Santo Diaphragm	\$116.52	C
5504-LHA	DDP-551 with Santo Diaphragm	\$113.91	C
5880-LHA	DDP-552 with Santo Diaphragm	\$80.00	C

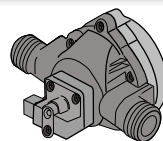


CHECK VALVE KIT

CODE	SUITS	LIST EX	CAT
361-94-374-16	8000 Series Pumps with EPDM Valve Kits	\$41.74	C
361-94-374-05	8000 Series Pumps with Viton Valve Kits	\$36.52	C
361-94-237-00	2088 Series Pumps with Santo Valve Kits	\$37.39	C
361-94-237-05	2088 Series Pumps with Viton Valve Kits	\$49.57	C

DIAPHRAGM KITS (BARE DIAPHRAGM TO SUITE CERTAIN MODELS)

CODE	SUITS	LIST EX	CAT
361-94-395-05	361-800-342-136 Viton-Viton Pump	\$146.96	C
361-94-395-06	361-8000 (made pre March 99)	\$48.70	C
361-94-238-04	2088 Series Pumps with Santo Diaphragm	\$75.65	C
361-94-238-03	Obsolete DHP Model With Santo Diaphragm	\$80.00	C



COMPLETE PUMP HEAD ASSEMBLY KITS

CODE	SUITS	LIST EX	CAT
381-2000-02	Suit 381-2000 Pak Pump	\$44.35	C

PUMP FITTINGS



CODE	REF	DESCRIPTION	LIST EX	CAT
361-8-071-00-PK	A	Hosetail 1/2" Female x 3/8" Barb (2 Pack)	\$13.91	C
361-8-070-01-PK	A	Hosetail 1/2" Female x 1/2" Barb (2 Pack)	\$13.91	C
361-8-034-PK	B	Elbow 1/2" Female Swivel x 1/2" Barb (2 Pack)	\$10.43	C
361-8-060-PK	B	Elbow 1/2" Female Swivel x 3/8" Barb (2 Pack)	\$10.43	C
361-8-145-01 †	C	Nipple 3/8" Male NPT x 1/2" NPT	\$4.26	C
320-60806	D	Elbow 3/8" Male BSP x 8mm Barb	\$4.52	C
361-255-613-PK	E	Inlet Filter 1/2" BSP, 50 Mesh, Viton o-ring	\$25.22	C

FERRONI NYLON ROLLER PUMP

These compact self-priming pumps can be quickly fitted direct to the PTO of any 540 RPM tractor to meet your spraying or transfer needs.

- Max pressure 25 bar or 180L/min
- Absorbed power 5.5HP @ 600 RPM
- Brass pressure Regulator
- Cast iron* housing
- Rotor with nylon† rollers
- PTO Drive rotates in a clockwise direction only
- Includes hose connectors and chain for rigid fastening to the tractor



ML125

DRAWING
0112

† Nylon not suitable for abrasive products i.e. wettable powders.

*Cast iron not suitable with corrosive chemicals.

WARNING: Do not operate pumps without appropriate safety guards fitted.

CODE	OPEN FLOW	INLET	OUTLET	L	W	H	WT	LIST EX	CAT
ML125	180 L/min	30mm	19mm	220mm	190mm	250mm	11kg	\$449.57	A
357-0501	Service Kit To Suit Nylon Roller Pumps							\$141.74	C

3 SECTION ELECTRIC SOLENOID KIT – MEDIUM PRESSURE

M99-14

Suitable for most brands of 12 volt sprayers, motorised skid sprayers and linkage units with booms. Silvan medium pressure control kits are an effective way of controlling individual sections of your spray boom from the cab of a vehicle.

- Supplied with a multi section control box, mounting bracket and 5 metre electric wiring loom
- Master on/off switch to shut the entire boom off or switch individual sections off
- 3 x Goyen Solenoids, maximum operating pressure 10 bar/ 150psi
- Maximum open flow 65L/min per solenoid
- Extra components may be needed. Pressure regulator and hoses not included



CODE	DESCRIPTION	LIST EX	CAT
M99-14	3 Section Electric Solenoid Kit	\$747.83	A

HIGH PRESSURE ELECTRIC SOLENOID SYSTEM – CONTROLS UP TO FOUR SOLENOIDS

Simply order the control box, wiring harness and up to 4 high pressure solenoids to develop your own cab controlled independent spray boom system.

CONTROL BOX:

- With a 4 section switches, mounting bracket and 5 metre electric wiring loom
- Master on/off switch to shut the entire boom or switch individual sections on/off

Note: Can connect up to 4 solenoids sold separately.

HIGH PRESSURE 12V SOLENOIDS:

- Geoline high pressure Brass Solenoid 1/2" F BSP ports
- Maximum open flow 80L/Min. per Solenoid
- Maximum pressure 40Bar/580psi

Extra components may be needed. Pressure regulator and hoses not included.



G8406076



G8388012



GC00902021

CODE	DESCRIPTION	LIST EX	CAT
G8406076	4 Section Control Box And Mounting Bracket	\$280.25	A
GC00902021	4 Section Wiring Harness	\$254.24	A
G8388012	High Pressure Brass 40 Bar Solenoid	\$256.33	A

SPRAYER CONTROL BOXES AND VALVES

2 SECTION AND PRESSURE

- Control box
- 2 on/off section and master on/off
- Pressure adjustment
- No gauge
- Suitable for motor valves not solenoids
- Supplied with Power Loom and Tractor Loom



68406006

DRAWING
10186

CODE	DESCRIPTION	LIST EX	CAT
68406006	Control Box With Tractor Loom	\$290.43	A
GC00900008	3m Sprayer Loom	\$140.00	A
GC00900009	5m Sprayer Loom	\$171.30	A

ARAG SPRAYER CONTROL BOXES

- Control box with loom
- Solenoids or motor valves option
- 2,3 and 5 section boxes
- With and without master on/off and pressure switches
- Supplied with looms and power cables
- Supplied with mounting fixtures



46685200



46685201



466355700

CODE	DESCRIPTION	MAX FLOW	MAX PRESSURE	LIST EX	CAT
466353700	3 section Arag with loom			\$562.46	A
466355700	5 section Arag with loom			\$655.89	A
46685200	Basic 2 section switch box suit valves			\$161.74	A
46685201	Basic 2 section switch box suit solenoids			\$191.30	A
46695333	Basic 3 section switch box with pressure and master			\$332.17	A

GOYEN ELECTRIC SOLENOID VALVE

Comprises a nylon body with either 1/2" x 1/2" barb, or 1/2" barb x 3/4" BSP thread, and is a servo-assisted solenoid.

- Ideal for fitting to single spray bars and features Viton diaphragms
- Requires 12V power and has pressure loss of
- Max pressure 1000/145 kPa/psi



**GOYEN
SOLENOID
REPAIR KIT
042-1-047K**

042-1-ST2-HR



042-1-ST2-6R



042-1-ST-HV



042-1-ST2-6



CODE	FLOW	SIZE BSP	L	W	H	WT	LIST EX	CAT
042-1-ST2-HR	65 L/min	1/2" X 1/2" Barbs	90mm	70mm	50mm	200 g	\$160.00	C
042-1-ST2-6R	65 L/min	1/2" Barb X 3/4" BSP	90mm	70mm	50mm	200 g	\$160.00	C
042-1-ST-HV	65 L/min	1/2" X 1/2" Barbs	90mm	70mm	50mm	200 g	\$160.00	C
042-1-ST2-6	65 L/min	1/2" Barb X 3/4" BSP	90mm	70mm	50mm	200 g	\$160.00	C
042-1-047K	Goyen Solenoid Repair Kit						\$93.04	C

FOAM MARKER/SPRAYER SOLENOID VALVE

Offers the advantages of low energy requirements, instant response and the ability to remain in an energised (open) state indefinitely without overheating or failing.

- Suits 12-volt and 24-volt. 3/4" threaded inlet and outlet



JA-1502003

CODE	DESCRIPTION	MAX PRESSURE	FLOW	LIST EX	CAT
JA-1502003	Solenoid Ideal For Foam Markers	800 kPa/116 psi	37L/min	\$52.17	C
JA-1502030	Replacement Viton Diaphragm			\$93.91	C

DIRECTOVALVE CONTROL VALVES

- Direct acting, large internal flow chamber without pilot hole reduces chance of clogging
- Corrosive resistant Stainless steel wetted parts
- Operation on 12V DC system
- Encapsulated solenoid coil can be changed without removing valve from system
- EPDM diaphragms and seat washer, Viton optional
- Continuous flow through bypass connection, with flow to spray line controlled by valve "on-off" action

AA144A-1



DIRECTOVALVE CONTROL VALVE

- 37.9 L/min flow with 0.35 bar pressure drop
- Can join with other 144A Directo Valve control valves
- 2.5 Amp current draw
- Polypropylene body for chemical resistance
- Fabric reinforced diaphragms

CODE	INLET SIZE	OUTLET SIZE	FLOW RATE	MAX. PRESSURE	CURR. DRAW	LIST EX	CAT
AA144A-1	3/4"	1/2"	37.9 L/min	700 kPa/102 psi	2.5 Amp	\$246.96	C

ELECTRIC ON/OFF SECTION

- Powerjet 1" has a flow rate of up to 100 L/min

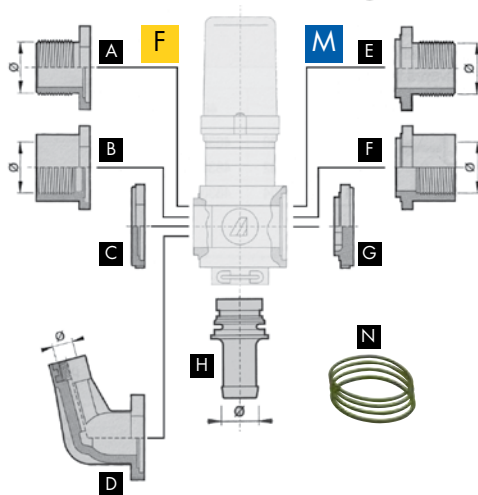
G8388000



PROPORTIONAL CONTROL VALVE

- Proportional Control Valve regulates flow in proportion to pump capabilities, 12-volt.

G8386005



MAIN CONTROL VALVE

G8370015

- Main control valve with adjustable pressure relief valve, 12-volt



VALVE ADAPTORS

	CODE	MALE ADAPTORS (A)	(+ GST)	CAT
F	463000-130	3/4" (BSP) Nylon	\$12.00	C
	GF00102014	3/4" (BSP) Brass	\$40.00	C
	463000-140	1" (BSP) Nylon	\$12.00	C
	CODE	FEMALE ADAPTOR (B)	(+ GST)	CAT
F	463000-132	3/4" (BSP) Nylon	\$12.00	C
F	Code	end cap (c)	(+ GST)	CAT
	463011-120	Nylon	\$6.30	C
	CODE	PRESSURE GAUGE ADAPTOR (D)	(+ GST)	CAT
F	463011-130	1/4" (BSP) Nylon	\$21.00	C
	GF00102015	Brass gauge adaptor	\$25.00	C
m	Code	male Adaptors (e)	(+ GST)	CAT
	GF00102017	3/4" (BSP) Brass	\$40.00	C
m	463000-040	1" (BSP) Nylon	\$14.00	C
		CODE	FEMALE ADAPTOR (F)	(+ GST)
m	463000-032	3/4" (BSP) Nylon	\$12.00	C
		CODE	END CAP (G)	(+ GST)
m	463011-110	Nylon	\$6.30	C
	N	G10071V	O' Ring	\$3.70

CODE	MAX PRESSURE	OPENING TIME	FLOW L/MIN	LIST EX	CAT
G8388000	2000kPa/290psi		24L/min	\$290.43	C
G8370015	2000kPa/290psi		180L/min	\$364.35	C
G8386005	2000kPa/290psi	0.28 sec	150L/min	\$297.00	C

ELECTRIC VALVE



463000-920

MOUNTING KITS



MANUAL PRESSURE RELIEF VALVE

- Manual diaphragm pressure relief control valve with flanged coupling.



G8384018
LOW PRESSURE



G8384039
HIGH PRESSURE



G8388006

MANUAL ON/OFF SECTION

- Manual boom section on/off tap.

CODE FOR MOUNTING KITS	NO. VALVES	LENGTH	LIST EX	CAT
463000-920	2	150mm	\$26.09	C
G8392036	3	207mm	\$66.09	C
463000-970	7	436mm	\$50.43	C
G8392037	4	265mm	\$77.91	C

CODE FOR MANUAL VALVES	MAX PRESSURE	Ø IN	LIST EX	CAT
G8384018	2000kPa/290psi	1"	\$163.48	C
G8384039	4000kPa/580psi		\$127.83	C
G8388006	2000kPa/290psi	1"	\$44.35	C

CODE	HOSETAILS AND OUTLETS	LIST EX	CAT
GR00000015	13mm hosetail	\$7.48	C
463001-A19	19mm hosetail	\$12.17	C
463001-A25M	25mm hosetail	\$12.17	C
GR00000066	Brass 1/2" BSP female outlet	\$15.65	C

50, 100 & 200 LITRE SPOTPAK



430-50S
430-100S
430-200S

100 LITRE UTEPAK



430-0100AW
1 1/4" THREADED
OUTLET

200 LITRE TRUKPAK



430-0200AW
1 1/4" THREADED
OUTLET

600 LITRE BARREL TANK



430-0600R
1 1/4" THREADED
OUTLET

70 LITRE RAKPAK PLUS



430-70N



100 LITRE UTEPAK



430-0100A
1 1/4" THREADED
OUTLET

200 LITRE TRUKPAK



430-0200A
1 1/4" THREADED
OUTLET

CODE	MOUNTING	LID DIAM	L	W	H	WT	LIST EX	CAT
430-20S	20L SpotPak	110mm	550mm	280mm	250mm	3kg	\$110.43	A
430-50S	50L SpotPak	175mm	700mm	420mm	300mm	5kg	\$186.09	A
430-100S	100L SpotPak	175mm	800mm	475mm	395mm	9kg	\$316.52	A
430-200S	200L SpotPak	175mm	1015mm	550mm	520mm	14kg	\$446.96	A
430-70N***	70L Bare RakPak Plus	175mm	800mm	850mm	290mm	7.5kg	\$368.70	A
430-0100A*	100L UtePak	255mm	660mm	580mm	490mm	8kg	\$414.78	A
430-0100AW*	100L UtePak White	255mm	660mm	580mm	490mm	8kg	\$405.22	A
430-0200A*	200L TrukPak	255mm	1030mm	580mm	535mm	13kg	\$486.09	A
430-0200AW*	200L TrukPak White	255mm	1030mm	580mm	535mm	13kg	\$485.22	A
430-0600R	600L Barrel Tank	255mm	1300mm	800mm	850mm	32kg	\$889.00	A

* Supplied with 8mm brass insert mountings in base. ** Supplied with tank straps. † Baffled tank

300 LITRE SQUATPAK



430-0300E



400 LITRE SQUATPAK



430-0400E



600 LITRE SQUATPAK



430-0600E

800 LITRE SQUATPAK



430-0800E

1100 LITRE FREESTANDING



430-1000U

2200 LITRE FREESTANDING



430-2200

OPTIONAL ACCESSORIES (TO SUIT 1100 L)



Long skid with space for pump & or reel (430-114)

CODE	MOUNTING	LID DIAM	L	W	H	WT	LIST EX	CAT
430-0300E†	300L SquatPak	240mm	1060mm	900mm	530mm	23 kg	\$723.48	A
430-0400E†	400L SquatPak	240mm	1060mm	900mm	650mm	27 kg	\$821.74	A
430-0600E†	400L SquatPak		1830mm	940mm	570mm	43 kg	\$1,100.70	A
430-0800E†	800L SquatPak	240mm	1800mm	940mm	760mm	46 kg	\$1,295.65	A
430-1000U	1100L Freestanding Tank	455mm	1500mm	1180mm	900mm	45 kg	\$1,417.39	A
430-114	Long Skid to Suit 1100L	240mm	1860mm	1160mm	140mm	50 kg	\$860.87	A
430-2200	2200L Tank	455mm	1900mm	1380mm	1150mm	81 kg	\$2,365.22	A
033-999-KIT	Tank Bolt Down Mounting Brackets To Suit 1100L & 2200L Tanks						\$213.00	C

† Baffled tank

200 LITRE LOW PROFILE DIESEL TANK



430-200H

Selecta Polytuff Diesel Tanks are constructed for the toughest Australian conditions. Manufactured with a unique diesel-grade polyethylene that is UV stabilised and impact resistant. Each tank is a product of careful testing and manufacture to ensure a strong, durable and maintenance-free tank. A wide range of a freestanding Polytuff Diesel Tanks are available from 100L to 2200L.

400 LITRE LOW PROFILE DIESEL TANK



430-0400H



400 LITRE DIESEL TANK



430-0400F



600 LITRE DIESEL TANK



430-0600H



800 LITRE DIESEL TANK



430-0800F



CODE	MOUNTING	LID DIAM	L	W	H	WT	LIST EX	CAT
430-200H**	200L Low Profile DieselPro/Power	100mm	1100mm	640mm	550mm	13 kg	\$578.26	A
430-0400F	400L DieselPak/Power	122mm	1060mm	900mm	650mm	32 kg	\$956.52	A
430-0400H**	400L Low Profile DieselPro/Power	100mm	1700mm	820mm	550mm	28 kg	\$1,017.39	A
430-0600H**	600L Low Profile DieselPak	129mm	1664mm	841mm	750mm	33 kg	\$1,460.87	A
430-0800F	800L DieselPak	122mm	1800mm	940mm	760mm	59 kg	\$1,521.74	A

† Supplied with 8mm brass insert mountings in base. ** Supplied with lockable filling cap.

1100 LITRE DIESEL TANK



430-1000V

2200 LITRE DIESEL TANK



430-2200V

OPTIONAL ACCESSORIES



Selecta DieselPower 12V Pump Kit (PF48)



12/24V Panther Diesel Pump Kit (PF341090)



Puisi 10m Retractable Diesel Hose Reel (F00750030)



12V HI-FLOW Diesel Pump Kit (PF363260)



Long skid to suit 1100L with space for pump reel. Includes bolt down kit (430-114)

OPTIONAL ACCESSORIES



Tank bolt down Galvanised mounting brackets to suit 1100L & 2200L tanks (033-999-kit)

* Kit of 4 mounting brackets without skid to suit 1100L (enquire using code 033-999-KIT).

CODE	CAPACITY	LID DIAM	L	W	H	WT	LIST EX	CAT
430-1000V	1100L Diesel Tank	122mm	1500mm	1180mm	900mm	45 kg	\$1,539.13	A
430-114	Long Skid Suit 1100L Tank (Area For Mounting A Pump And/Or Hose Reel)		1860mm	1160mm	140mm	50 kg	\$860.87	A
430-2200V	2200L Diesel Tank	122mm	1900mm	1380mm	1150mm	81 kg	\$2,269.57	A
033-999-KIT	Tank Bolt Down Mounting Brackets To Suit 1100L & 2200L Tanks						\$213.00	C

Selecta hose is manufactured from the highest quality materials and has been rigorously tested to ensure reliable performance and durability. Ideal for most agricultural applications. The Selecta range includes delivery hose, suction hose, bypass hose. Available in sizes from 8mm I.D to 50mm I.D with pressures ranging up to 4000KPa (560psi). A wide range of hose connectors, hose clamps and fittings to suit are readily available off the shelf. All hose dimensions are inside diameter. (I.D.).



12MM
186-12B-100

SMOOTHLINE DELIVERY TUBING

Lightweight rigid tubing hose for use in inaccessible terrain where risk of snagging hose is high. Maximum working pressure 1724 kPa (250psi). Requires special hose connectors.

CODE	HOSE I.D.	LIST EX	CAT
186-12B-100	1/2" O.D.	\$965.22	C
100 Metre Coil Length Only			

BYPASS HOSE

Low pressure flexible PVC hose ideally suited for the use on Bypass return lines of pumps. Maximum pressure 1379 kPa (200psi). (Available per metre).

CODE	HOSE I.D.	LIST EX	CAT
186-25E	25mm	\$26.09	C



25MM
186-25A

DIESEL DELIVERY HOSE

Quality delivery hose for all diesel applications (Available per metre).

CODE	HOSE I.D.	LIST EX	CAT
PF0225-33	19mm	\$14.78	C
186-25D	25mm	\$40.87	C



25MM
186-25E

SUCTION HOSE

Ideal for fitting on the inlet suction side of pumps. Wire reinforced construction helps guard against the hose collapsing. (Available per metre).

HOSE I.D.	12MM	19MM	25MM	32MM	38MM	50MM
CODE	186-12F	186-19F	186-25A	186-32A	186-38S	186-50S
LIST EX	\$10.43	\$11.30	\$18.26	\$24.35	\$25.22	\$35.65
CAT	C	C	C	C	C	C



25MM
186-25A

SILVAN AG DELIVERY HOSE

Flexible PVC reinforced spray hose. Maximum working pressure 690 kPa (100psi) for 186-8D and 2067 kPa (300psi) for all others.

20 METRE COIL LENGTHS

HOSE I.D.	8MM	10MM	12MM
CODE	186-8D-20	186-10D-20	186-12C-20
LIST EX	\$65.00	\$68.00	\$85.00
CAT	C	C	C

100 METRE COIL LENGTHS

HOSE I.D.	10MM	12MM
CODE	186-10D-100	186-12C-100
LIST EX	\$335.65	\$449.57
CAT	C	C

FIRE FIGHTING HOSE

Designed to suit stationary or mobile reels on fire control units. Also popular in agricultural applications, manufactured to AS 1221. Lightweight PVC, resistant to U.V. light and the material has self extinguishing properties. Maximum pressure 900 kPa (131psi).

CODE	HOSE I.D.	LIST EX	CAT
186-19E-30	19mm	\$166.09	C

Available In 30 Metre Coil Lengths Only

PROFESSIONAL DELIVERY HOSE

Flexible PVC reinforced spray hose ideally suited for high pressure applications. Maximum working pressure 4000kPa (568 psi).

CODE	HOSE I.D.	LIST EX	CAT
186-10M	10mm	\$3.65	C
186-12M	12mm	\$5.22	C
186-19M	19mm	\$23.48	C
186-25M	25mm	\$33.91	C

TANK KIT SIGHT GAUGE

Ideal for fitting to all types of tanks including poly, fibreglass or steel. Supplied in kit form and includes fittings which insert into tank wall, fluorescent sight ball and EPDM transparent PVC hose which makes gauging tank contents easy.

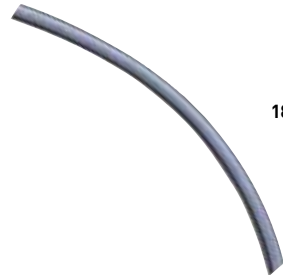
CODE	L SIZE (MM)	HOLE SIZE (MM) I.D.	LIST EX	CAT
BRA-1688041	1130	19	\$74.78	C



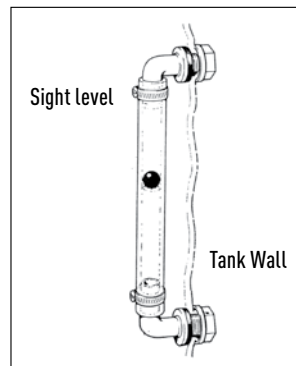
10MM
186-10D-20



19MM
186-19E-30



10MM
186-10M



Spreaders & Carryall



Spreaders and Carryall



345L POLY HOPPER 3 POINT LINKAGE SPREADER

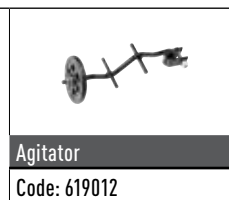
PL-500

Multi functional spreader with corrosion resistant poly hopper suited to a variety of product such as granular fertiliser and seed.

- 6 - 18m throw
- Stainless steel metering and spreading discs
- Grease packed single speed gearbox with cast aluminium housing
- P.T.O. drive shaft with approved safety cover
- One manual control lever is calibrated for quantity of application and a second control lever offers three settings for spreading pattern, left, right and full.
- Optional accessories include one or two sided conveyor, agitator, remote control lever and hopper cover



CODE	DESCRIPTION	W (MM)	H (MM)	WT	LIST EX	CAT
PL-500	345L Poly Hopper Spreader	1130	1000	63 kg	\$1,339.13	A
OPTIONAL ACCESSORIES					LIST EX	CAT
619012	Agitator				\$35.00	A
618020	Extended Control Lever				\$30.00	A
902003	Hopper Cover				\$205.00	A
620102	One Sided Conveyor				\$673.00	A
620106	Two Sided Conveyor				\$880.00	A





SP150

SP150 ECONOMY TRAILED SPREADER

- Quality grease packed gearbox & two piece cast aluminium housing
- Constantly engaged ground drive, one driven wheel, one free wheel
- 6 - 12m throw
- 4 adjustable spreading vanes each with 3 settings
- Simple, single lever rate control
- Mechanical spindle agitation
- Adjustable drawbar – 5 height positions



SP150

DRAWING
0175

EZ PUSH SPREADER

A simple adjustment of the gate opening selects the most appropriate setting for the material you're spreading.

- Easy rate adjustment
- Side throw adjustment lever
- Powder coated steel frame
- Even distribution with the wide 3 hole opening
- Supplied unassembled



CP-80080

**ENCLOSED
GEARS
TO PROTECT
FROM THE
ELEMENTS**

CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
SP150	150L Spreader	1400mm	850mm	1050 mm.	61 kg	\$2,354.00	A
CP-80080	Chapin EZ Push Spreader				36 kg	\$329.57	A
CODE	OPTIONS TO SUIT SX-SERIES SPREADER					LIST EX	CAT
PAX26	Side Throw Conveyor					\$730.00	A
PAX20	Articulated Agitator					\$89.00	A

Spreaders and Carryall



155SF2G

ALL-STEEL GALVANISED CARRYALL

- 4' and 6' size Cat. I TPL linkage
- Steel checker plate deck
- Replaceable bolt-on checker plate floor
- All round farm use for carrying various items such as fertiliser, fencing equipment, firewood, tools, spot sprayers etc.



155SF1G

CODE	DESCRIPTION	DECK	WT	LIST EX	CAT
155SF1G	4 Foot All-Steel Carryall - Galvanised	4' x 3'	62 Kg	\$521.00	A
155SF2G	6 Foot All-Steel Carryall - Galvanised	6' x 3'6"	90 Kg	\$699.00	A

SX SERIES LINKAGE SPREADER

- 338L capacity galvanised hopper
- 6 - 12m throw
- Spreading disc with 4 rotor blades able to be set in 5 positions
- CAT1 pins for linkage model



DRAWING
0081

SX-500GALHOP

DIRECTIONAL
PRODUCT
SPREAD:
CENTRE, LEFT
OR RIGHT

GREASE
PACKED
GEARBOX

OPTIONAL ACCESSORIES



Side throw conveyor
(PAX26)



Articulated agitator
(PAX20)

CODE	DESCRIPTION	L	W	H	WT	LIST EX	CAT
SX-500GALHOP	338L Galvanised Spreader	1180mm	1180mm	1180mm	67 kg	\$1,257.00	A



Plumbing, Filtration, & Tank Accessories

Silvan

**GENUINE
ACCESSORIES**



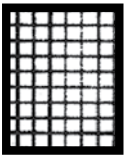
FILTRATION

Efficient filtration is an important component of every sprayer and prevents blocked nozzles, reduce or inhibit pump wear and reduce down time and expense due to repairs. Selecta offers a choice of foot, suction, pressure line, nozzle and high volume irrigation filters to suit most applications.

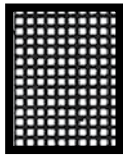
GRADUATED OR PROGRESSIVE FILTRATION?

Filtration is ideally applied in stages, starting with a coarse mesh progressing to finer mesh sizes as liquid moves towards the spray tip. Filter mesh is described in terms of the number of wires per linear inch, which relates to the size of the apertures through which liquid passes. The larger the mesh number the smaller the aperture and the finer the filtration.

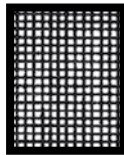
COARSE FILTRATION



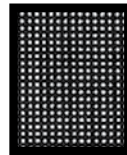
20 Mesh/inch
0.6mm Aperture



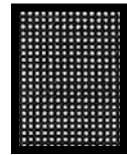
30 Mesh/inch
0.4mm Aperture



50 Mesh/inch
0.3mm Aperture



80 Mesh/inch
0.18mm Aperture



100 Mesh/inch
0.14mm Aperture

STAGES OF FILTRATION

STAGE A – INTO THE TANK

COARSE FILTRATION: Liquid passing into the tank is filtered by the foot filter or the lid basket strainer.

STAGE B – FROM TANK TO PUMP

COARSE/MEDIUM FILTRATION: Suction filters provide protection for the pump and screen out larger particles.

STAGE C – FROM PUMP TO SPRAYLINES

MEDIUM/FINE FILTRATION: Pressure line filters are used to remove finer particles before nozzle holders.

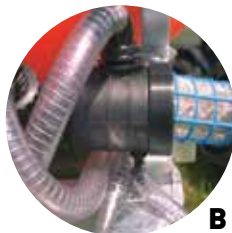
- Large pressure line/flushing filter is ideally fitted between pump and pressure regulator.
- Small pressure line filters are usually fitted in each boom section spray line.

STAGE D – SPRAY TIP FILTERS

FINE FILTRATION: Last stage of filtration before the spray tip, usually 50 mesh or finer.



A



B



C



D

SUCTION LINE FILTERS

Suction line filters provide filtration to remove larger particles of grit and are ideally mounted between the tank and pump. Featuring 8mm threaded brass inserts and mounting bolts for easy adaptation to frames and chassis etc. Screw off bowl for easy cleaning.



DRAWING
10650

LSA-310058



DRAWING
10115

LSA-312158



DRAWING
10795

LSA-314163

SAR2/V and SAR3/V models feature auto shut-off action valve which closes off the supply line while removing element for cleaning.



DRAWING
10810

LSA-316063



DRAWING
10111

LSA-314463



DRAWING
10811

LSA-316573

Supplied with mesh elements and replacement elements are available.

CODE	FILTER TYPE	MESH SIZE	FLOW L/MIN	PORT SIZE BSP	MOUNT INSERTS	W	H	LIST EX	CAT
LSA-310058	SAR0	32	UP TO 60	1 1/4"	2	107mm	163mm	\$48.70	C
LSA-312158	SAR1	32	UP TO 100	1 1/4"	2	107mm	213mm	\$54.78	C
LSA-314163	SAR2	50	UP TO 160	1 1/2"	3	122mm	233mm	\$93.91	C
LSA-316063	SAR3	50	UP TO 180	1 1/2"	3	170mm	292mm	\$110.43	C
LSA-316173	SAR3	50	UP TO 220	2"	3	170mm	292mm	\$120.87	C
LSA-314463*	SAR2/V	50	UP TO 150	1 1/2"	3	140mm	260mm	\$113.04	C
LSA-314563*	SAR2/V	50	UP TO 150	1 1/2"	3	122mm	278mm	\$113.04	C
LSA-316573*	SAR3/V	50	UP TO 220	2"	3	170mm	329mm	\$127.83	C

*Include a shut off valve

MESH ELEMENTS – SUCTION LINE FILTERS

Efficient filtration is an important component of every sprayer. Effective filtration through the use of the correct suction filter/element will screen out any larger particles and provide protection for the pump.



GC00100021



GC00100012



GC00100008

"O" RINGS NOT INCLUDED

CODE	FILTER TYPE	MESH SIZE	NEW COLOUR	OLD COLOUR	W (MM)	H (MM)	LIST EX	CAT
GC00100021	SAR1	50	BLUE	BLUE	70	150	\$40.87	C
GC00100012	SAR2/SAR2/V	50	BLUE	BLUE	80	165	\$33.91	C
GC00100008	SAR3/SAR3/V	32	RED	WHITE	107	200	\$49.57	C
GC00100009	SAR3/SAR3/V	50	BLUE	BLUE	107	200	\$49.57	C

HIGH VOLUME FILTER

Ideal for liquid storage tanks, irrigation or fertiliser systems. Filtering capacity up to 800 litres per minute. Built in flow deflector helps prevent cartridge clogging in the outlet area with sediment depositing at the base of the filter bowl allowing for easy cleaning through the drain plug. Features 1/4" BSP gauge ports on the inlet and outlet side. Maximum pressure 7.8 Bar (114 psi).



3352195

DRAWING
10743

CODE	FILTER TYPE	MESH SIZE	FLOW L/MIN	PORT SIZE BSP	W	H	WT	LIST EX	CAT
3352195	335	120 S/Steel	Up to 800	3" Male	415mm	358mm	2.9g	\$380.00	C

TeeJet®

AAB122ML

STAGE B & C FILTRATION

IN-LINE TEEJET SUCTION PRESSURE FILTER 122 SERIES

Mountable design, 1/2" or 3/4" female BSPT nylon construction with stainless steel screen. Ideal for spot sprayers or small booms. Maximum pressure 10 BAR. This filter assembly is fully mountable with female brass threads moulded into its housing.



80#



100#

CODE	DESCRIPTION	MESH SIZE	MESH COLOUR	FLOW L/MIN	THREAD	LIST EX	CAT
AAB122ML-1/2-PP-50	Filter Assembly	50	RED	45	1/2"	\$41.74	C
AAB122ML-3/4-PP-50	Filter Assembly	50	RED	60	3/4"	\$41.74	C
AAB122ML-1/2-PP-100	Filter Assembly	100	GREEN	45	1/2"	\$41.74	C
AAB122ML-3/4-PP-100	Filter Assembly	100	GREEN	60	3/4"	\$41.74	C
CP45102-3-SSPP	Screen	50	RED			\$12.17	C
CP45102-5-SSPP	Screen	100	GREEN			\$12.17	C
CP23173-VI	Housing O-ring (viton)		-	-	-	\$16.52	C



IN-LINE TEEJET SUCTION PRESSURE FILTER 126ML SERIES

14 BAR/203psi pressure rating at 38°C 1 1/2”
BSPT female inlet/outlets, polypropylene construction, high strength 1” bypass line on bowl.

Available with 30, 50, 80 or 100 stainless steel mesh.



AAB126ML-6-***



50# 80# 100# 120#

CODE	DESCRIPTION	MESH SIZE	MESH COLOUR	FLOW L/MIN	THREAD	LIST EX	CAT
AAB126ML-6-30	Filter Assembly	30	YELLOW	291	1 1/2”	\$102.61	C
AAB126ML-6-50	Filter Assembly	50	RED	291	1 1/2”	\$102.61	C
AAB126ML-6-80	Filter Assembly	80	BLUE	291	1 1/2”	\$102.61	C
AAB126ML-6-100	Filter Assembly	100	GREEN	291	1 1/2”	\$102.61	C
CP15941-1-SSPP	Filter Cartridge	16	GREY	-	-	\$35.65	C
CP15941-2-SSPP	Filter Cartridge	30	YELLOW	-	-	\$35.65	C
CP15941-3-SSPP	Filter Cartridge	50	RED	-	-	\$35.65	C
CP15941-4-SSPP	Filter Cartridge	80	BLUE	-	-	\$35.65	C
CP15941-5-SSPP	Filter Cartridge	100	GREEN	-	-	\$35.65	C
CP15941-6-SSPP	Filter Cartridge	120	BROWN	-	-	\$35.65	C
CP48656-EPDM	Housing O-ring (EPDM)	-	-	-	-	\$8.43	C

IN-LINE TEEJET SUCTION PRESSURE FILTER 126ML SERIES

- 3/4” BSPT nylon construction, 87 L/min max flow
- Maximum pressure ratings 10 BAR/145psi
- Available with 16, 30, 50, 80 or 100 stainless steel mesh filters.



AAB126ML-3



50# 80# 100# 200#

CODE	DESCRIPTION	MESH SIZE	MESH COLOUR	FLOW L/MIN	THREAD	LIST EX	CAT
AAB126ML-3	Housing Only	-	-	87	3/4”	\$30.43	C
CP16903-1-SSPP	Screen	16	GREY	-	-	\$35.65	C
CP16903-3-SSPP	Screen	30	YELLOW	-	-	\$35.65	C
CP16903-4-SSPP	Screen	50	RED	-	-	\$35.65	C
CP16903-5-SSPP	Screen	80	BLUE	-	-	\$35.65	C
CP16903-6-SSPP	Screen	100	GREEN	-	-	\$35.65	C
CP50494-EPR	Housing O-ring (EPDM)	-	-	-	-	\$4.35	C

STAGE C FILTRATION PRESSURE LINE STRAINERS

Pressure line strainers are ideal for placing in hose lines between pump and spray lines for finer filtration. They remove fine particles preventing spray tip blockage or excessive wear. Polypropylene or brass construction, mesh element standard, twist-off bowl for easy cleaning. Some models feature a clean flushing tap. Pressures range from 1000 kPa (145 psi) to 5000 kPa (725 psi) maximum, flow from 70 to 150 L/min.



BRA-M147

DRAWING
10758



G8135002

DRAWING
10796



PLF-324024A

DRAWING
10201

CODE	MAX PRESS KPA/PSI	FLOW L/MIN	PORT SIZE BSP	MOUNT. INSERTS	W	H	MAT	LIST EX	CAT
BRA-M147	5000/725	70L Max	1/2" F	-	90mm	155mm	BRASS	\$117.39	C
G8135002	5000/725	150L Max	3/4" F	2	100mm	240mm	POLY	\$68.70	C
PLF-324024A	1000/145	100L Max	1/2" F	2	97mm	134mm	POLY	\$46.96	C
PLF-324034A	1000/145	100L Max	3/4" F	2	97mm	134mm	POLY	\$48.70	C

MESH ELEMENTS – PRESSURE LINE STRAINERS

"O" RINGS NOT INCLUDED



REF: 2



REF: 3



REF: 4



REF: 5

CODE	REF	FILTER TYPE	MESH SIZE	NEW COLOUR	OLD COLOUR	W	H	LIST EX	CAT
GC00100001	2	324	50	BLUE	BLUE	40mm	90mm	\$32.17	C
GC00100003	2	324	100	GREEN	RED	40mm	90mm	\$32.17	C
GC00100033	3	326	50	BLUE	BLUE	58mm	210mm	\$40.00	C
GC00100035	3	326	100	GREEN	RED	58mm	210mm	\$40.00	C
GC00100005	4	3244	50	BLUE	BLUE	38mm	125mm	\$32.17	C
GC00100007	4	3244	100	GREEN	RED	38mm	125mm	\$25.22	C
GC00100015	5	G8135	50	BLUE	BLUE	50mm	150mm	\$20.87	C
GC00100016	5	G8135	80	YELLOW	GREY	50mm	150mm	\$32.17	C



STAGE D FILTRATION

Nozzle or tip filters provide the final stage of filtration before the liquid is sprayed. They are available as standard or small cup type filters and fit most nozzle holders. Also available in anti-drip versions.

CUP STRAINERS

- Stainless steel construction
- Choice of 50 and 100 mesh screens



10 PACK

4067 SERIES

CODE	MESH SIZE	MESH SCREEN MATERIAL	TYPE	STRAINER BODY & CAP MATERIAL	LIST EX	CAT
PKT-4067-SS-50	50	Stainless Steel	CUP	Stainless Steel	\$36.52	C
PKT-4067-SS-100	100	Stainless Steel	CUP	Stainless Steel	\$36.52	C

POLY TIP STRAINERS

Tip strainers protect the spray tip orifice from clogging and damage. Stainless steel screens available in 50 and 100 mesh individually



10 PACK

8079 SERIES

CODE	MESH SIZE	MESH SCREEN MATERIAL	TYPE	STRAINER BODY & CAP MATERIAL	LIST EX	CAT
PKT-8079-PP-50	50	Stainless Steel	Standard	Polypropylene	\$29.57	C
PKT-8079-PP-100	100	Stainless Steel	Standard	Polypropylene	\$29.57	C

TIP STRAINER WITH CHECK VALVE

Ideal for knapsacks and 12V sprayers by eliminating any excess drips. Fits all Silvan nozzle bodies.

- Ball check opens at 5psi (0.34 bar)
- Recommended for flow rates up to 3 L/min
- Available in 50 and 100 mesh screens

Note: Use of these ball check valves results in a pressure drop of 5psi (0.34 bar).



4193A SERIES

NOTE: CUT-AWAY PICTURE SHOWN FOR ILLUSTRATIVE PURPOSES ONLY

CODE	MESH SIZE	MESH SCREEN MATERIAL	TYPE	STRAINER BODY & CAP MATERIAL	LIST EX	CAT
4193A-10-50SS	50	Stainless Steel	Standard With Check Valve	Brass	\$10.43	C
4193A-PP-10-100SS	100	Stainless Steel	Standard With Check Valve	Polypropylene	\$8.52	C
4193A-PP-10-50SS	50	Stainless Steel	Standard With Check Valve	Polypropylene	\$8.52	C



BREATHER VALVES

1. Single breather valve with locking nut.
2. Single Labyrinth valve to suit Arag lids
3. Double one way spring valve to suit Geoline lids



CODE	REF	TYPE	DIAMETER (MM)		H (MM)	LIST EX	CAT
			INSIDE	OUTSIDE			
G8208000	1	Single	35	55	80	\$13.91	C
3522000	2	Single	110	140	80	\$28.70	C
G8140002	3	Dual	120	140	75	\$18.26	C

TANK LIDS

Silvan "Smooth-Line" lid assemblies are used extensively through out Australia. A wide range of sizes is available to suit many applications, eg. filling points, inspection hatches and man-holes used in agricultural water and chemical tanks.

Manufactured from high quality chemical resistant UV stabilised polypropylene for durability. Two start threads are convenient and larger screw type lids feature twist on/off centre cap, incorporating a double breather valve (single on smaller lids) for fast tank filling and quick emptying.

A. Male thread with breather

B. Male thread with breather

C. Female thread with breather

D. Female thread no breather



G8146002



G8158002



G8178001

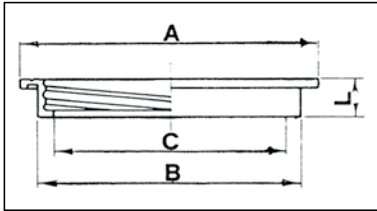


354130

CODE	SIZE	DIAMETER		H	LIST EX	CAT
		INSIDE	OUTSIDE			
A G8146002	255mm	210mm	250mm	31mm	\$38.26	C
B G8152002	355mm	313mm	355mm	29mm	\$42.61	C
B G8158002	455mm	408mm	450mm	23mm	\$53.91	C
C G8178001	170mm	150mm	170mm	56mm	\$20.00	C
D 354130	122mm	106mm	122mm	32mm	\$20.00	C

LID RINGS

Two start threads for secure, positive fastening and sealing. Suits male threaded lids.



CODE	SIZE	DIAMETER (MM)		H (MM)	LIST EX	CAT
	A	B	C			
G8148000	255	218	192	38	\$13.04	C
G8154000	355	320	290	38	\$19.13	C
G8160000	455	415	382	35	\$23.48	C

HINGE TYPE G8170015

Twin threaded lid with sealing gasket, breather valve and threaded ring



G8170015

CODE	SIZE (MM)	DIAMETER (MM)		H (MM)	LIST EX	CAT
		INSIDE	OUTSIDE			
G8170015	455	415	457mm	22.5mm	\$104.35	C

LID STRAINERS

For prevention of large particles or debris entering tank



CODE	SIZE (MM)	MESH SIZE	DIAMETER (MM)		H (MM)	LIST EX	CAT
			INSIDE	OUTSIDE			
G8147002	255	20	188	200	240	\$37.39	C
G8153001	355	20	286	300	254	\$42.61	C
G8159000	455	20	378	398	160	\$45.22	C

VALVES

Selecta offer a wide range of valves manufactured to high specifications with excellent resistance to agricultural chemicals with minimum flow restriction or pressure loss.

They feature BSP connections and quick turn on/off and are ideal for controlling boom lines, change of liquid directional flow, stop cocks or tank outlets.

BUTTERFLY VALVE – HIGH PRESSURE

Teflon seals, durable chrome coating, 90° on/off with female BSP connections



472-28B

IN LINE TAP

Designed for low pressure applications



320-TAP1

CODE	SIZE FEM BSPT	PRESSURE KPA/PSI	L (MM)	W (MM)	H (MM)	LIST EX	CAT
472-22B	1/4"	5000/725	52	25	55	\$38.26	C
472-28B	1/2"	5000/725	52	32	60	\$43.48	C
CODE	SUIT I.D. HOSETAIL	PRESSURE KPA/PSI	L (MM)	W (MM)	H (MM)	LIST EX	CAT
320-TAP1	1/2"	689/100	74	28	49	\$5.39	C
320-TAP2	3/8"	689/100	82	27	39	\$10.43	C

PRESSURE GAUGE

Ideal where exact measurements. Both standard and dual pressure gauges for high and low pressure readings. Feature a nominal size 63mm gauge, clear lens, glycerine filled, 1/4" BSP male thread in either bottom or back entry models.



1 BAR = 14.5 PSI

CODE	ENTRY TYPE	PRESSURE LIMITS	OPTIMUM OPERATING PRESSURE	LIST EX	CAT
C99-247*	Back	0-60 BAR	60 BAR	\$112.17	A
C99-248-PK†	Bottom	0/5/25 BAR	1-5 BAR	\$66.96	A
C99-249-PK†	Back	0/5/25 BAR	1-5 BAR	\$72.17	A
C99-205/30B	Bottom	0-60 BAR	30 BAR	\$56.52	A
C99-204	Back	0-60 BAR	30 BAR	\$56.52	A
G8302058	Bottom	0-80 BAR	40 BAR	\$56.52	A
C99-207	Back	0-80 BAR	40 BAR	\$56.52	A
C99-210/50B	Bottom	0-100 BAR	50 BAR	\$56.52	A

* 100mm face gauge model with 1/2 BSP connection † Dual Stage gauge model PK = Packaged

BRASS CONNECTORS & FITTINGS

Non-corrosive and chemical resistant, these brass fittings can be utilised in many applications where durability under high pressure and stress is essential.

BRASS HOSE CONNECTORS

Manufactured from high quality brass and can be used in conjunction with any BSP fittings



HOSE TAIL

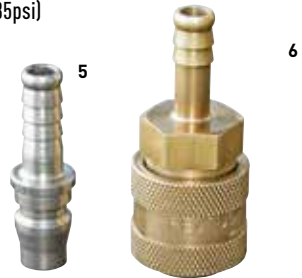


CODE (2 PACK)	NO.	HOSE SIZE	LIST EX	CAT	CODE	THREAD SIZE BSP	TAIL SIZE	LIST EX	CAT	
NUT & TAIL	G8304004-PK	1	10	\$16.52	C	474-191	1/4" Male	3/8"	\$3.48	C
	G8304005-PK	1	12.5	\$16.52	C	474-200	1/4" Male	1/2"	\$3.22	C
NUT & ELBOW	G8304008	2	12.5	\$7.57	C	474-207	1/2" Male	1/2"	\$7.57	C
						474-209	1/2" Male	3/8"	\$10.43	C

ATV HOSE SNAP COUPLINGS

A quick release hose fitting featuring liquid shut-off. Maximum pressure 30 bar (435psi)

CODE	REF	HOSETAIL SIZE	LIST EX	CAT
13SFTF08	5	8mm	\$6.35	C
13SFTF10	5	10mm	\$6.35	C
13SFTF13	5	13mm	\$6.35	C
13KATF08	6	8mm	\$29.57	C
13KATF10	6	10mm	\$29.57	C
13KATF13	6	13mm	\$29.57	C



HOSE SNAP COUPLINGS

Ideal for quick disconnection of spray guns from hose reels featuring liquid shut-off. Manufactured from corrosion resistant materials.

- POLY - Maximum pressure 1450kPa (210psi)
- BRASS - Maximum pressure 3000kPa (435psi)



CODE	REF	COUPLING TYPE	MAT	CONNECT. SIZE	LIST EX	CAT
406-03-PK	1, 2	Complete Set	Poly	1/2" BSPT (M)	\$70.43	C
406-02-PK	3, 4	Complete Set	Brass	1/2" BSPT (M)	\$115.65	C
406-031	1	Male	Poly	1/2" BSPT (M)	\$11.30	C
406-032	2	Female	Poly	1/2" BSPT (M)	\$59.13	C
406-02M	3	Male	Brass	1/2" BSPT (M)	\$18.26	C
406-02F	4	Female	Brass	1/2" BSPT (M)	\$81.74	C



Maintaining a leak free and smooth liquid flow by using quality components and fittings is essential for maximum performance from all installations. Selecta's range of fittings are manufactured from high quality polypropylene and are compatible with fungicides, herbicides, chemical fertilisers etc, and will withstand temperatures of up to 100°C.

Standard BSP male and female threads can be used in conjunction with each other to construct assorted types and sizes of inlets, outlets, suction fittings and hose unions or they can be used with standard brass, galvanised and other fittings.

HOSETAIL MALE THREAD



CODE	THREAD (BSP)	SUIT ID HOSE	LIST EX	CAT
G8001151	1/2"	13mm	\$5.22	C
G8001153	1/2"	19mm	\$5.39	C
G8001201	3/4"	13mm	\$5.48	C
G8001203	3/4"	19mm	\$5.57	C
G8001205	3/4"	25mm	\$5.65	C
G8001251	1"	19mm	\$6.09	C
G8001252	1"	25mm	\$6.26	C

HOSETAIL ELBOW 90° FEMALE THREAD



CODE	THREAD (BSP)	SUIT I.D. HOSE	LIST EX	CAT
G8010201	3/4"	19mm	\$4.17	C
G8010203	3/4"	25mm	\$4.26	C

SINGLE PIECE 90° ELBOW WITH BACK NUT



CODE	THREAD (BSP)	SUIT ID HOSE	LIST EX	CAT
G8039151	1/2"	15mm	\$5.65	C
G8039201	3/4"	19mm	\$10.43	C
G8039251	1"	25mm	\$11.30	C

HOSETAIL ELBOW 90° MALE THREAD



CODE	THREAD (BSP)	SUIT ID HOSE	LIST EX	CAT
G8011101	3/8"	13mm	\$6.78	C
G8011151	1/2"	13mm	\$6.52	C
G8011153	1/2"	20mm	\$4.17	C
1132320	3/4"	19mm	\$11.30	C
G8011203	3/4"	25mm	\$6.78	C
G8011252	1"	30mm	\$8.61	C

REDUCING NIPPLE MALE/MALE



CODE	THREAD SIZE (BSP)	THREAD (BSP)	LIST EX	CAT
2402020	1/4"	1/2"	\$6.26	C
G8058151	1/2"	3/4"	\$6.87	C
G8058201	3/4"	1"	\$7.30	C

REDUCING NIPPLE MALE/FEMALE



CODE	THREAD M (BSP)	THREAD F (BSP)	LIST EX	CAT
G8059203	3/4"	1"	\$10.43	C
G8059204	3/4"	1 1/4"	\$7.30	C
G8059401	2"	1 1/2"	\$12.17	C



HOSE CLAMPS

Feature continuous rolled thread with hex head for screwdriver or spanner tightening.

TO FIT HOSE I.D. SIZE				
HOSE CLAMP CODE	8MM	10MM	12MM	20MM
	187-MH04	187-MH05	187-HS06	187-HS12
LIST EX	\$1.65	\$1.22	\$1.83	\$2.09
CAT	C	C	C	C

TEE PIECE FEMALE



CODE	THREAD (BSP)	LIST EX	CAT
G8026151	1/2"	\$7.39	C
G8026201	3/4"	\$7.39	C

MALE PLUG



CODE	THREAD (BSP)	OVERALL LENGTH	LIST EX	CAT
G8046151	1/2"	15mm	\$4.96	C
G8046201	3/4"	17mm	\$4.96	C

BARBED TEE PIECES



CODE	SUIT I.D. HOSETAIL	LIST EX	CAT
320-T38	3/8"	\$4.52	C
320-T12	1/2"	\$3.57	C
320-T34	3/4"	\$3.04	C

TANK OUTLET



CODE	THREAD SIZE (BSP)	OVERALL LENGTH	LIST EX	CAT
G8050151	1/2"	43mm	\$7.30	C
G8050201	3/4"	43mm	\$7.39	C
G8050251	1"	50mm	\$7.39	C
G8050302	1 1/4"	48mm	\$6.70	C
G8050351	1 1/2"	48mm	\$8.52	C

BLANKING CAPS FEMALE THREAD



CODE	THREAD (BSP)	THREAD LENGTH	LIST EX	CAT
G8044151	1/2"	15mm	\$3.57	C
2102030	3/4"	13mm	\$3.91	C
G8044251	1"	21mm	\$4.96	C
G8044301	1 1/4"	18mm	\$5.04	C
G8044351	1 1/2"	19mm	\$8.17	C

BACK NUT FEMALE



CODE	THREAD (BSP)	THREAD LENGTH	LIST EX	CAT
G8042151	1/2"	13mm	\$3.74	B
G8042201	3/4"	13mm	\$3.39	B
G8042251	1"	13mm	\$3.39	B
G8042301	1 1/4"	15mm	\$4.09	B
G8042351	1 1/2"	15mm	\$4.26	B
G8042401	2"	17mm	\$9.57	B

NIPPLES



CODE	SIZE (BSP)	OVERALL LENGTH	LIST EX	CAT
G8056151	1/2"	54mm	\$6.26	C
G8056152	1/2"	75mm	\$6.87	C
G8056201	3/4"	60mm	\$7.39	C
G8056251	1"	64mm	\$8.70	C
G8056252	1"	70mm	\$7.83	C
G8056301	1 1/4"	68mm	\$9.57	C
G8056351	1 1/2"	68mm	\$9.57	C

FLAT GASKET



CODE	I.D.	O.D.	LIST EX	CAT
GG00002004	3/8"	3/4"	\$1.74	C
GG00002012	1"	1 1/2"	\$2.17	C
GG00002010	3/4"	1 1/4"	\$2.17	C
GG00002006		1"	\$1.57	C
GG00002014	1 1/4"	2"	\$2.17	C
GG00002016	1 1/2"		\$2.43	C
GG00002018	2"		\$2.70	C
GG00001014		1/2"	0.96€	C

O-RING



O-RING CODE	O.D.	LIST EX	CAT
GG00001002	1/2"	0.70€	C
GG00001012	3/4"	0.70€	C
GG00001018	1"	\$1.57	C
GG00001022	1 1/4"	\$1.74	C
C1210-173	1 1/2"	0.43€	C
G10071V	2"	\$4.17	C

ELBOWS



CODE	THREAD SIZE (BSP)	THREAD SIZE (BSP)	LIST EX	CAT
G8021151	1/2" M	1/2" F	\$5.65	C
G8019201	3/4" F	3/4" F	\$7.83	C

ELBOWS



CODE	SIZE	SUIT I.D. HOSE	LIST EX	CAT
116210	1/2"	10mm	\$7.57	C
G8012200	3/4"	13mm	\$6.78	C
G8012203	3/4"	19mm	\$6.09	C
G8012251	1"	19mm	\$8.70	C
G8012252	1"	25mm	\$8.70	C
G8012301	1 1/4"	25mm	\$8.00	C
G8012350	1 1/2"	25mm	\$8.43	C
G8012353	1 1/2"	35mm	\$6.26	C
G8012355	1 1/2"	40mm	\$9.57	C
G8012400	2"	40mm	\$9.57	C

HOSETAIL



CODE	SIZE	SUIT I.D. HOSE	LIST EX	CAT
G8002151	1/2"	13mm	\$4.70	C
G8002200	3/4"	13mm	\$4.78	C
G8002202	3/4"	19mm	\$4.87	C
G8002250	1"	13mm	\$5.39	C
G8002252	1"	19mm	\$3.13	C
G8002254	1"	25mm	\$3.22	C
G8002301	1 1/4"	25mm	\$4.96	C
G8002302	1 1/4"	30mm	\$5.04	C
G8002353	1 1/2"	35mm	\$7.57	C
G8002350	1 1/2"	25mm	\$7.30	C
G8002355	1 1/2"	40mm	\$7.04	C
G8002402	2"	50mm	\$7.65	C

FLY NUT



CODE	THREAD SIZE (BSP) (F)	LIST EX	CAT
G8040151	1/2" Suit 10mm tails	\$3.48	C
G8040152	1/2" Suit 13mm tails	\$3.48	C
G8040202	3/4"	\$3.48	C
G8040251	1"	\$3.74	C
G8040301	1 1/4"	\$3.39	C
G8040351	1 1/2"	\$5.65	C
G8040401	2"	\$6.26	C



Workshop & Maintenance



RECHARGEABLE UTILITY WORKLIGHT/TORCH

WL001

Dual purpose torch and worklight.

- 200 Lumens Worklight. Up to 2.5 hours use
- Focussed 50Lm torch. Up to 5 hours use
- Lithium rechargeable battery
- Built in hanging hook with swivel head and powerful magnets for ease of attachment



LED 5 WATT RECHARGEABLE SPOTLIGHT

SPOT-5W

- 280+ Lumens, strong light beam for distant viewing
- Tough Polycarbonate lens
- Lithium rechargeable battery - 2.5 hour use
- With 240V and 12V charger cables
- IP54 Splash and water resistant

POWERFUL
LIGHT BEAM
UP TO
200
METRES



CODE	DESCRIPTION	WATTS	L	W	H	LIST EX	CAT
WL001	Worklight+Torch Rechargeable		190mm	40mm	55mm	\$47.83	A
SPOT-5W	LED Rechargeable Spotlight	5W	155mm	85mm	170mm	\$46.96	A



15W PORTABLE RECHARGEABLE WORK LIGHT WITH MAGNETIC BASE

Ideal for general use, car maintenance, camping, off road work or in a workshop. Suitable for 12V & 24V systems.

- 5 bright powerful LEDs
- 1000+ Lumens upto 4 hours running time
- Sturdy adjustable hanging hook
- Large capacity Lithium rechargeable battery
- AC 240v charger and 12v DC car cigarette charger
- Strong magnet attached to the base which can be installed on metal surfaces

THREE MODES:
HIGH POWER,
LOW POWER
AND SOS

Lithium-Ion
BATTERY POWER



LIGHT-21

NEW

MULTI-TOOL

Perfect for carrying in your pocket or tool belt for use when camping, working, and general outdoor or indoor activities. Lightweight and durable. Anodized aluminium and stainless steel construction.

- Can opener with slotted screwdriver head
- Fish descaler with hook remover and ruler (2 Inch)
- Anodized aluminium with ABS inlaid handles
- Wood/metal file with large slotted screwdriver
- Spring-action flat nose pliers
- Flat head screwdriver
- Phillips screwdriver, saw and sharp knife
- Non-slip rubber handles
- Bottle opener and wire cutter

NEW

ALL TOOLS SECURELY
LOCK AWAY ONCE
FOLDED COMPLETELY



RRP
\$29.57
EACH



H2306-6

SIZE:
100MM
CLOSED/
155MM
FULLY OPEN

CODE	DESCRIPTION	WATTS	LIST EX	CAT
LIGHT-21	15W Portable Rechargeable Work Light With Magnetic Base	15W	\$89.57	C
H2306-6	Multi-Tool (Pack of 6)		\$29.57	C



BOOT SCRAPER

Effectively remove debris from the soles of your shoes.

- Heavy duty scrapers on front and sides prevent mud from entering your premises
- Made from durable natural rubber
- Dimensions: 40 x 30cm



RBS1

PROMO LINE*

KNIFE & SHEARS SHARPENER

Multi-functional blade sharpener.

- Finger guard ensures safe sharpening
- Ergonomic handle design
- Suitable for many kinds of knives



KNIFE

SHARP02

PROMO LINE*

SHARP-N-EASY KNIFE SHARPENER

Two step ceramic knife sharpener.

- Brown ceramic for coarse
- White ceramic for fine
- Rubber moulding for a secure grip while sharpening
- Only available individually through resellers

RRP \$10.43 EACH



SHARP01-24



CODE	DESCRIPTION	LIST EX	CAT
RBS1	Boot Scraper Rubber	\$42.61	A
SHARP02	Knife And Shears Sharpener	\$16.52	A
SHARP01-24	Sharp-N-Easy Knife Sharpener (24 Pack for Resellers)	\$254.78	A

* Due to seasonality this item may not be stocked at all times - please check availability.

70PC GREASE NIPPLE ASSORTMENT KIT

TC3019-6
(COUNTER PACK OF 6)

- 20pc 1/4" UNF Straight
- 5pc 1/4" UNF 90°
- 5pc 1/8" BSP 45°
- 10pc M6 x 1.0 Straight
- 5pc M10 x 1.0 Straight
- 5pc 1/4" UNF 45°
- 10pc 1/8" BSP Straight
- 5pc 1/8" BSP 90°
- 5pc M8 x 1.0 Straight



360PC AUTO TERMINALS AND CONNECTORS ASSORTMENT KIT

TC3057-6
(COUNTER PACK OF 6)

- Spades
- Ring Terminals
- Forked Spades
- Bullet Connectors
- Insulated Spades
- Joiners



40PC STAINLESS STEEL HOSECLAMP ASSORTMENT KIT

TC3091-6
(COUNTER PACK OF 6)

- 5pc 8mm
- 10pc 13mm (1/2")
- 3pc 16mm
- 4pc 25mm (1")
- 7ps 10mm (3/8")
- 4pc 15mm
- 3pc 19mm (3/4")
- 4pc 31mm (1 1/4")



CODE	DESCRIPTION	LIST EX	CAT
TC3019-6	70PC Grease Nipple Assortment Kit	\$146.08	C
TC3057-6	360PC Auto Terminals And Connectors Assortment Kit	\$150.43	C
TC3091-6	40PC Stainless Steel Hoseclamp Assortment Kit	\$196.52	C

* Due to seasonality this item may not be stocked at all times - please check availability.

120PC LARGE AUTO FUSE ASSORTMENT KIT

TC1039-6
(COUNTER PACK OF 6)

- 20pc 5 Amp Orange
- 20pc 10 Amp Red
- 20pc 15 Amp Blue
- 20pc 20 Amp Yellow
- 20pc 25 Amp Clear
- 20pc 30 Amp Green



120PC MINI AUTO FUSE ASSORTMENT KIT

TC1038-6
(COUNTER PACK OF 6)

- 20pc 5 Amp Orange
- 20pc 10 Amp Red
- 20pc 15 Amp Blue
- 20pc 20 Amp Yellow
- 20pc 25 Amp Clear
- 20pc 30 Amp Green



382PC ASSORTMENT KIT VITON METRIC O-RINGS

TC3108

Range of O-rings neatly contained in a compact kit.

- Minimize down time with this quick to access kit to quickly get equipment back into operation
- Broad chemical resistance to suite a range of agricultural applications
- Typical applications Herbicides, pesticides fertilizers and diesel transfer
- From 3mm ID to 44mm ID



CODE	DESCRIPTION	LIST EX	CAT
TC1039-6	120PC Large Auto Fuse Assortment Kit	\$117.39	C
TC1038-6	120PC Mini Auto Fuse Assortment Kit	\$98.60	C
TC3108	382PC Assortment Kit Viton Metric O-Rings	\$150.43	C

* Due to seasonality this item may not be stocked at all times - please check availability.



LOCK-K1



LOCK-2

PORTABLE KEY SAFE

Keep your valuables, pass cards & keys locked safely away. Ideal for use with rental properties, construction sites or tradesman access.

- Mount padlock to a doorknob, fence or pipe
- Set your own 4-digit code
- Weather resistant case with hardened shackle and rubber padded back



LOCK-K1



HEAVY DUTY CHAIN LOCK

Ideal for securing fences, trailers, machinery, motorcycles and more.

- Carbon hardened 10.5mm square links for greater resistance to bolt cutters
- Chain cover protects equipment from scratches



LOCK-S1



VEHICLE SAFE

- Can be anchored to the car seat or inside the boot to keep your mobile phones, spare keys, wallet safe
- Can be used when multiple drivers use your vehicle
- Keep dangerous items out of reach of children
- Safe can be anchored to the car seat on inside the boot



LOCK-2

CODE	DESCRIPTION	LIST EX	CAT
LOCK-K1	Portable Key Safe with 4 Digit Combination Lock	\$52.17	A
LOCK-S1	Heavy Duty Chain Lock 900mm Covered Chain	\$63.48	A
LOCK-2	Vehicle Safe	\$35.65	A

* Due to seasonality this item may not be stocked at all times - please check availability.



12V OIL CHANGE PUMP KIT

Ideal for quick & easy oil changes on lawn mowers, ATV's, cars, lawn mowers, tractors and small engines.

- Supplied with pump & suction hoses
- 1.5 L/min maximum transfer rate

PF27



OIL JUGS

- Available in 5L
- Flexible pouring spout with sealable cap
- Screw-on lid to prevent spillage and keeps out dust



PF45

CODE	DESCRIPTION	LIST EX	CAT
PF27	Oil Change Pump 12V Kit	\$68.70	C
PF45	5L Oil Jug	\$16.52	C



Scan here to see the Portable Jumper Starter Leads in action!

PORTABLE POWERPACK AND JUMP STARTER KIT

JS012

Suitable for petrol engines & Diesel engines.

- Cranking Amps 600A (peak)
- Built-in 12,000mAh Li-polymer battery
- Overload, reverse polarity and short-circuit protection
- 2 x USB plugs to charge phones
- LED battery charge display
- 1W LED worklight with SOS light function
- Recharge jump start from car cigarette lighter or USB connection



HEAVY DUTY JUMPER LEADS

JS04

Ideal for the higher demands of 4WDs, trucks, tractors and construction.

- 4m cables with heavy duty clamps
- Built-in surge protector
- 100% Copper wire



Scan here to see the Heavy Duty Jumper Leads in action!

CODE	DESCRIPTION	LIST EX	CAT
JS012	Portable Powerpack and Jump Starter Kit	\$187.83	A
JS04	Heavy Duty Jumper Leads	\$148.70	A

* Due to seasonality this item may not be stocked at all times - please check availability.

SELECTA EVAPORATIVE AIR CONDITIONER

Ideal for retail shops, farm sheds, workshops, work garages, patios, outdoor events and marquees.

- Heavy duty poly construction
- Quite running 230 volt electric motor
- Air direction function
- Adjustable fan speed 3 positions
- Remote control unit
- Timer function for auto start and finish
- Portable with 4 swivel wheels, 2 with locking function
- Liquid site level indicator
- Fill by bucket or connect via a garden tap
- The Float valve controls water level when connected to a tap
- Electric level sensor to indicate when water empty
- Easy to empty drain plug
- Water consumption 10 -20L/Hr
- Noise 54,58,63db



FC440

70 LITRE MODEL - FC440

- 440W, 230volt Electric motor
- Max Air Flow 12,000 m³/hr
- Effective area 70 -100m²

100 LITRE MODEL - FC700

- 700W, 230volt Electric motor
- Max Air Flow 18,000 m³/hr
- Effective area 70 -100m²
- Higher air flow for faster cooling



FC700



Scan here to see the Selecta Evaporative Air Conditioner in action!

CODE	DESCRIPTION	L	W	H	WT (DRY)	LIST EX	CAT
FC440	70 Litre Evaporative Cooler	580m	925m	1440m	43kg	\$1,295.65	A
FC700	100 Litre Evaporative Cooler	600m	1120m	1650m	70kg	\$2,445.00	A

* Due to seasonality this item may not be stocked at all times - please check availability.

SUITABLE FOR
A DISTRIBUTED
WEIGHT CAPACITY OF
625kg
PER PAIR



FOLDING LOADING RAMPS

Compact design made from tough Lightweight aluminium

- Overall length is 2.26m x 280mm wide x 11.9kg (each ramp)
- Curved design increases clearance
- Long lip on end on ramp with ribs for grip
- Folds in half to make handling and storage easier



HEAVY DUTY



ATV-18



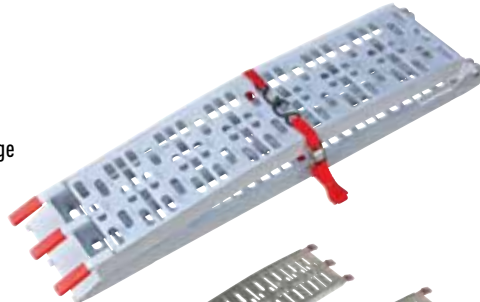
CODE	DESCRIPTION	LENGTH	WIDTH (EA)	WT	LIST EX	CAT
ATV-18	Heavy Duty Ramps (Pair)	2260mm	280mm	11.9 kg	\$486.95	A



ATV-13

LOADING RAMP (SINGLE)

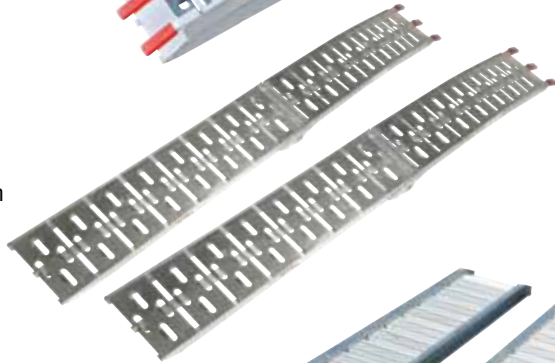
- 175 kg capacity
- Strong aluminium construction
- Folds in half to make handling and storage easier
- Strap and rubber coated fingers help avoid slippage



ATV-13

QUAD BIKE RAMPS

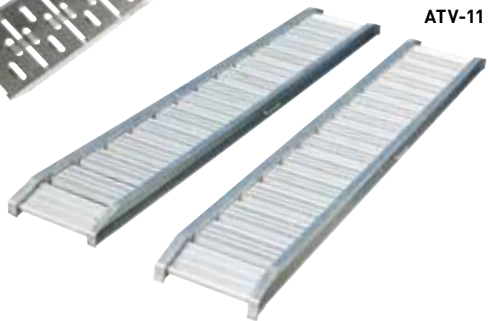
- 450 kg capacity
- Tough, lightweight and compact design
- Folds in half for easy storage
- Safety strap and lip to avoid slippage



ATV-03

HEAVY DUTY RAMPS

- 1800 kg capacity
- Ideal for mini dingo's, excavators and skid steers
- Compact design made from tough lightweight aluminium
- Single piece design with carry handle



ATV-11

CODE	DESCRIPTION	LENGTH	WIDTH (EA)	WT	LIST EX	CAT
ATV-13	Loading Ramp (Single)	2260mm	280mm	8 kg	\$199.13	A
ATV-03	ATV/Mower Ramps (Pair)	2260mm	280mm	16 kg	\$298.26	A
ATV-11	Heavy Duty Ramps (Pair)	2450mm	370mm	32 kg	\$749.57	A



60L WATER ROLLER

- Maintain a smooth and level lawn with complete ease
- Water filled plastic garden roller 60 Litre
- Light and easy to handle
- U.V. treated barrel
- Galvanised tube handles with steel bearings to ensure a long life
- Easy assembly



RP5

INFINITY BIRD FEEDER

Introducing the next generation of platform bird feeders.

- Keeps seed level consistent
- 360° view so birds feel safe
- Fill your feeder less often



2601

CODE	DESCRIPTION	SIZE	LIST EX	CAT
RP5	60L Water Roller	600mm (width) 370mm (diameter)	\$138.00	A
2601	Infinity Bird Feeder	165mm x 140mm x 255mm	\$32.84	A

* Due to seasonality this item may not be stocked at all times - please check availability.



TC8009-1

ANIMAL ENCLOSURE

Designed for small pets, the fully galvanised steel and chain link mesh construction is sturdy, reliable and easy to assemble.

- Small Size (m): 2.3 L x 1.9 W x 1.2 H
- Large Size (m): 3.9 L x 2.2 W x 1.82 H
- Flat pack for easy delivery

TC8009-1



TC8009-2



CODE	DESCRIPTION	SIZE	W (kg)	LIST EX	CAT
TC8009-1	Animal Enclosure (Small)	2.3 L x 1.9 W x 1.2 H	46	\$304.00	A
TC8009-2	Animal Enclosure (Large)	3.9 L x 2.2 W x 1.82 H	72	\$381.74	A

* Due to seasonality this item may not be stocked at all times - please check availability.

A

Accessory Fitment Chart - 12V Sprayers	34
Accessories Fitment Chart – Diesel.....	56
Adjustable Spray Gun Nozzles.....	68
Adblue - Selecta Blue Range.....	58 - 59
Ag Runner Pump.....	97
Air Compressor.....	39
Air Conditioning	193
All Clear Tank Cleaner.....	39
Animal Enclosure.....	197
Aquatec 12V Pumps.....	149
Atomiser+ Spray Gun.....	63
ATV Boomless Nozzle	26, 27, 115
ATV Booms.....	28 - 29
ATV Ramps.....	194- 195
Auto Electrical Terminals	188

B

Backpack Sprayers.....	86 - 88
Bare Tanks	160 - 163
Beacons – Rotating.....	74
Bird Feeder.....	196
Blowamist.....	88
Boom Wick Applicators.....	30
Boomless Nozzles.....	26, 27, 115
Booms.....	28 - 29
Boot Scraper.....	187
Brass Boomless nozzle	26, 114, 118
Brass Connectors & Fittings	180
Breathing Protection.....	94 - 95
Breather Valves.....	177
Ball Valve.....	179

C

Camera, Security.....	78 - 80
Carryall	169
CCTV Security.....	80
Chapin Spreaders	168
Chain Lock	190
Chapin Sprayers.....	84 - 87
Chemical Handling Equipment.....	96 - 97
Chemical Jugs & Buckets.....	96
Chemical Transfer Pumps.....	97
Clamps – Hose.....	182, 188
Cleaner – Tank Wash Detergent	39

Comet Diaphragm Pumps.....	142, 143, 146
Compressors - Foam Marker.....	39
Compact Water Pump.....	51
Concrete Hand Sprayers.....	85
Control Boxes.....	55 - 156
Control Valves – Electric.....	155 - 158
Control Valves – Manual	144, 145, 159
Controllers Suit Comet Pumps.....	144 - 145
Couplings – Snap	69, 180
Coveralls	93
Cross Fold Boom.....	28
Cup Strainers.....	176
Curved Lance	66

D

Davey/ Honda Fire Fighter.....	132, 134 -137
Degreaser Sprayers.....	84 - 87
Deturgent – Tank Cleaner.....	39
Delivery Hose.....	164 - 165
Diaphragm Pumps.....	142, 143, 146, 149 - 151
Diaphragm Pump Service Parts.....	147, 154 - 154
Diesel Filter	52
Diesel Meter Kit	53 - 54
Diesel Guns.....	55
Diesel Meters.....	53 - 54
Diesel Pumps Bare.....	47 - 49, 51
Diesel Pump Kits	49 - 51
Diesel Hose Reels.....	52
Diesel Swivels.....	55
Diesel Tanks - All Models	43-46
- DieselPak.....	43 - 44, 162 - 163
- DieselPower	44
- DieselPro.....	43
Diesel Tanks Bare.....	162 - 163
Disposable Gloves.....	96
Driveway Alert.....	77
Drone.....	81
Droplet Size Information.....	99
Drum Pump Kit.....	58, 97
Dust Masks – Disposable.....	94

E

Eco Hose Reel.....	31
Economy Hose Reel.....	31
Econopak Sprayers.....	22

Index, Terms & Conditions and Forms

Electric Solenoids	155 – 157
Electrical Terminals.....	188
Enclosure – Animal.....	197
Engine Driven Pumps	146
Eye Protection.....	93

F

Face Shield.....	93
Farmeyes Remote Observation System	81
Fenceline Kit	28
Fertiliser Spreaders.....	167 - 169
Field Boom.....	29
Filter – Diesel.....	52
Filter – Elements	172 - 175
Filter - High Volume	173
Filter - Inline Suction.....	172 - 174
Filter – Respirator	94 - 95
Filtration	52, 172 – 176, 178
Filtration Information	171
Fire Fighting - Hose Reels.....	138
Fire Fighting - Pistol & Nozzles	139
Fire Fighting Pumps	130
Fire Fighting Units	132 – 137
Flow Meters – Diesel	53 - 54
Flow Meters- Adblue Aus32	59
Foam Marker	38
Foam Marker Accessories.....	39
Foam Marker Solenoids.....	157
Fuses.....	189

G

Gauges, Pressure.....	179
Geoline Nozzles	105
Gloves.....	96
Goggles	93
Goyen Solenoids & Repair Kit.....	156
GPS Guidance Systems.....	36
Gravity pump, Siphon.....	51
Grease Nipples.....	188
Guidance Systems.....	36, 38
Gunjet 30 Spray Gun & Extensions	66
Guns – Adblue	59
Guns – Diese	55
Guns – Spraying	61 – 67

H

Hand Sprayers	84 – 85
Hectare Meter	37
Helicopter.....	81
Helmets – Kasco.....	95
High Volume Filter	173
Honda Davey Fire Fighter	132, 134 -137
Honda Engine Diaphragm Pump	146
Hose	164 - 165
Hose Clamps.....	182, 188
Hose Fittings.....	68 – 69, 154, 179 - 183
Hose Reels.....	31 – 33, 52, 138
Hose Snap Couplings.....	69, 180
Hose Swivels	55, 68
Hypro Boomless Nozzle Kit	27, 115

I

In-Line Filters	172, 175
-----------------------	-----------------

J

Jet Trigger, M30 Spray Guns	64
JetPro Spray Gun	61
Jumper Leads, Jump Start.....	192

K

Kasco Helmets & Filter	95
Knapsack Sprayers	86 – 88
Knife, Multi-Tool	186
Knife Sharpeners	187
Kwazar Spray Lance	65

L

Led Lights	71 – 74, 185 – 185, 192
Lid Strainers	178
Lids – Tank	177 - 178
Lightfoot - 300 Litre	19 – 20
Linkage Sprayer.....	21, 22
Linkage Spreader	167, 169
Lock – Chain, Safe	190
Loading Ramps	194 - 195

M

Matrix Guidance System	36
Measuring Jugs	96
Mesh Elements	172 - 175
Mister, Backpack	88

Index, Terms & Conditions and Forms

Motion Activated Camera.....	78- 80	Pitarm Hose Reel.....	31
Motorised Pumps.....	146	Poly Fittings	154, 181 - 183
Multi Tool	186	Power Supply – Jump Start, USB	192
Multiple Nozzle Holders	123, 126 – 128	Pressure Gauges.....	179
N		Pressure Line Strainers – Filters.....	173 - 175
Niagra chemical transfer.....	97	Pressure Regulator Kits	30,144,145,157 - 159
Nitrile Gloves & Gauntlets	96	Pressure Relief Valves	144, 145, 157
Nozzle Strainers	176	Pressure Switch.....	152
Nozzle Accessories & Caps	119 – 121, 176	Pumps - Service Kits & Acc.....	147, 154 - 154
Nozzle Adaptors.....	119	Pumps - 12V Aquatec, Smoothflo.....	149
Nozzle Holders – Swivel	126 - 127	Pumps – 12 & 24V Shurflo.....	151
Nozzle Holders High Pressure Brass.....	127 - 128	Pumps - 12V Pak Pumps.....	150
Nozzles.....	26, 27, 68, 105 - 118	Pumps - Diesel 12, 12/24, 240V.....	47 - 51
Nozzles - Adjustable.....	64, 68	Pumps - Motorised Firefighter.....	130
Nozzles - Brass Off Centre OC	114	Pumps - Selecta Blue	58, 59
Nozzles - Boomless.....	114 - 115, 118	Pumps - PTO Diaphragm.....	142,143,154
Nozzles - Diesel.....	55	Pumps - Oil Change Kit	191
Nozzles - Fertiliser	113	Q	
Nozzles - Fire Fighting	139	Quick Fill Suction Kit	138
Nozzles - Geoline Flat Fan Poly RS	105	Quad Bike Sprayer	14, 15
Nozzles - Hollow Cone.....	116	Quad Bike Ramps	194, 195
Nozzles - Lechler IDK.....	110	R	
Nozzles - Lurmark LC Deflectip.....	114	Rakpak 12V Sprayer.....	15
Nozzles - Teejet AI / AIC Air Induction.....	112	Ramps - Quad Bike, Mower, Motorcycle .	194, 195
Nozzles - Teejet AIXR Air Induction	110	Reels, Hosereels.....	31 – 33, 52, 138
Nozzles - Teejet Drift Guard	108	Rechargeable Sprayers	9, 18, 19, 88
Nozzles - Teejet Turbo	108	Redline Sprayers.....	9 - 11, 18
Nozzles - Teejet TTI Turbo Induction.....	110	Regulators and Kits	30,144,145,157 - 159
Nozzles - Teejet AITTJ60 Turbo Twinjet.....	112	Respirator Filters & Kits.....	94,95
Nozzles - Teejet TP	106	Remote Hose Reel, Spray Unit	24, 33
Nozzles - Teejet XR / XRC Extended.....	106	Retractable Hose Reels	32, 33, 52
Nylon Roller Pumps.....	154	Roller Pumps – Nylon.....	154
O		Ropewick Applicators	30
Ontrack Foam Concentrate	39	S	
Oil Change Pump	191	Safe, small portable.....	190
Oil Jug	191	Safety Clothing.....	93 - 96
O-Rings	173, 174,183 ,189	Safety Signs.....	90 - 92
P		Section Valves	145, 158, 159
Pak Booms.....	28	Security Equipment	73, 77 – 80, 190
Pak Pumps.....	150	Selecta Pakpump.....	150
Pet Enclosure.....	197	Selecta Blue Pumps & Accessories	58, 59
Pistols Fire Fighting.....	139	Selecta Power - Fire Fighting Units	132- 137

Index, Terms & Conditions and Forms

Selecta Blue Transfer Unit	58	Tanks Bare- Polytuff, Spray, Water	160, 161
Sentinel CCTV	80	Tanks Wash	39
Service Kits – Valves / Solenoids	145, 156, 157	Taps - In Line	179
Service Kits - Diaphragm Pumps	147, 154 - 154	Teejet Nozzle Application Rate	100, 101
Sharpener, Knife, Shears	187	Teejet Nozzle Caps	119 - 121
Shielded – Booms	29	Teejet Nozzle Holders	123 - 125, 127, 128
Shield - Spray Guns	69	Teejet Nozzles	106 -118
Shurflo Service Parts	152 - 154	Teejet - Suction Pressure Filters	173, 174
Silmix chemical transfer	97	Telemetry kit, UAV	81
Shurflo 12 & 24V Pumps	151	Telescopic Spray Lance	65
Sight line, tank fill guage	165	Tip Strainers	176
Siphon Pump	51	Torch Spotlight / Work light	185, 186
Solar	73, 75	TPL Boomless Nozzle	27, 115, 118
Skid Fire units	136	Trailed Sprayers	11, 19, 20
Skid Sprayers	24	Trailed Spreaders	168
Skids	161, 163	Trailed Fire Fighters	137
Smoothflo 12V Pump	149	Traylink Sprayers	21
Smoothflo 12V Sprayers	13, 15 - 17, 19, 23	Triam Spray Gun	62
Solar Trickle Chargers	75	Trickle Charger, Solar	75
Solenoids	155 - 157	Trolley Sprayers	18, 19, 85
Spotlight, LED	171, 172, 185	Trolleypak 12V Sprayer	19
Spotpak Smoothflo 12V Sprayers	13	Trukpak	16, 17, 58, 160, 162
Spray Booms	28, 29	Turbo 400 Spray Gun	67
Spray Guns	61 - 67		
Spray Helmet Kasco	95	U	
Spray Shield	69	UAV	81
Spreaders	167 - 169	Uni-Cap	119
Squatpak 12V Sprayers	23		
Squatpak Fire Fighting Accessories 130, 138, 139		V	
Squatpak Fire Fighting Units	132 - 136	Valves - Bypass Regulator	157
Stencil Kit	92	Valves – Solenoid	155 - 157
Strainers – Lid	178	Vari Spacing Clamps	125
Strainers – Nozzle	176	Varijet Spray Gun	62
Strainers – Pressure / Suction	172 - 175	Video Camera, Security	78 -80
Submersible Pump	51	Volpi Hand Sprayer	84
Suction Filters	172, 173		
Suction Hose	164	W	
Swivel	55, 68	Water Roller	196
		Warning Signs	90 - 92
T		Wet Boom Nozzle Holders	122, 123
Tank & Hose Fittings	177 - 183	Wick Stick & Applicator	30
Tank Kit Sight Gauge	165	WiFi Card, Camera	79
Tank Lids + Components	177, 178	Wind Speed Information	103
Tanks Bare- Diesel	162, 163	Worklight/Torch	71, 72, 185, 186

AVAILABILITY

Products in the Silvan Price List are available through authorised Silvan dealers. Products in the Selecta Price List are available through both Silvan & Selecta dealers.

TERMS

The Silvan terms and conditions are set out in your individual trading terms and at www.silvan.com.au/terms

PRICES

All prices are suggested list prices in Aus dollars. Prices are subject to change without prior notice. For stocking incentive programmes refer to your individual trading terms, or contact customer services staff on 0508 745 826.

GST

All prices are inclusive of GST unless otherwise stated. If GST is payable by you, GST is paid in addition to invoiced amount or price unless the invoice or price is stated to be GST inclusive.

FREIGHT CHARGES

Prices are ex Silvan Distribution Centres in Melbourne, Brisbane, Perth, Sydney & Adelaide (Sydney & Adelaide have limited stock lines). Check with Silvan Customer Service for freight charges into your area. Freight and handling charges will be added to the invoice amount.

TITLE AND RISK

Silvan retains title to all goods until paid for in full in clear funds. Risk in respect of goods passes to you as soon as the goods leave the Silvan Distribution Centre.

PPSA

Silvan may register a security interest over the goods as security for any payment. You will need to provide Silvan with all information, documents and consents as Silvan requires to register and maintain this security interest.

MINIMUM ORDER VALUE

A \$50 dealer (net GST) Minimum Order Value is required for standard orders. Orders under the required minimum value will attract a \$23 inc GST handling charge. A \$250 dealer (net GST) Minimum Order Value is required for orders of Hardware products. Urgent/breakdown orders don't have a required Minimum Order Value, and attract a \$22 inc GST priority fee.

WARRANTY

The only warranty provided by Silvan is set out on the forms accompanying the goods (for a copy please contact the Silvan Customer Service Centre). No other warranty or representation is made by Silvan. The terms of Silvan's warranties are subject to the operation of any law including the Australian Consumer Law.

CANCELLATIONS

1. Cancellations made on the day the order was placed:
 - a. If stock isn't dispatched, no handling fee applies
 - b. If stock has been dispatched a restocking fee applies
2. Cancellations made after the day the order was placed, a restocking fee will apply.

RETURNS POLICY

1. Before returning any product to Silvan, a Return Authorisation (RA) Number and approval form must be obtained from Silvan Customer Service. Goods WILL NOT be accepted without an RA number and form.
2. All returns must be requested within 14 days of the invoice date.
3. Goods will only be accepted for credit if they are returned undamaged and in saleable condition.
4. Return freight will be paid by the Customer if the goods are returned at the Customer's volition, unless authorised by the Company in writing prior to return of the goods.
5. Written claims must reference Silvan invoice numbers, and must be dated and state the reason for the claim.
6. A restocking fee will be applied if the goods have been dispatched according to the order.
7. Return of products valued under \$50 nett inc GST won't be accepted if dispatched according to the order.

CLAIMS

Pricing & Freight Claims need to be made within 14 days of the invoice date. Any claims after this for pricing discrepancies will not be accepted. Claims for Freight Damage need to be made within 14 days of the invoice date by notifying Silvan Customer Service. Claims received after this will not be accepted.

DISCOUNT CODES

Refer to individual Trading Terms for specific discounts.

2200mm



900mm
070-SISH22005



070-SISP0790



900mm
070-SISH16005

STORE-IN-STORE DISPLAY

Selecta's Store-in-Store concept has proven to increase sales in store by showcasing fast moving merchandise and spare parts in easily identifiable and neatly arranged displays.

These Store-in-Store displays consist of black gloss shelving in configurations to fit your store layout, with header cards, reorder cards, and matched with Selecta's well packaged products becomes a spraying and accessories store within your store.

TO QUALIFY FOR A FREE STORE-IN-STORE SHELVING DISPLAY:

A minimum stock order (value dependant on display size) is required to be placed in conjunction with the display stand order. For more information on this, contact your account manager or customer service on **0508 745 826**.



DIESEL STAND CODE: 070-DIESELMK2

SPOTPAK STAND CODE: 070-PAK

SELECTA 100, 200 AND 400 LITRE DIESELPRO/DIESELPower STAND

SELECTA 20, 50, 100 AND 200 LITRE SPOTPAK STAND

The diesel tank stand is ideal for showcasing 100, 200 and 400 litre diesel units from the DieselPro and DieselPower ranges. It features lockable castor wheels to allow the stand to be moved around the store for higher visibility and it's stronger than ever. Many stores move it outside during the day as a great way to promote the range to passing traffic.

The Selecta SpotPak stands are an extremely popular 'silent salesman'. Designed to display a 20, 50, 100 and 200 Litre SpotPak unit on a tiered stand, the SpotPak display is ideal for any retail outlet.

To qualify for a FREE Diesel stand:

To qualify for a FREE SpotPak stand:

A minimum order of 5 units is required, consisting of 1x 100L DieselPower, 2x 200 L (of DieselPro or DieselPower units) and 2x 400L (of DieselPro or DieselPower units).

A minimum order of 5 SpotPak units will qualify you for a new SpotPak stand.

Note: SpotPak order can be mixed with the 55 Litre Redline Sprayer (to substitute the 50 Litre SpotPak).

Index, Terms & Conditions and Forms

ALL WARRANTY ENQUIRIES MUST BE REFERRED TO AUTHORISED SILVAN/SELECTA DEALER

Fax, email or post Form to:
 Silvan Selecta Warranty
 P. O. Box 10088
 Te Rapa, Hamilton, 3241

Request for Warranty Claim



* E-Mail: sfield@silvanaust.com * Fax: 07 849 6070 Phone: 0508 745 826

A.B.N. 48-099-851-144

Dealer:	
<u>Address:</u>	
Phone	
OR	
Email	

Customer:	
<u>Address:</u>	
Phone	
OR	
Email	

Dealer Claim No:	
Silvan Invoice No: <small>(From purchase of item)</small>	Customer Invoice No:
Date of Sale: <small>(IProvide Proof of Purchase)</small>	
Date of Failure:	
Claim Value:	\$
<small>(GST Exclusive)</small>	

Product:	Quantity:
Part/s Required:	

<u>Detailed Nature of Fault & Cause:</u>	Labour at \$50.00	Number of Hours:
	Total : \$	
<u>Action taken to rectify problem - Eg. Repaired or Replaced:</u>	Sublet Cost	
	\$	
	<small>INCLUDE COPY OF SUBLET INVOICE</small>	

Action Requested?	<u>Additional Information</u>
Issue a Credit Note <input type="checkbox"/>	
OR	
FOC Replacement <input type="checkbox"/>	

R.C.T.I. Authorisation: In line with current GST legislation warranty claims must be processed as tax invoices from the Dealer to Silvan.
 I hereby authorise Silvan New Zealand Pty. Ltd. to raise a recipient created tax invoice on my behalf for the assessed value of this claim.

Claimant's Name: _____ **Dated:** _____
(PLEASE PRINT)

Signature: _____

***** Selecta Internal Use Only *****

DATE:		ACTIONED BY:	
PTS:		RA:	
SUB:		INVOICE/CREDIT:	
LAB:			
PWA No:			



Index, Terms & Conditions and Forms

RETURN AUTHORISATION FORM - FOR DEALER USE ONLY

Date:	Customer account code:
Requested by:	Customer name:
Contact name and number:	

Silvan invoice number:	Customer order number:
Silvan invoice date:	Customer claim number:
Claim type: <input type="checkbox"/> Return <input type="checkbox"/> Pricing/Discount <input type="checkbox"/> Other	
Action Required: <input type="checkbox"/> Credit <input type="checkbox"/> Replace	

NOTE: For warranty claims please refer to the Request for Warranty Assessment Form

Reason for Claim: _____

Part Number Claimed	Number of Units (Q)	Ex-GST Unit Credit (C)	Ex-GST Extended Value (Q) x (C)	Incl-GST Extended Value (Q) x (C) + 10%
Ancillary claim: Freight/Other				
Handling Fee %				
Attach extra pages if required	TOTAL CREDIT REQUESTED		\$	

Internal Use Only:	<u>Approved By:</u>	Reason Code:
<u>Claim Log:</u> Opened by:	Customer Service Mgr:	Date:
Closed by:	Department Mgr:	Date:

Is item to be returned to stock?: Yes No Return Warehouse: Put Location:

Comments: _____

Adjustment Note Comments: _____

Adjustment Note Number:	Processed by:	Process date:
Is item to be re-charged?: <input type="checkbox"/> Yes <input type="checkbox"/> No	Account No.	Re-Invoice number:
Re-invoice comments: _____		

Cause of error: _____

Action to prevent recurrence: _____

Completed by: _____ Date: _____

**FAX: 07 849 6070 OR CONTACT
SELECTA CUSTOMER SERVICE ON: 0508 745 826**

Internal use only: Claim #:





Silvan Customer Service

Our experienced customer support staff are ready to process your order. Orders must be in writing, and faxed to 07 849 6070 or emailed to infonz@silvannz.co.nz. Your minimum order requirement is \$50.00 ex. GST Dealer Nett.

BACKORDERS / INDENT ORDERS:

- Goods that are non-stock items will be placed on INDENT ORDER, and an ETA will be advised within 48 hours.
- Goods that are stocked, and are not available, will be placed on Back Order and shipped at a later date. In this instance, only one freight charge will be applied.

Call: **0508 SILVAN (0508 745 826)**

Fax: **07 849 6070**



e-Commerce



Ordering



Despatch



New Zealand Warehouse:

Acknowledging the importance of stock availability, Selecta warehouse a large range of key products in our warehouse in New Zealand. We have carefully taken into consideration the New Zealand market requirements and will be continually monitoring this to ensure our stocked product mix is accurate. The Selecta range is extensive, and non-stocked items are available via indent order with a lead time, to be advised at the time of ordering.

When faxing your order please provide the following details:

1. Purchase Order Number
2. Full Street Address
3. Item Reference Number (PART Number)
4. Item Description
5. Quantity Required
6. Preferred Method of Dispatch

Despatch:

- Orders over \$2,000 dealer list will be despatched FIS
- Orders under \$2,000 dealer list: Goods can be despatched by road, airbag, post or your preferred carrier, you need to advise us.

(NOTE: FIS (Free into Store) option is only available to selected Silvan Stockists.)



Supporting Life on the Land

CATALOGUE

All prices are recommended prices and exclude any dealer installation and/or freight charges. Prices may vary between individual Silvan dealers. Recommended prices are effective from 1st October 2016.

The company reserves the right to change recommended prices and specifications without notice. All items in this Price List have been included in good faith on the basis that the goods described were available at the time this book was published. Failure of suppliers to deliver in accordance with samples, descriptions, or at all, or other unintentional causes may result in some lines being unavailable. Space may prevent some dealers from stocking all items. All brand names and product names used in this publication are trade names, registered trade marks, or pending trade marks of their respective owners.

SILVAN NEW ZEALAND PTY. LTD.

P.O. Box 10088 Te Rapa, Hamilton, 3241

Phone: 0508 745 826

Fax: 07 849 6070

Web: www.silvannz.co.nz

DEALER ENQUIRIES CALL:

Hayden Mills: 021 554 987

Email: hmills@silvanaust.com

Dean Cocks: 021 935 499

Email: dcocks@silvanaust.com

David Lawson: 021 827 901

Email: dlawson@silvanaust.com

COPYRIGHT © SILVAN AUSTRALIA PTY. LTD. 2016



For more information call 0508 745 826 or visit www.silvannz.co.nz

Reference No: 070-SELNZ-PL-16