



BA PUMPS & SPRAYERS

BUYER'S GUIDE

JUNE 2025

Proudly NZ Made
for over 35 years



Phone: 0800 833 538
bapumpsandsprayers.co.nz





INTRODUCING THE 2025 BA PUMPS & SPRAYERS BUYER'S GUIDE.

We have carefully designed this guide to assist you with the purchase of your new sprayer, fertiliser spreader, water blaster, pump, or spraying accessories.

Formerly known as Bertolini Australasia, BA Pumps and Sprayers is a New Zealand family owned and operated business. We are proud to be members of Buy NZ Made and strive to offer as many New Zealand made products as possible.

We specialise in supplying the latest spraying and pressure cleaning technology along with a comprehensive range of parts and accessories to our clients. This is achieved from our close business relationships with many overseas suppliers such as Idromeccanica Bertolini for the latest pump technology and TeeJet for the best in spray application technology. All our products are supported by a comprehensive dealer network throughout New Zealand.

We would like to thank our existing and previous customers for considering BA Pumps & Sprayers products and we trust that our product and service will surpass your expectations.

Yours sincerely,

Mark, Penny and Guy Rendle

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PARTS LISTS AVAILABLE

Parts lists and product manuals are available on our website when you see this icon.

Please visit www.bapumpsandsprayers.co.nz

CUSTOMER SERVICES TEAM

Our customer services team are committed to providing you with expert advice and support on 0800 833 538. Alternatively, pop into your local dealer.



SCAN TO FIND
YOUR LOCAL
DEALER!



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SPRAY LIKE A PRO!



MATABI EVOLUTION 16 LITRE KNAPSACK SPRAYER

STANDARD FEATURES:

- ✓ Our most popular knapsack sprayer
- ✓ Ergonomic design makes this heavy duty sprayer easy to use
- ✓ Internal pump means no leaks, Viton seals for long life
- ✓ Supplied with pressure regulator and accessory kit

MATABI

FOR **\$199 +GST**



EVOLUTION 16L SPRAYER

\$199.00 (Ex. GST)

Part #84941

MATABI TEAT SPRAYER

STANDARD FEATURES:

- ✓ Designed to be used in milking processes and in preventing livestock disease
- ✓ Viton seals mean no leaks.
- ✓ Tool-free servicing for easy maintenance



MATABI FIRE FIGHTER SPRAYER

STANDARD FEATURES:

- ✓ Designed to aid in some fire control situations
- ✓ 17.5 litre tank
- ✓ Long range lance (8-12 metres)
- ✓ Kink resistant hose
- ✓ Padded, adjustable belt



TEAT SPRAYER

\$60.00 (Ex. GST)

Part #81773 Code: I

FIRE FIGHTER

\$475.00 (Ex. GST)

Part #83908904 Code: I

TELESCOPIC LANCE

STANDARD FEATURES:

- ✓ Available in two lengths: 5.4 m and 3.2 metres
- ✓ Suits Matabi & IK sprayers
- ✓ Viton seals for long life
- ✓ Can be used with most knapsack, backpack and compression sprayers



3.2 MTR

\$149.00

(Ex. GST)

#83540913
Code: I

5.4 MTR

\$175.00

(Ex. GST)

#83540915
Code: I

ACCESSORIES:

	PART NO.	(Ex. GST)	CODE
Conical Spray Hood	MAT83440981	\$19.00	I
Spray Lance suit Super Green	MAT83918627	\$19.00	I
Trigger Assembly, suit Evolution	MAT83941801	\$33.00	I
Trigger Assembly, suit Berry	MAT83805850	\$19.00	I
Telescopic Lance	MAT83540906	\$49.00	I
Nozzle & Elbow, suit Evolution and Berry	MAT83808803	\$5.00	I
Nozzle Set	MAT83446810	\$29.00	I

REPAIR KITS:

Repair Kit, Berry 1.5	MAT83801800	\$10.00	I
Repair Kit, Evolution & Agro	MAT83941800	\$33.00	I

MATABI IK-MULTI 12 COMPRESSION SPRAYER

STANDARD FEATURES:

- ✓ Designed to be used in industrial situations
- ✓ 9 litre capacity with Viton seals and fibreglass lance with metal trigger
- ✓ Made with resistant materials to handle diverse chemicals such as acids, fuels and disinfectants
- ✓ Comfortable carry handle



IK12 SPRAYER

\$149.00 (Ex. GST)

Part #83811921 Code: I

MATABI IK12BS KNAPSACK SPRAYER

STANDARD FEATURES:

- ✓ Designed to be used in industrial situations
- ✓ 12 litre capacity with Viton seals and fibreglass lance with metal trigger
- ✓ Made with resistant materials to handle diverse chemicals such as acids, fuels and disinfectants
- ✓ Comfortable carry straps



IK12BS SPRAYER

\$287.00 (Ex. GST)

Part #839701 Code: I

IK FOAM 1L SPRAYER

STANDARD FEATURES:

- ✓ 1 litre capacity
- ✓ Designed for generating long lasting dry foam and for chemicals with surfactant properties
- ✓ Provides a dense and durable foam
- ✓ Suitable for cleaning and disinfecting upholstery, carpets, bathrooms, kitchens, food processing plants and car washing.



IK FOAM 1 L

\$39.00 (Ex. GST)

Part #81776 Code: I

IK FOAM 5L SPRAYER

STANDARD FEATURES:

- ✓ 5 litre capacity
- ✓ Designed for generating long lasting dry foam and for chemicals with surfactant properties
- ✓ Provides a dense and durable foam
- ✓ Suitable for cleaning and disinfecting upholstery, carpets, bathrooms, kitchens, food processing plants and car washing.



IK FOAM 5L

\$129.00 (Ex. GST)

Part #83811915 Code: I

MATABI IK1.5 COMPRESSION SPRAYER

STANDARD FEATURES:

- ✓ Designed to be used in industrial situations
- ✓ 1.5 litre capacity with Viton seals
- ✓ Made with resistant materials to handle diverse chemicals such as acids, fuels and disinfectants



IK1.5 SPRAYER

\$39.00 (Ex. GST)

Part #83871 Code: I

IK-9 ALK SPRAYER

STANDARD FEATURES:

- ✓ 9 litre capacity
- ✓ Designed for cleaning and disinfection
- ✓ Resistant to alkaline, alcohol and acetone substances
- ✓ Special hose resistant to alkaline products
- ✓ Two lances are included: stainless steel and plastic



IK-9 ALK

\$149.00 (Ex. GST)

Code: I Part #83811916

EZI-MILK CALF MILK TRAILER & GREENHOUSE SPRAYER

BA EZI-MILK 650 LITRE CALF MILK TRAILER

The BA EZI-MILK trailer has been designed for carrying calf milk to your calf feeders in an EZI and efficient manner.

STANDARD FEATURES:

- ✓ EZI-MILK has a robust galvanised steel chassis with large pneumatic tyres, jockey wheel, 650 litre polyethylene tank
- ✓ EZI-MILK can be filled via the large 355mm lid or with the turn of a valve and use of an optional suction hose, you can use the pump to suck from a vat or tank
- ✓ EZI-MILK is designed to enable the pump to be used for not only dispensing calf milk but for filling the tank or mixing milk powder if required
- ✓ EZI-MILK comes with a Honda WB20 600 litre per minute pump plumbed with two three-way taps for easy change from filling to mixing and dispensing, and a seven-metre discharge hose with dispensing gun

OPTIONAL EXTRAS:

- ✓ Flow Meter to accurately measure the amount of milk pumped into each feeder



EZI-MILK SPECIFICATIONS:

MODEL:	TANK	WHEELS	PUMP MODEL	PUMP FLOW MIXING	1" GUN DISCHARGE	HOSE LENGTH
BATEM650	650 litres	20-10 X 8	Honda WB20	600 LPM	90 LPM	7 METRES

EZI-MILK PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BATEM650	Ezi-Milk 650 litre calf milk trailer	\$6,929.00	C
4100	Flow Meter	\$572.00	B
4090	Replacement Gun	\$76.00	B

BA 200 LITRE NURSERY AND GREENHOUSE WHEELBARROW SPRAYER

Using a knapsack sprayer – not anymore! Update to one of BAs popular wheelbarrow sprayers, 100 litre tank capacity, available in 12 volt or 240 volt electric and petrol powered.

STANDARD FEATURES:

- ✓ 100 & 200L UV rated polyethylene tank
- ✓ Heavy duty steel frame, galvanised or powder coated
- ✓ Large pneumatic wheels
- ✓ Swivel front axle & pull handle (200L)
- ✓ Optional 12 volt, 240 volt or petrol driven pump



WB100-2030PP



WB200-PA330E

GREENHOUSE SPRAYER PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
WB100-12V	100 litre wheelbarrow sprayer complete with 12 volt Shurflo 107 PSI, 6.8 LPM Smoothflo pump. Hose brackets with 10 metre hose and spray lance	\$3,255	B
WB100-2030PP	100 litre wheelbarrow sprayer complete with Bertolini POLY2030 pump, 30 LPM 290 PSI. Fitted with 5.5 HP Honda petrol engine. Hose brackets with 10 metre hose & spray lance	\$6,299.00	B
WB200-PA330E	200 litre trolley sprayer complete with Bertolini PA330 pump, 34 LPM 580 PSI. Fitted with a single phase electric motor. Hose reel with 50 metre hose and gun	\$8,663.00	B
WB200-PA430	200 litre trolley sprayer complete with Bertolini PA430 pump, 40 LPM 580 PSI. Fitted with a 5.5 h.p. Honda petrol engine. Hose reel with 50 metre hose and gun	\$8,820	B

PRO-SPREAD FERTILISER SPREADERS

BA PRO-SPREAD TRAILED CAUSMAG SPREADER

The BAF70 and BAF140 Causmag Spreader is primarily designed for the application of Causmag. The innovative hopper and aperture design enables the successful spreading of other products such as urea and grass seed, with its compact design and low spinner height.

STANDARD FEATURES:

- ✓ Galvanised frame and spinner disc for long life
- ✓ Polyethylene hopper and lid
- ✓ Spreader deflector shield to eliminate product buildup
- ✓ Grease filled gearbox
- ✓ Capacity BAF70: 40kg bag of urea or two 25kg bags of Causmag
- ✓ Capacity BAF140: Two 40kg bags of urea or four 25kg bags of Causmag

BA PRO-SPREAD TRAILED FERTILISER SPREADER

The BAF225 and BAF425 Fertiliser Spreader is primarily designed for the application of Fertiliser. Its compact design and low spinner height offer excellent product distribution due to the dual outlet hopper discharge and curved spinner fins, making this spreader perfect for all farmers and lifestyle block owners.

STANDARD FEATURES:

- ✓ Galvanised frame for maximum corrosion resistance
- ✓ Stainless steel spinner disc with adjustable fins
- ✓ Polyethylene hopper and lid and spreader deflector shield
- ✓ Clutch with single lever spreader aperture opening and clutch drive engagement
- ✓ Grease filled gearbox
- ✓ Capacity BAF225-C: Four 40kg bags of urea
- ✓ Capacity BAF425-C: Eight 40kg bags of urea

OPTIONAL EXTRAS:

- ✓ Optional electric control operates clutch on/off and aperture operation from your RTV cab. Factory fitted only



PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BAF70	Pro-Spread 70L Causmag Spreader	\$3,049	C
BAF140	Pro-Spread 140L Causmag Spreader	\$3,299	C
BAF225-C	Pro-Spread 225L Fertiliser Spreader	\$4,849	C
BAF425-C	Pro-Spread 425L Fertiliser Spreader	\$4,999	C

EZI-SPOT ATV SPRAYERS

EZI-SPOT ATV 12-VOLT SPRAYERS

The EZI-Spot 30 and 50 litre range of professional spot sprayers are ideal for farmers and contractors and have been designed to easily fit on to ATVs and RTVs.

STANDARD FEATURES:

- ✓ SHURflo 8000 Series 6.8 LPM 107 PSI Smoothflo internal bypass pump
- ✓ Wiring loom, fuse & master on/off switch
- ✓ Large suction filter
- ✓ 6 metres of hose
- ✓ TeeJet Spray Wand
- ✓ Tie down strap
- ✓ Factory tested



BAM30



BAM50

BA 50 LITRE ATV QUAD PRO SPOT SPRAYER

The 50 litre EZI-Spot ATV Quad Pro has been designed for four-wheeler ATVs.

STANDARD FEATURES:

- ✓ 50 litre polyethylene tank
- ✓ Hinged polyethylene lid with spray hose holder & tool compartment
- ✓ Internal baffle
- ✓ 10 metres of hose
- ✓ TeeJet spray wand
- ✓ SHURflo 8000 Series 6.8 LPM 107 PSI Smoothflo internal bypass pump
- ✓ Clean water bottle and holder
- ✓ Tank drain plug
- ✓ Tie-down straps with location points
- ✓ Moulded calibration strip



BAM50-LID



TOOL COMPARTMENT



OPTIONAL UPGRADES



2MTR NON-FOLDING STAINLESS STEEL SPRAY BOOM. FITTED WITH AIXR NOZZLES

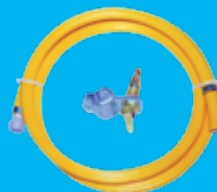


3MTR GALVANISED FOLDING SPRAY BOOM. FITTED WITH TEEJET AIXR NOZZLES

TEEJET XP BOOMJET BOOMLESS NOZZLE KIT. SPRAYS UP TO 6 METRE SWATH



TEEJET FERTJET NOZZLE. SPRAYS UP TO 5 METRE SWATH



PRESSURE REGULATOR KIT FOR USE ON EZI-SPOT SPRAYERS



PRICING:

PART NO:	DESCRIPTION:	\$ EX. GST	CODE
BAM30	EZI-Spot 30L sprayer, 6.8 LPM, 107 PSI Smoothflo pump	\$629	B
BAM50	EZI-Spot 50L sprayer, 6.8 LPM, 107 PSI Smoothflo pump	\$769	B
BAM50-11.3LPM	EZI-Spot 50L sprayer, 11.3 LPM, 45 PSI Smoothflo pump	\$899	B
BAM50-LID	ATV Quad Pro Spot Sprayer 6.8 litre 107 PSI Smoothflo pump	\$919	B

OPTIONAL UPGRADES

ATVXP10-1-KIT	Single sided XP BoomJet with ATV bracket (3M swath) Requires 6.8 LPM pump	\$293	B
ATVXP10-2-KIT	Double sided XP BoomJet with ATV bracket (6M swath) Requires 11.3 LPM pump	\$398	B
FJK-5 or FJK-9	Single nozzle for liquid fert or bloat oil application, 5M coverage. Requires 6.8 LPM pump	\$278 \$268	B
BA200N-K	2M non-folding spray boom with ATV mounting kit	\$579	B
BA300N-K	3M folding boom with ATV mounting kit. Requires 11.3 LPM pump	\$1,359	B
BAREGSF	Arag pressure regulator kit for use with EZI-Spot sprayers	\$259	B

EZI-SPOT ATV SPRAYERS

BA 100 & 200 LITRE EZI-SPOT 12-VOLT DECKMOUNT SPRAYERS

BA s 100 and 200 litre Deckmount EZI-Spot Sprayers have been designed for ATV/RTV vehicles. Fitted with upgraded spray gun, SHURflo pump and optional hose reel they are ideal for heavy duty applications.

STANDARD FEATURES:

- ✓ Shurflo 6.8 l.p.m. 107 p.s.i. Smoothflo pump for spot spraying or 11.3 l.p.m. pump and PRV
- ✓ Free standing polyethylene tank
- ✓ Complete with wiring loom, fuse and pump mounted switch
- ✓ 6 metre hose or 15 metre EZI-Reel



BAM100



BAM100-HR-15



BAM200-HR-15

PRICING:

PART NO:	DESCRIPTION:	PUMP	TANK	\$ EX. GST	CODE
BAM100	EZI-SPOT 100L or 200L sprayer, 6.8 LPM 107 PSI	6.8L	100 L	\$895	B
BAM200	Smoothflo pump, 6M hose & spot spray lance	6.8L	200 L	\$1,499	B
BAM100-HR-15	EZI-SPOT 100L or 200L sprayer, 6.8LPM 107 PSI. Smoothflo pump, 15M EZI-REEL & Spot 300 gun	6.8L	100 L	\$1,529	B
BAM200-HR		6.8L	200 L	\$1,849	B
BAM100-11.3-HR	EZI-SPOT 100L or 200L sprayer, 11.3 LPM 45 PSI	11.3L	100 L	\$1,679	B
BAM200-11.3-HR	pump, 15M EZI-REEL & Spot 300 gun	11.3L	200 L	\$1,939	B
BAM100-HR-11.3PRV	EZI-SPOT 100L or 200L sprayer, 11.3 LPM 45 PSI	11.3L	100 L	\$1,839	B
BAM200-HR-11.3PRV	SHURflo pump, fitted with pressure regulating valve, 15M EZI-REEL and Spot 300 gun	11.3L	200 L	\$2,019	B

OPTIONAL UPGRADES

BA2XP-*C/WMN *10 or 20	XP BoomJet sprayer with universal mounting kit. Requires 11.3LPM pump (10 - 6.4m Swath) (20 - 7m Swath)	\$525	B
BA300N-K	3M folding boom with ATV mounting kit. Requires 11.3 LPM pump	\$1,359	B

OPTIONAL UPGRADES



3MTR GALVANISED FOLDING SPRAY BOOM. FITTED WITH TEEJET AIXR NOZZLES

TEEJET XP BOOMJET BOOMLESS NOZZLE KIT. SPRAYS UP TO 7 METRE SWATH



XP & FERTJET KIT APPLICATION RATES:

PART NO:	DESCRIPTION:	SPRAY WIDTH	LPM @2BAR	L/HA @ 2BAR	6KPH	8KPH	12KPH
FJK-5	FertJet Kit Applies	5.5	3.23	58	44	35	
FJK-9	FertJet Kit Applies	5.8	5.80	100	75	60	
ATVXP10-1-KIT	XP Kit, Single Side	3.0	3.23	108	80	54	
ATVXP10-2-KIT	XP Kit, Double Side	6.0	6.46	108	80	54	
BA2XP-10	XP Kit, Double Side	6.4	6.46	108	80	54	
BA2XP-20	XP Kit, Double Side	7.0	12.9	108	80	54	



200 LITRE TRAILED SPRAYERS



EZI-SPOT 12 VOLT TRAILED SPRAYERS

These 200 litre trailer sprayers are perfect for spot spraying around the farm, or multi-tasking your ATV spray trailer with the optional 3 metre folding boom or XP BoomJet Boomless Nozzle Kit. Ideal for tidying up weeds around sheds, silos, fencelines and firebreaks.

STANDARD FEATURES:

- ✓ Wide axle with turf tyres and rims, keeping centre of gravity low for stability
- ✓ 15 metre EZI-Reel
- ✓ SHURFLO 12 volt pump
- ✓ Heavy duty RHS galvanised chassis with mud guards
- ✓ 1" 7/8 tow hitch
- ✓ Optional BoomJet Kit or Spray Boom

EZI-SPOT & EZI-BOOMJET PETROL POWERED TRAILED SPRAYERS

These 200 litre trailer sprayers are ideally suited for towing with ATV/RTV. Perfect for small spot spraying, fenceline spraying and small liquid fertiliser/pasture renovation jobs on your lifestyle block.

STANDARD FEATURES:

- ✓ High Quality Bertolini Pump
- ✓ GX Series Honda engine
- ✓ Hose Reels up to 50M
- ✓ XP BoomJet options available



MODEL OPTIONS



BA 3 METRE GALVANISED FOLDING SPRAY BOOM. FITTED WITH TEEJET AIXR NOZZLES.



TEEJET XP BOOMJET BOOMLESS NOZZLE KIT. SPRAYS UP TO A 6 METRE SWATH.

200 LITRE TRAILED RANGE PRICING:

PART NUMBER:	DESCRIPTION:	PUMP	BOOM	\$ EX. GST	CODE
12 VOLT:					
BAT200-12V	200 Litre EZI-Spot Sprayer 6.8LPM, 107PSI, Shurflo pump with 15M hose reel and M30 spray lance fitted with SS lance and brass adjustable nozzle	6.8 LPM	N/A	\$3999	B
BAT200-12V-2XP	200 Litre spray trailer with 11.3l.p.m. 45PSI, Shurflo pump and Pressure Regulating Valve with 15M EZI-Reel and Spot 300 gun	11.3 LPM	XP BoomJet	\$4699	B
BAT200-12V-11.3-3M		11.3 LPM	3 Metre	\$5199	B
EZI-SPOT TRAILED SPRAYER:					
BAT200-2030SP	200 Litre Econo Pack, Honda GX160, Poly 30 LPM 20Bar (290PSI) pump, 30M EZI Reel & Spot 300 spray gun	30 LPM	N/A	\$5999	B
EZI-BOOMJET TRAILED SPRAYER:					
BAT200-2030-2XP	200 Litre EZI-BoomJet Sprayer, Honda GX160, POLY 30 LPM 20Bar (290PSI) pump, 30M EZI Reel & Spot300 spray gun and 2XP BoomJet	30 LPM	XP BoomJet	\$6,199	B
BA MAXI TRAILED SPRAY PACKS – PETROL POWERED:					
BAT200-430SP	200 Litre trailer with 5.5 Honda, Bertolini PA430 pump 40 LPM (580PSI) and two tap control, heavy duty hose reel, 50 metre hose and spray gun	40 LPM	N/A	\$6,499	B

400 LITRE TRAILED SPRAYERS



Pictured with optional pump protection bar

TSX400-430SP

TSX 400 LITRE TRAILED SPRAYERS

For over 30 years, BA Pumps and Sprayers has been committed to producing quality, New Zealand made spray products, built on an enduring dedication to best spraying practice. BA continues to invest in research and development to deliver optimal solutions for our customers throughout New Zealand. This manufacturing passion has culminated in the launch of the new TSX400 trailer sprayer.

STANDARD FEATURES:

- ✓ Low centre of gravity for maximum stability
- ✓ Fully galvanised, heavy duty RHS chassis
- ✓ 400L Polyethylene tank with integrated mudguards
- ✓ Smooth riding knobbly ATV tyres
- ✓ Integrated 2 litre hand wash tank
- ✓ Large suction well & drain tap, with 4mm steel skid plate for full sump protection
- ✓ Moulded tank calibration strip, with sight tube and level float



TSX400-2030SP



TSX400-430QR100

400 LITRE TRAILED RANGE PRICING:

PART NUMBER: DESCRIPTION: \$ EX. GST CODE

TSX TRAILED SPRAYER:

TSX400-2030SP	Spray Pack - POLY 30LPM 20Bar (290PSI) pump, Honda GX160 Engine, 30M EZI Reel & Spot 300 spray gun	\$6,899	B
TSX400-430SP	Spray Pack - POLY 40LPM 40Bar (580PSI) pump, Honda GX160 Engine, 50M MAXI Reel & Spot 300 spray gun	\$7,749	B
TSX400-430QR100	Spray Pack - POLY 40LPM, 40Bar (580PSI) pump, Honda GX160, QUIKSPRAY 100M 12 Volt Remote Retractable Reel & Spot 300 spray gun	\$13,999	B

FACTORY FITTED OPTIONS:

	PART NO.	(Ex. GST)
Protection Bar for Pump & Motor	TSXCB	\$189
Remote Mount Bracket for Karin Control	TSXRMK	\$508
XP10 BoomJet Kit - Suits TSX 12 Volt	DMXP10	\$594
XP20 & 25 BoomJet Kit - Suits TSX 2030 & 430	DMXP20/25	\$594
3 Metre Spray Boom	BA300N	\$1,149
4.5 Metre Spray Boom	BA400N	\$1,419
6 Metre Spray Boom	BA600N-P	\$2,189
Single Electric On/Off Solenoid (XP & Booms)	TSXSOLKIT	\$679
Double Electric On/Off Solenoids (XP & Booms)	TSXSOLKIT-2	\$969

MODEL OPTIONS



PROTECTION BAR FOR PUMP & MOTOR



3, 4.5, OR 6 METRE SPRAY BOOMS

650 LITRE TRAILED SPRAYERS



BA MAXI PETROL POWERED TRAILED SPRAYERS

BA MAXI trailed sprayers are designed for large brush weed application. Fitted with a Bertolini 580 PSI, 40 LPM, Honda petrol engine, heavy duty hose reel with quality AG-spray hose and spray pistol. Optional second hose reel and spray booms available.

STANDARD FEATURES:

- ✓ Galvanised steel chassis
- ✓ Mudguards
- ✓ Polyethylene tank
- ✓ Tow hitch
- ✓ Bertolini diaphragm pump
- ✓ Bertolini control unit
- ✓ Honda engine
- ✓ Bertolini 50m MAXI hose reel

BA650 LITRE REMOTE RETRACTABLE HOSE REEL TRAILED SPRAYER

STANDARD FEATURES:

- ✓ Turf Tyres and Rims with Mud Guards
- ✓ Heavy Duty Galvanised Chassis
- ✓ 17/8" Tow Hitch
- ✓ 650L Polyethylene Tank, UV Rated
- ✓ Bertolini PA-Series Three Diaphragm Pump
- ✓ Honda GX160 Engine



BAT650-430SP



ROAD AXLE WITH 14 INCH WHEELS

TRAILER SPRAYER PRICING:

PART NUMBER: DESCRIPTION:

\$ EX. GST CODE

BA MAXI TRAILED SPRAY PACKS – PETROL POWERED:

PART NUMBER	DESCRIPTION	\$ EX. GST	CODE
BAT650-430SP	650L trailer complete with 5.5 Honda, Bertolini PA430 pump 40 LPM 580 PSI and two tap control, heavy duty hose reel, 50 metre hose and spray gun	\$11,199	B

BA MAXI TRAILED FARM PACKS– PETROL POWERED:

BAT650-430FP	650L trailer complete with 5.5 Honda, Bertolini PA430 pump 40 LPM 580 PSI, Karin two tap control, MAXI hose reel, 50 metre hose and spray gun. 4.5 metre spray boom fitted	\$11,499	B
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BAT650-430EFP	650L trailer complete with 5.5 Honda, Bertolini PA430 pump 40 LPM 580 PSI, Karin two tap control, MAXI hose reel, 50 metre hose and spray gun. 6 metre spray boom fitted	\$12,249	B
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REMOTE RETRACTABLE REEL TRAILED SPRAYER:

BAT650-430-QR100	650L trailer complete with 5.5 Honda, Bertolini PA430 pump 40 LPM 580 PSI and two tap control, QUIKSPRAY 100M 12 Volt Remote Retractable Reel & Spot 300 spray gun	\$15,499	B
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FACTORY FITTED OPTIONS:

TSXSOLKIT	Single Electric On/Off Solenoid (XP & Booms)	\$679	B
BAT400650TDM	Tandem Axle Kit with mudguard	\$3,035	B
BAT400650SPR	Single Spring Axle on 14 wheels	\$1,915.20	B
BARM2.5	Remote mount control with 2.5 metres of hose to reach ATV seat	\$458	B



TANDEM AXLE KIT WITH MUDGUARD

DECKMOUNT SPRAYERS

BA DECKMOUNT GUN SPRAYERS

BA's Maxi Deckmount Gun Sprayers are available in the standard 400 and 650 litre versions, or the compact T series. The Maxi Deckmount Sprayers have been designed to suit larger farms and contractors.

STANDARD FEATURES:

- ✓ Expo Deckmount tank
- ✓ Bertolini pump
- ✓ Bertolini control
- ✓ Honda engine
- ✓ 10mm 600 PSI spray hose
- ✓ BA Maxi hose reel



PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BAD003-430	400 litre Deckmount Sprayer, Honda GX160, Bertolini PA430 pump, 40 LPM, 600 PSI, Bertolini 2 tap control unit. Heavy duty hose reel, 50 metre hose and spray gun	\$9,199	B
BAD003-T-430	As above, T Shape	\$9,399	B
BAD001-430	650 litre Deckmount Sprayer, Honda GX160, Bertolini PA430 pump, 40 LPM, 600 PSI, Bertolini 2 tap control unit. Heavy duty hose reel, 50 metre hose and spray gun	\$9,799	B
BAD001-T-430	As above, T Shape	\$10,099	B
BAD001-530	650 litre Deckmount Sprayer, Honda GX200, Bertolini PA530 pump, 54 LPM, 600 PSI, Bertolini 2 tap control unit. Heavy duty hose reel, 100 metre hose and spray gun	\$10,625	B
BAD001-T-530	As above, T Shape	\$10,850	B

OPTIONAL SWIVEL HOSE REELS FOR BAD001 & 003 & BADT001 & 003:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BADSMHRM-1	Swivel mount MAXI hose reel with 100 metre hose and Spot 300 gun. Supplied in-lieu of MAXI hose reel.	\$850.50	B
BADSMHRM-2	Twin swivel mount MAXI hose reels with 100 metre hose and Spot 300 gun. Supplied in-lieu of MAXI hose reel.	\$2,799	B



TWIN SWIVEL MOUNTED HOSE REELS

BA DECKMOUNT WITH REMOTE RETRACTABLE HOSE REEL

BA's 400 and 650 litre T Series Deckmount Sprayers are now available with the reliable QuikSpray 12 volt remote retractable reel with 100 metres of hose, GX Series HONDA driven PA series Bertolini diaphragm pump and Spot300 Spray Gun.



BA DECKMOUNT SPRAYERS:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE	DIMENSIONS (CM)		
				L	W	H
BAD003	400L Deckmount Tank & Frame	\$3,539	B	165	62	95
BAD003-T	400L T Series Deckmount Tank & Frame	\$3,959	B	119	113	95
BAD001	650L Deckmount Tank & Frame	\$4,550	B	189	79	109
BAD001-T	650L T Series Deckmount Tank & Frame	\$4,900	B	137	130	107
BAD005-MU	1150L Deckmount Tank & Frame	\$13,180	B	215	175	100
BAD007-MU	1600L Deckmount Tank & Frame	POA	B	215	175	125

BA DECKMOUNT WITH 12 VOLT 100 METRE REMOTE RETRACTABLE HOSE REEL:

BAD003-430-12VS100	400 litre Deckmount with PA430 40 LPM 40Bar pump with 100 metre QuikSpray 12VS remote retractable hose reel and Spot300 spray gun	\$13,950	B
BAD003-T-430-12VS100	400 litre T Series Deckmount with PA430 40 LPM 40Bar pump with 100 metre QuikSpray 12VS remote retractable hose reel & Spot300 spray gun	\$14,250	B
BAD001-430-12VS100	650 litre Deckmount with PA430 40 LPM 40Bar pump with 100 metre QuikSpray 12VS remote retractable hose reel and Spot300 spray gun	\$13,900	B
BAD001-T-430-12VS100	650 litre T Series Deckmount with PA430 40 LPM 40Bar pump with 100 metre QuikSpray 12VS remote retractable hose reel & Spot300 spray gun	\$14,600	B

Note: 12VS150 150 metre 12 volt remote retractable hose reel available for an extra \$850 - Supplied in lieu of 12VS100.

DM SERIES RTV DECKMOUNT SPRAYERS



OPTIONAL UPGRADES

**SMART-FIT
XP BOOMJET
BOOMLESS
NOZZLE KIT.
SPRAYS UP
TO 6 METRE
SWATH!**

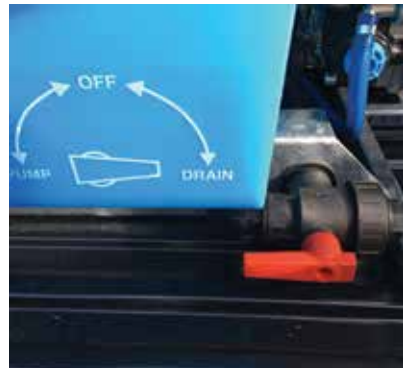


DM200 & DM300 DECKMOUNT SPRAYERS

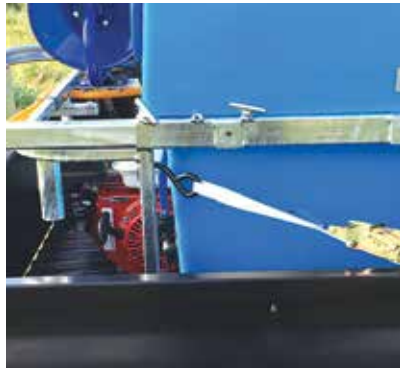
BA's DM Series sprayers have been specifically designed for UTVs. The functional design ensure the sprayer is user-friendly and packed full of demanding features.

STANDARD FEATURES:

- ✓ The DM200 and DM300 litre baffled tanks offer excellent weight distribution and a sump for total evacuation of tank contents
- ✓ RHS Hot Dipped Galvanised wrap around frame with integrated tie-down points
- ✓ BA's SMART-FIT accessories allow booms and boomjets to be fitted with the tailgate closed
- ✓ Optional Honda GX driven Bertolini POLY2030 30 LPM pump or PA430 40 LPM high pressure pump or 20 LPM SHURflo 12-volt pump
BA 30 metre EZI-Reel or 50 metre Maxi Reel
- ✓ FITS ALL POPULAR UTV BRANDS with the TAIL GATE CLOSED –John Deere, Honda, Polaris, Kubota, etc. (Check manufacturers load limitations)



**3-WAY DRAIN TAP: PUMP,
OFF AND DRAIN**



**COMPACT WRAP AROUND HEAVY
FRAME WITH INTERGRATED
TIE-DOWN POINTS**



**EASY TO READ TANK LEVEL
SIGHT TUBE**



**OPTIONAL SMART-FIT BOOM
& BOOMJET BRACKETS**



**SMART-FIT
3, 4.5 OR 6 METRE
FOLDING SPRAY
BOOM. FITTED
WITH TEEJET AIXR
NOZZLES**



**SMART-FIT
IN-CAB ELECTRIC
ON/OFF KIT**



**100 METRE REMOTE
RETRACTABLE HOSE REEL**



DM SERIES RTV DECKMOUNT SPRAYERS

DM 12 VOLT SERIES

- ✓ SHURflo 12 volt 20 LPM, 60 PSI pump with pressure control valve
- ✓ 30 metre EZI-Reel
- ✓ BA K Pistol with swivel



Shown fitted with XP BoomJet

DM 2030 SERIES

- ✓ Honda GX driven POLY2030 30 LPM 280 PSI diaphragm pump
- ✓ 30 metre EZI-Reel
- ✓ BA K Pistol with swivel



Shown fitted with 4.5 Metre Boom

DM 430 SERIES

- ✓ Honda GX driven PA430 40 LPM 580 PSI diaphragm pump
- ✓ 50 metre MAXI-Reel
- ✓ BA K Pistol with swivel



DM 430 WITH REMOTE RETRACTABLE REEL

- ✓ Honda GX driven PA430 40 LPM 580 PSI diaphragm pump
- ✓ 50 or 100 Metre Quik Spray Remote Controlled Retractable Hose Reel
- ✓ BA K Pistol with swivel



PRICING:

PART NO:	DESCRIPTION:	TANK	\$ EX. GST	CODE
DM200-12V	200 or 300L deckmount sprayer, SHURflo 20LPM, 60 PSI 12 volt pump, pressure regulating valve, 30M EZI-REEL with K Pistol. Requires 17A power supply.	200 Litre	\$4,199	B
DM300-12V		300 Litre	\$4,399	
DM200-2030	200 or 300 L deckmount sprayer, Honda GX160 engine, Bertolini POLY2030 30LPM 280PSI pump, Karin two tap pressure regulator, 30M EZI-REEL with K Pistol.	200 Litre	\$5,750	B
DM300-2030		300 Litre	\$5,999	
DM200-430	200 or 300L deckmount sprayer, Honda GX160 engine, Bertolini PA430 40LPM 580PSI pump, Karin two tap pressure regulator, 50M MAXI-REEL with K Pistol.	200 Litre	\$7,299	B
DM300-430		300 Litre	\$7,499	
DM200-430-QR100	200 or 300L deckmount sprayer, Honda GX160 engine, Bertolini PA430 40LPM 580PSI pump, Karin two tap pressure regulator, 100M Quik Spray Remote Retractable Reel	200 Litre	\$13,799	B
DM300-430-QR100		300 Litre	\$13,999	

OPTIONAL UPGRADES

PART NO:	DESCRIPTION:	\$ EX. GST	CODE
DMXP10	XP10 BoomJet with mount, suit DM200 & DM300 - suits 12V	\$594	B
DMXP20 / 25	XP20 BoomJet with mount, suit DM200 & DM300 - suits Pump & Motor	\$594	B
TSXSOLKIT	Boom Shut-off Kit with switch loom and wiring	\$679	B
DMBM-BA300N	3 metre Boom with Mounting Kit	\$1,520	B
DMBM-BA400N	4.5 metre Boom with Mounting Kit	\$1,810	B
DMBM-BA600N-P	6 metre Boom with Mounting Kit	\$2,595	B

DIMENSIONS

MODEL	TANK	L	W	H	DRYWEIGHT
DM200-12V	200L	895mm	1000mm	682mm	70kg
DM300-12V	300L	895mm	1000mm	842mm	75kg
DM200-2030	200L	925mm	1000mm	682mm	91kg
DM300-2030	300L	925mm	1000mm	842mm	96kg
DM200-430	200L	925mm	1000mm	842mm	103kg
DM300-430	300L	925mm	1000mm	842mm	108kg
DM200-430-QR100	200L	1010mm	1000mm	1300mm	126kg
DM300-430-QR100	300L	1010mm	1000mm	1300mm	130kg



DECKMOUNT SPRAYERS



THE CONTRACTOR 1150 & 1600 LITRE FULL HYDRAULIC UTE/TRUCK SPRAYER

BA's custom-built ute and truck sprayers are designed to suit the contractor or farmer who has long distances between spray jobs. Available from 1150 litres, adjustable boom mounts to suit different vehicle tray lengths and a range of Bertolini pumps, spray booms and accessories.

STANDARD FEATURES:

- ✓ 1150 or 1600 litre UV Rated polyethylene tank
- ✓ Hot dipped galvanised frame
- ✓ Bertolini RD 3 Sect. electric control with incab switch box or TeeJet 845 Auto Rate Controller
- ✓ 10, 12 or 15 metre spray boom
- ✓ 126 l.p.m. Bertolini POLY2136 pump
- ✓ GX Series Honda engine

OPTIONAL UPGRADES:

- ✓ Foam Marker or GPS Guidance
- ✓ Auto boom section control
- ✓ Air bag boom suspension

BA CUSTOM-BUILT SPRAY TRUCKS

BA are specialists in custom design spray trucks. We build spraying solutions to suit you, utilizing the latest technology to ensure outstanding performance in the field. Contact us now to discuss your requirements.



DECKMOUNT SPRAYER PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BAD005-2136-10M	1150 litre Deckmount, Honda GX200 engine, Bertolini POLY2136 pump, 126 LPM, 215 PSI, Bertolini 3 section incab control and 10 metre manual fold Econo boom	\$27,080	B
BAD007-2136-12M	1600 litre Deckmount, Honda GX200 engine, Bertolini POLY2136 pump, 126 LPM, 215 PSI, Bertolini 3 section incab control and 12 metre manual fold Econo boom	\$27,800	B
BAD005-2136-12NAL	1150 litre Deckmount, Honda GX200 engine, Bertolini POLY2136 pump, 126 LPM, 215 PSI, TeeJet 845 5 section Auto Rate Controller with bank of five boom section valves. 12 metre Mono-Glide hydraulic fold boom, hydraulic lift and 12 volt hydraulic power pack	POA	B
BAD005-2136-15NAL	As above with 15 metre Mono Glide boom	POA	B
BAD007-2136-12NAL	1600 litre Deckmount, Honda GX200 engine, Bertolini POLY2136 pump, 126 LPM, 215 PSI, TeeJet 845 5 section Auto Rate Controller with bank of five boom section valves. 12 metre Mono-Glide hydraulic fold boom, hydraulic lift and 12 volt hydraulic power pack	POA	B
BAD007-2136-15NAL	As above with 15 metre Mono Glide boom	POA	B

GOLF AND TURF SPRAYERS

BA 650 LITRE DECKMOUNT BOOM SPRAYERS

With a 650 litre tank and the heavy duty galvanised 8, 10 and 12 metre manual cross fold booms makes moving from job to job quick and efficient. Combined with the Honda driven Bertolini Poly diaphragm pump and convenient electric incab control makes the unit ideal for golf courses and contractors.

STANDARD FEATURES:

- ✓ 650 litre UV Rated polyethylene tank
- ✓ Hot dipped galvanised frame
- ✓ Single section electric shutoff with switch box
- ✓ 8, 10 or 12 metre manual fold boom options
- ✓ 75 LPM Bertolini POLY2073 pump
- ✓ GX Series Honda engine

OPTIONAL UPGRADES:

- ✓ 30 metre EZI-Reel with Spot 300 gun
- ✓ 3 section electrics or TeeJet 845 Auto Rate Controller
- ✓ Foam Marker or GPS Guidance



650 LITRE DECKMOUNT WITH MANUAL CROSS FOLD BOOM PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BAD001-2073-8M	650 litre Deckmount Sprayer with 8 metre Manual Boom	\$15,399	B
BAD001-2073-10M	650 litre Deckmount Sprayer with 10 metre Manual Boom	\$16,150	B
BAD001-2073-12M	650 litre Deckmount Sprayer with 12 metre Manual Boom	\$16,499	B

GOLF PRO PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BAD003-2073-4.5	400L Golf Pro, 75 LPM, 220 PSI pump, 4.5M folding boom, Bertolini 3 section incab control	\$14,500	B
BAD001-2073-4.5	650L Golf Pro, 75 LPM, 220 PSI pump, 4.5M folding boom, Bertolini 3 section incab control	\$15,250	B

GREENS KEEPER

GREENS AND TURF PEDESTRIAN SPRAYER

The BA Greens Keeper has been purpose built for spraying sensitive turf areas such as golf and bowling greens. Fitted standard with smooth tread pneumatic tyres to minimise impact on the turf surface, TeeJet air induction nozzles to reduce drift and the optional Spot-On Foam Marker Kit. The Greens Keeper will Keep Your Spray on Course!

STANDARD FEATURES:

- ✓ 50 or 75 litre Polyethylene tank
- ✓ Shurflo 12 volt pump 6.8 or 13.6 LPM
- ✓ Pneumatic wheels, smooth tyres
- ✓ Pressure regulator complete with pressure gauge
- ✓ Powder coated frame
- ✓ Handle bar control panel
- ✓ 12-volt battery and charger
- ✓ 1.5 or 2 metre boom complete with non-drip nozzles
- ✓ Digital Speedometer (GK75)



GK75-2M

BAB50



GREENS KEEPER SPRAYER PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BAB50	50 litre Greens Keeper with 1.5 metre boom	\$3,950	B
BAB50-2M	50 litre Greens Keeper with 2 metre boom	\$4,299	B
GK75	75 litre Greens Keeper with 1.5 metre boom	\$4,699	B
GK75-2M	75 litre Greens Keeper with 2 metre boom	\$4,899	B
GK-FOAMKIT-F	Spot-On Foam Marker Kit, fitted	\$1,329	B

3PTL TANK & PUMP COMBINATION SPRAY PACKS

BA TANK AND PUMP UNITS

BA tank and pump units are available in 400, 650, 800, 1000 and 1300 litre with a range of Bertolini pumps from 25-300 LPM at pressures up to 750 PSI. Choose either a manual, electric or auto-rate sprayer control.

STANDARD FEATURES:

- ✓ BA 3PTL tank
- ✓ Bertolini pressure regulator
- ✓ Factory tested
- ✓ Bertolini diaphragm pump
- ✓ Driveshaft
- ✓ Jet agitation
- ✓ Step (LS)
- ✓ Hand wash tank (BA004 & LS)
- ✓ Smart-Flush tank (BA004 & LS)
- ✓ Rota-Mix 30 Chemical Induction Hopper (LS)



LS1300 TANK & PUMP UNIT



800L TANK & PUMP UNIT



800L SPRAY PACK



650L SPRAY PACK

BA SPRAY PACKS

BA Spray Packs are designed for large brush weed application. Fitted with a 580 PSI pump ranging from 40-54 LPM, heavy duty MAXI hose reels with quality AG-spray hose and spray pistol. Optional second hose reel available. Available in 400, 650, 800 and 1000 litre.

STANDARD FEATURES:

- ✓ BA 3PTL tank and frame
- ✓ Bertolini pressure regulator
- ✓ MAXI Hose reel with lock
- ✓ Bertolini diaphragm pump
- ✓ Driveshaft
- ✓ Factory tested
- ✓ Hand wash tank (BA004 & LS)
- ✓ Smart-Flush tank (BA004 & LS)
- ✓ Rota-Mix 30 Chemical Induction Hopper (LS)

BA TANK AND PUMP PRICING:

PART #:	DESCRIPTION:	TANK	\$ EX. GST	CODE
BA003-430	Tank and frame, PA430 pump, (40 LPM 580 PSI), and Karin 2 tap control	400L	\$5,775	B
BA001-430		650L	\$6,650	B
BA003-530	Tank and frame, PA530 pump, (54 LPM 580 PSI), and Sting 2 tap control	400L	\$6,370	B
BA001-530		650L	\$7,140	B
BA004-530		800L	\$10,070	B
BA003-2073	Tank and frame, POLY2073 pump, (75 LPM 220 PSI), and 4 tap RD multi control	400L	\$7,250	B
BA004-2073		800L	\$11,099	B
BA001-2073		650L	\$7,850	B
BA004-2136	Tank and frame, POLY2136 pump, (126 l.p.m. 220 p.s.i.), Bertolini 3 section electric control with pressure regulation & dump valve	800L	\$13,199	B
LS1000-2136		1000L	\$19,925	B
LS1300-2136		1300L	\$21,350	B

BA SPRAY PACK PRICING:

BA003-430SP	400L tank, PA430 pump, (40 LPM 580 PSI), and Karin 2 tap control, MAXI hose reel, 50M hose and spray gun	400L	\$6,799	B
BA001-430SP	650L tank, PA430 pump, (40 LPM 580 PSI), and Karin 2 tap control, MAXI hose reel, 50M hose and spray gun	650L	\$7,699	B
BA001-530SP	650L tank, PA530 pump, (54 LPM 580 PSI), and Sting 2 tap control, MAXI hose reel, 50M hose and spray gun	650L	\$8,199	B
BA004-530SP	800L tank, PA530 pump, (54 LPM 580 PSI), and Sting 2 tap control, MAXI hose reel, 50M hose and spray gun	800L	\$10,999	B

3PTL FARM PACKS

BLOCKMATE ECONOMY 3PTL FARM PACK

BAs Blockmate range has been designed with economy in mind without compromising quality. Ideal for small blocks or tidying up around sheds and silos.

STANDARD FEATURES:

- ✓ 400 or 650 litre Poly tanks
- ✓ Bertolini 40 LPM pump
- ✓ Karin 2 tap control 15 BAR
- ✓ 30 metre EZI Reel
- ✓ Spot 300 Gun
- ✓ 6 metre galvanised folding boom



BA003-430BM

BA 3PTL FARM PACK PROLINE SERIES

BA Pro-Line Farm Packs are available in either 400, 650, 800 or 1000 litre models. Easily our most popular range of linkage sprayers, utilising the robust Pro-Line fully shielded spray boom makes this unit ideal for pasture renovation. Fitted with a heavy duty hose reel for hand gun spraying.

STANDARD FEATURES:

- ✓ BA 3PTL tank and frame
- ✓ Bertolini 54LPM diaphragm pump
- ✓ Bertolini sting control 15 BAR
- ✓ BA MAXI hose reel with lock
- ✓ Jet agitation
- ✓ BA Proline shielded boom
- ✓ Driveshaft
- ✓ Hand Wash tank (BA004 & LS)
- ✓ Flush tank (BA004 & LS)
- ✓ Factory tested



BA001-530FP

OPTIONAL UPGRADES

MATRIX 430 GPS



HEXAGON TI5 GPS



FENCELINE NOZZLE



DOUBLE SIDED FOAM MARKER



BLOCKMATE AND FARM PACK PRICING:

PART NUMBER:	DESCRIPTION:	TANK	BOOM	\$ EX. GST	CODE
BLOCKMATE ECONOMY 3PL FARM PACK:					
BA003-430BM	400L or 650L tank, PA430 pump (40 LPM 215 PSI), Karin 2 tap control, 6 metre econo boom with nozzle protection, 30M EZI-Reel & spray gun	400 litres	6MTR	\$6,999	B
BA001-430FPE		650 litres	6MTR	\$7,749	B
BA 3PTL FARM PACK PROLINE SERIES:					
BA003-530FP	400L tank, PA530 pump, (54 LPM 580 PSI), Sting 3 tap control, Pro-Line 6M spray boom, hose reel, 50M hose and spray gun	400 litres	6MTR	\$9,699	B
BA001-530FP	650L tank, PA530 pump, (54 LPM 580 PSI), 3 tap Sting control, Pro-Line 6M or 8M spray boom, hose reel, 50M hose and spray gun	650 litres	6MTR	\$9,975	B
BA001-530FP-8		650 litres	8MTR	\$10,699	B
BA004-530FP-8	800L tank, PA530 pump (54 LPM 580 PSI), 3 tap Sting control, Pro-Line 8M spray boom, hose reel, 50M MAXI hose and spray gun, hand wash & flush tank	800 litres	8MTR	\$12,070	B
LS1000-730FP-8	LS1000L tank, PA730 pump, (70 LPM 580 PSI), 3 tap Sting control, Pro-Line 8M spray boom, hose reel, 50M hose and spray gun, Rota-Mix 30 Chemical Induction Hopper, hand wash & flush tank	1000 litres	8MTR	\$18,899	B

FACTORY FITTED OPTIONS:

520004-F	Double sided foam marker			\$2,499	B
GD430-GLO-P-C	TeeJet Matrix 430 GPS Guidance			\$4,769	G
3369	Hexagon Ti5 GPS Guidance			\$5,131	G
BA430-KIT	In-cab electric on off for spray boom, one section			\$1,150	B
BAFLNK-(LorR)*	XP BoomJet Fenceline Nozzle, specify L or R			\$399	B
500232-F	Tank mounted Venturi tank filler			\$699	B

3PTL PASTURE PACK WITH MANUAL OR HYDRAULIC FOLD BOOM



3PTL PASTURE PACKS

BA pasture packs are ideal for farmers doing pasture renovation. Available in 650, 800 and 1000 litre versions. Fitted with a Bertolini medium pressure POLY pump, proportional flow manual control and robust spray boom. Optional electric control, auto rate control, foam marker, GPS guidance and fresh water flush/rinse tanks available. 1000 litre and 800 litre are standard with hand wash and flush tanks.

STANDARD FEATURES:

- ✓ BA 3PTL tank
- ✓ Bertolini Multi RD control
- ✓ Factory tested
- ✓ Fresh water tank (BA004 & LS)
- ✓ Bertolini diaphragm pump
- ✓ Driveshaft
- ✓ Jet agitation
- ✓ Flush tank (BA004 & LS)
- ✓ LS1000 – Rota-Mix Chemical Induction Hopper

BA 800 LITRE 8 METRE C-SERIES PASTURE PACK

BA 8 metre C Series hydraulic fold boom.

STANDARD FEATURES:

- ✓ Heavy duty hot dipped galvanised boom
- ✓ Stainless steel boom tube
- ✓ Master Elec. on/off
- ✓ Full nozzle protection
- ✓ Spring breakaway
- ✓ Fitted with TeeJet AIXR nozzles



PASTURE PACK LINKAGE SPRAYERS WITH MANUAL BOOMS PRICING:

PART NUMBER:	DESCRIPTION:	TANK	BOOM	\$ EX. GST	CODE
BA001-2073-6M	650ltr 3PTL, POLY2073 pump (75LPM, 220PSI), manual multi-control 4 tap RD proportional flow control, optional 6, 8, 10 or 12 metre manual boom	650 litres	6MTR	\$9,759	B
BA001-2073-8M			8MTR	\$10,279	B
BA001-2073-10M			10MTR	\$10,999	B
BA001-2073-12M			12MTR	\$11,425	B
BA004-2073-8M	800ltr 3PTL with 80ltr flush and hand wash tank, POLY2073 pump (75 LPM, 220 PSI), manual multi-control 4 tap RD proportional flow control, optional 8, 10 or 12 metre manual boom	800 litres	8MTR	\$11,250	B
BA004-2073-10M			10MTR	\$12,074	B
BA004-2073-12M			12MTR	\$12,599	B
LS1000-2136-10M	1000ltr 3PTL with 105ltr flush and hand wash tank, POLY2136 pump (126LPM 220 p.s.i.) manual multi-control 4 tap RD proportional flow control, optional 10 or 12 metre manual boom. Complete with Rota-Mix 30 Chemical Induction Hopper.	1000 litres	10MTR	\$19,949	B
LS1000-2136-12M			12MTR	\$20,349	B

PASTURE PACK LINKAGE SPRAYERS WITH C SERIES HYDRAULIC FOLD BOOM PRICING:

PART NUMBER:	DESCRIPTION:	TANK	BOOM	\$ EX. GST	CODE
BA004-2073-8H	800ltr 3PTL with 80ltr flush and hand wash tank, POLY2073 pump (75 LPM, 220 p.s.i.), manual multi-control 4 tap RD proportional flow control c/w electric on/off, 8 metre C-Series hydraulic fold boom.	800 litres	8MTR	\$19,949	B

PASTURE PACK FACTORY FITTED OPTIONS

3PTL PASTURE PACKS FACTORY FITTED UPGRADES

BA have a range of factory fitted upgrades to allow you to customise your sprayer to suit your specific needs. Whether you need proof of placement options, additional hose reels or in-cab controls, BA have a solution.

FACTORY FITTED UPGRADES (ADD BELOW OPTIONS TO SPRAYER PRICE):

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
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GUIDANCE OPTIONS:

GD430-GLO-P-C	TeeJet Matrix 430GPS. (Other GPS options on page 54).	\$4,769	B
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520004-F	Double side foam marker. Factory fitted.	\$1,895.00	B
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CONTROLLER OPTIONS:

25.9967.97-F	Master boom bypass on/off electric ball valve with single switch box. (Fits on RD manual valve bank)	\$1,099	B
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25.8133.97-K	Bertolini 3 section electric motor valve manifold with electric pressure control. Supplied with 3 section in-cab switch box. (Price in-lieu of RD manual valves).	\$4,650	B
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HOSE REEL OPTIONS:

SJ201-F	BA 30mtr EZI-Reel with Spot 300 Spray gun	\$749.00	B
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BA120-50-43-F	BA 50mtr Heavy Duty MAXI-Reel with sidemount bracket and Spot 300 Spray Gun	\$1,850	B
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FENCELINE NOZZLES:

BAFLNK-*~XP10	Fenceline Nozzle, manual shutoff valve. Specify LH or RH.	\$399	B
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CHEMICAL INDUCTION & FILL KITS:

BACTK-F	Stainless steel Chemical Induction Probe draws chemical into the tank using the pump pressure & suction Venturi. Supplied with 2.5M of hose	\$735	B
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BATOPFILL-11/2	1 1/2 camlock topfill inlet fitted with drop tube	\$618	B
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500232-F	Venturi Tank Filler Kit supplied with 5M of hose & Foot Strainer	\$699	B
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OPTIONAL UPGRADES

MATRIX 430 GPS



DOUBLE SIDED FOAM MARKER



MASTER ELECTRIC ON/OFF VALVE



3 SECTION ELECTRIC VALVES



MAXI HOSE REEL



XP FENCELINE NOZZLE KIT



VENTURI TANK FILLER KIT



VENTURI CHEMICAL INDUCTION KIT



HOT DIPPED GALVANISED FOR LIFE!

All BA Linkage Frames and Booms are hot dipped galvanised for maximum corrosion resistance.

LS SERIES LINKAGE SPRAYERS



LS 3PTL PASTURE PACK SPRAYERS

LS Series sprayers are available with 1000 or 1300 litre Slim-Line tanks, fitted standard with 10 litre hand wash, 105 litre Smart-Flush tanks and BAs exclusive Rota-Mix 30 Chemical Induction Hopper. Fitted with Bertolini liquid fert ready POLY pump and three section incab electric control. Choose from BAs 12 metre semi-hydraulic fold K-Series boom with wing lift or the X-2 full hydraulic fold boom with wing tip lift.

STANDARD FEATURES:

- ✓ LS heavy duty galvanised frame, cat 2 & 3 3PL mounts
- ✓ SMART FLUSH 105 litre flush tank
- ✓ 10 litre hand wash tank
- ✓ ROTA-MIX 30 Chemical Induction Hopper
- ✓ Bertolini POLY2136 126LPM 15Bar Liquid Fert Ready Diaphragm Pump
- ✓ 4 stage filtration for reduced nozzle blockages & component life
- ✓ 3 section incab electric control with electric pressure adjustment
- ✓ Operator control station
- ✓ Drain/fill point with camlock
- Super X-2 hydraulic fold or K Series semi-hydraulic fold boom



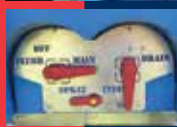
**LS1300 WITH 12M K-BOOM
WITH OPTIONAL HOSE REEL**

**LS1300 WITH 15M
X2-BOOM**



FEATURES:

- ✓ Rota-Mix 30, chemical induction hopper with container rinse function. Easy access controls at a safe working height.
- ✓ BA control station for spray/flush tank selection or chemical induction and tank drain.
- ✓ Dual sprayboom pressure filters, 50 and 100 mesh to eliminate individual nozzle strainers and blocked nozzles.
- ✓ Smart Flush 105 litre on-board flush tank.



LS1000 & LS1300 K SERIES SPRAYERS:

PART NO:	DESCRIPTION:	TANK	BOOM	\$ EX. GST	CODE
LS1000-2136-12H	LS1000 or LS1300 litre sprayer, 1000 litres	1000 litres	12MTR	\$29,995	B
LS1300-2136-12H	Smart-Flush, Rota-Mix 30, 12M Bertolini POLY2136 pump, 3 section incab electric control with pressure regulation and master on/off. BA 12M K Series semi hydraulic fold boom	1300 litres	12MTR	\$30,995	B

LS1000 & LS1300 SUPER X-2 SPRAYERS:

PART NO:	DESCRIPTION:	TANK	BOOM	\$ EX. GST	CODE
LS1000-2136-12X2	LS1000 or LS1300 litre sprayer, 1000 litres	1000 litres	12MTR	\$33,999	B
LS1000-2136-15X2	Smart-Flush, Rota-Mix 30, 1000 litres	1000 litres	15MTR	\$35,449	B
LS1300-2136-12X2	Bertolini POLY2136 pump, 3 section incab electric control with pressure regulation and master on/off. BA 12M or 15M Super X-2 hydraulic fold boom	1300 litres	12MTR	\$35,549	B
LS1300-2136-15X2		1300 litres	15MTR	\$36,999	B

LS FACTORY FITTED OPTIONS

PART NUMBER: DESCRIPTION: \$ EX. GST CODE

PUMP OPTIONS:

LS2180PP-F	POLY 2180 in lieu of POLY2136	\$1,249	B
BAHPD2136-F	Hydraulic pump drive, POLY2136	\$3,699	B
BAHPD2180-F	Hydraulic pump drive, POLY2180	\$3,929.00	B

CONTROL OPTIONS:

LS5SECRD-5	Upgrade from 3 to 5 section incab electric control	\$1,900.00	B
LS845-3-F	Upgrade from 3 section incab EC	\$6,895	B
LS845-5-F	to TeeJet 845 auto rate controller, with console, wiring loom, flow metre and proximity speed sensor. Speed sensor to be mounted by client Available in 3 or 5 sections.	\$8,300	B
LSRAD-7-F	Upgrade from 3 section EC to TeeJet Radion 7 section auto rate controller, with console, wiring loom, flow metre & proximity speed sensor. Speed sensor mounted by client.	\$13,499	B
LSTi5-3S	Hexagon Ti5 GPS with built-in auto rate control & auto boom control.	\$11,999	B
LSTi5-5S	Available in 3 or 5 sections.	\$13,999	B
LSTi7-5S	Hexagon Ti7 GPS w/ built-in auto rate control & auto boom control.	\$16,995	B
LSTi7-7S	Available in 5 or 7 sections.	\$18,495	B
LSIBX-3	Arag IBX100 ISOBUS autorate controller available in 3 and 5 sections	\$7,850	B
LSIBX-5		\$8,650	B
LSIBX-7		\$9,650	B

FOAM MARKERS & GPS GUIDANCE

LS5200052-F	Double sided foam marker	\$1,895	B
GD430-GLO-P-C	Matrix 430 Console, ram mount, cig power cable and antenna <i>Page 54 for more options.</i>	\$4,769	G
2690-F	Euro plug fitted	\$232	B

BOOM SUSPENSION, HYDRAULIC LIFT & SUPER X-2 WING LIFT KIT:

LSABS-F	Dual airbag suspension for K & Super X-2 booms	\$4,250	B
LSHYDR-F	Hydraulic boom mast, 1200mm lift (slide type)	\$4,250	B
BAHYDLIFT-ACC	1200mm Boom Mast (roller type) c/w intergrated air bag suspension	\$7,299	B
X2WLK-F	Full wing lift for Super X-2 boom, c/w extra hyd rams, electro hydraulic 5 function solenoid bank, switch box & wiring loom. One remote required	\$6,799	B

FENCELINE NOZZLES:

BAFLNK-L	Fenceline nozzle, manual shut off valve, specify LH or RH*	\$399	B
BAFLNK-R			
BAFLNK-L-E-1	Fenceline nozzle, electric shut off.	\$695	B
BAFLNK-R-E-1	Requires 5 sect. electric or 844E 5 sect. upgrade. Specify LH or RH*		

HOSE REEL:

LSHR50	BA heavy duty MAXI reel, c/w swivel base, 50M hose & Spot 300 gun	\$1,620	B
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TOP FILL KIT:

BA-LSTOPFILL	Top fill kit with 1 1/2" camlock	\$622	B
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WEIGHT & DIMENSIONS	LS1000-2136-12X2	LS1300-2136-12X2	LS1000-2136-15X2	LS1300-2136-15X2
Weight	709kg	719 kg	735kg	745kg
Dimensions LxWxH	158x233x271	158x233x271	158x233x310	158x233x310

OPTIONAL UPGRADES

BERTOLINI POLY2180 PUMP



HYDRAULIC PUMP DRIVE



TEEJET 845 AUTO RATE CONTROLLER



XP FENCELINE NOZZLE KIT



HEXAGON GPS WITH AUTO RATE CONTROLLER



HYDRAULIC BOOM LIFT MAST



AIR BAG SUSPENSION



FULL WING LIFT FOR SUPER X2 BOOM



2690-F EURO PLUG FITTED



LK SERIES LINKAGE SPRAYERS



Proudly NZ Made
for over 30 years



LK SERIES LINKAGE SPRAYERS

LK Series of sprayers are available in 1600 and 1900 litre and feature integral flush and hand wash tanks, Bertolini 170 or 210 l.p.m. POLY pump, onboard chemical induction hopper and optional TeeJet or Hexagon Ag controls. Now with boom options ranging from 12 to 18 metres.

STANDARD FEATURES:

- ✓ Bertolini 170 l.p.m. or 210 l.p.m. POLY pump
- ✓ Heavy duty galvanised frame with access step/platform
- ✓ 1600 or 1900 litre tank
- ✓ 10 litre hand wash tank
- ✓ 150 litre flush tank
- ✓ In-Cab 5 section controller
- ✓ Chemical Induction Hopper
- ✓ Optional 12 to 18 metre X-2 Boom

X-2 BOOM 12 TO 18 METRE

STANDARD FEATURES:

- ✓ Heavy duty hot dipped galvanised construction
- ✓ Compact cross fold design
- ✓ Spring loaded, self-returning breakaways
- ✓ Self-levelling
- ✓ TeeJet Nozzle bodies
- ✓ TeeJet AIXR air induced nozzles
- ✓ 18X2 Boom now includes additional bracing.



LK WITH HYDRAULIC FOLD X-2 BOOM PRICING:

PART NUMBER:	DESCRIPTION:	TANK	BOOM	\$ EX. GST	CODE
LK1600-2180-12X2	LK1600 or LK1900 litre 3PtI Sprayer, Bertolini 170LPM	1600 litres	12MTR	\$44,499	C
LK1600-2180-15X2	POLY pump, 5 section in-cab electric control with	1600 litres	15MTR	\$45,799	C
LK1600-2180-18X2	pressure regulation, hand wash tank, 150 litre Smart-	1600 litres	18MTR	\$59,999	C
LK1900-2180-12X2	Flush tank, 30 litre chemical induction hopper, 12, 15	1900 litres	12MTR	\$45,999	C
LK1900-2180-15X2	and 18 metre boom options	1900 litres	15MTR	\$47,999	C
LK1900-2180-18X2		1900 litres	18MTR	\$62,999	C

LK FACTORY FITTED OPTIONS

PART NUMBER: DESCRIPTION: \$ EX. GST CODE

PUMP OPTIONS:

LK2210PP-F Bertolini POLY 2210 in lieu of POLY2180 \$1,269 B

BAHPD2180-F Bertolini hydraulic pump drive, POLY2180-2210 \$3,929 B

CONTROL OPTIONS:

LK845-5-F Upgrade from 5 section incab electric control to TeeJet 845 auto rate controller, with console, wiring loom, flow metre and proximity speed sensor. Speed sensor to be mounted by client \$8,300 B

LKRAD-7-F Upgrade from 5 section incab electric control to TeeJet Radion 7 section auto rate controller, with console, wiring loom, flow metre & proximity speed sensor. Speed sensor to be mounted by client \$13,499 B

LKTI5-5S Hexagon Ti5 Guidance with built-in auto rate control and auto boom control. 5 section \$13,999 B

LKTI7-5S Hexagon Ti7 Guidance w/ built-in auto rate control & auto boom \$16,995 B
LKTI7-7S auto rate control & auto boom \$18,495 B
control. Available in 5 or 7 sections

LSIBX-5 Arag IBX100 ISOBUS autorate \$8,650 B
LSIBX-7 controller available in 3, 5 and 7 \$9,650 B
sections

FOAM MARKERS & GPS GUIDANCE

520004-F Double sided foam marker \$1,895.00 B

GD430-GLO-P-C Matrix 430 GPS Guidance, console, ram mount, wiring loom & patch antenna. See page 54 for other options \$4,769 G

BOOM SUSPENSION, HYDRAULIC LIFT & SUPER X-2 WING LIFT KIT:

LKABS-F Dual airbag suspension for Super X-2 booms \$4,250 B

LKHYD-F Hydraulic boom mast, 1200mm lift \$4,250 B

BAHYDLIFT-ACC 1200mm Boom Mast (roller type) c/w integrated suspension \$7,299 B

X2WLK-F Full wing lift for Super X-2 boom, c/w extra hyd rams, electro hydraulic 5 function solenoid bank, switch box & wiring loom. One remote required \$6,799 B

FENCELINE NOZZLES:

BAFLNK-L Fenceline nozzle, manual shut off \$399 B
BAFLNK-R valve, specify LH or RH*

BAFLNK-L-E-1 Fenceline nozzle, electric shut \$695 B
BAFLNK-R-E-1 off. Requires 5 section electric or 844E 5 section upgrade. Specify LH or RH*

OPTIONAL UPGRADES

BERTOLINI POLY2210 PUMP



HYDRAULIC PUMP DRIVE



TEEJET 845 AUTO RATE CONTROLLER



RADION 8140 AUTO RATE CONTROLLER



HEXAGON GPS WITH AUTO RATE CONTROLLER



WEIGHT & DIMENSIONS	LK1600-2180-12m X2	LK1600-2180-15m X2	LK1600-2180-18m X2	LK1900-2180-12m X2	LK1900-2180-15m X2	LK1900-2180-18m X2
Weight	935kg	947kg	1062kg	948kg	960kg	1075kg
Dimensions LxWxH	2341x1646x2673	2660x1646x3010	3268x1646x3412	2341x1646x2673	2660x1646x3010	3268x1646x3412

FRONT MOUNT TANKS & 3PTL TANKS AND FRAMES

FMT1100 AND FMT1500 FRONT MOUNT TANKS

Increase your sprayer's capacity by adding a FMT1100 or FMT1500 litre front mount tank.

STANDARD FEATURES:

- ✓ Heavy duty galvanised frame
- ✓ Front bumper bar with work light mounts
- ✓ 1100 or 1500 litre models
- ✓ 100 litre flush tank
- ✓ 10 litre hand wash tank
- ✓ Hypro and Bertolini hydraulic drive pump mounts
- ✓ Rear support bar for spray control valve bank



1100 AND 1500 FRONT MOUNT TANK PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BAFMT1100	1100 litre front mount tank and frame	\$9,799	B
BAFMT1500	1500 litre front mount tank and frame	\$10,699	B

3PTL TANKS AND FRAMES

Available in 400, 650, 800, 1000, 1300, 1600 and 1900 litre. Built from heavy duty RHS steel and hot dip galvanised for long life with UV rated polyethylene tanks. The 800, 1000, 1300, 1600 and 1900 litre tanks are fitted standard with hand wash and flush tanks. The LS1000 and LS1300 litre tanks are fitted standard with a Roto-Mix 30 Chemical Induction Hopper. All tanks are fitted with a Venturi agitator, suction filter with shut off valve, lid and strainer basket. An inspection step is standard on 1000 - 1900 litre units.



BA003
400L TANK

BA001
650L TANK

BA004
800L TANK

LS1000 OR LS1300
1000L OR 1300L TANK

LK1600 OR LK1900
1600L OR 1900L TANK

3PTL TANKS AND FRAMES PRICING:

PART #:	DESCRIPTION:	DIMENSIONS (CMS):			\$ EX. GST	CODE
		L	W	H		
BA003	400 litre tank and frame	81	114	120	\$3,423	B
BA001	650 litre tank and frame	92	130	133	\$4,226	B
BA004	800 litre tank and frame with hand wash tank and flush tank	107	150	160	\$7,402	B
LS1000	1000 litre tank and frame complete with hand wash tank, flush tank and Roto-Mix 30 Chemical Induction Hopper	116	181	183	\$14,800	B
LS1300	1300 litre tank and frame complete with hand wash tank, flush tank and Roto-Mix 30 Chemical Induction Hopper	116	181	208	\$16,350	B
LK1600	1600 litre tank and frame complete with hand wash tank and flush tank	123	235	231	\$20,550	C
LK1900	1900 litre tank and frame complete with hand wash tank and flush tank	123	235	256	\$23,450	C

ACCESSORY MOUNTING KITS PRICING:

PMB110	Universal Mount for BA110. Suit 800L & LS Series tanks. Some fitting required	\$134	B
BA110	Boomjet Mounting Kit (excludes Boomjet). Suits BAT400 - 650, BA001 - BA003	\$299	B
BA111-C	Fieldjet Mounting Kit (excludes Fieldjet). Suits BAT400 - 650, BA001 - BA003	\$299	B
BA115	Hose Reel Side Mount Bracket. Suit BA120 models	\$149	B
P97009-06	Hose reel mount, mounts SJ2 & SJ3 series to slipper mounts on BA frames or BA115 side mount	\$150	B
BA130	Hose Brackets	\$150	B
95228	Foam Marker Mount (BA001-3)	\$150	B
P9552	Hort Boom Mount	\$150	B

CHIEF SERIES TRAILED SPRAYERS



TRAILED SPRAYERS

CHIEF 1150 LITRE TRAILED SPRAYERS

BA's Chief 1150 trailed sprayer can be towed behind the farm ute or tractor. This multi-purpose unit can be specked up for any spraying situation e.g. farms, golf courses, parks and gardens.

STANDARD FEATURES:

- ✓ UV rated 1150 litre tank
- Heavy duty hot dipped galvanised chassis on flotation tyres
- Bertolini POLY2136 126 l.p.m., 15 Bar PTO pump (optional hydraulic drive)
- ✓ Bertolini 3 section electric valves with pressure adjustment & in-cab switch box
- ✓ 10 and 12 metre manual or semi hydraulic fold boom option
- Fitted with TeeJet AIXR nozzles



BA CHIEF CS1600 TRAILED SPRAYER

BA's Chief Series Sprayers are ideal for cropping farmers or pasture renovation. Featuring a 1600 litre UV rated polyethylene tank, galvanised steel chassis with walk-through platform, adjustable drawbar, PTO driven diaphragm pump and a choice of 12 or 15 metre booms.

STANDARD FEATURES:

- ✓ Bertolini Poly 2136 126 l.p.m. pump
- ✓ Bertolini 3 section electric controls
- ✓ 90 litre Flush tank and 20 litre Hand wash tank
- ✓ Hydraulic lift and fold
- ✓ 12 or 15 metre Mono-Glide boom
- ✓ Independent hydraulic wing lift
- ✓ Airbag boom suspension
- ✓ Electric/hydraulic diverter valves, 3 hydraulic remotes required



CS1600-2136-12AL

CHIEF 1150 LITRE TRAILED SPRAYERS PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BAT1150-2136-10M	1150 litre, 10 metre Manual Boom	\$27,250	C
BAT1150-2136-12M	1150 litre, 12 metre Manual Boom	\$27,500	C
BAT1150-2136-12H	1150 litre, 12 metre Hydraulic Boom	\$36,450	C

BA CHIEF CS1600 TRAILED SPRAYER PRICING:

BAT1150	1150ltr trailer, bare, no platform or flush tanks	\$14,700	C
BAT1600	1600ltr trailer, bare, walk-through platform	\$18,350	C
CS1600-2136-12AL	1600ltr, 12mtr boom, 3 section electric controls	POA	C
CS1600-2136-15AL	1600ltr, 15mtr boom, 3 section electric controls	POA	C
CS1600-2136-12AL-844	1600ltr, 12mtr boom, TeeJet 845 controller, 3 section	POA	C
CS1600-2136-15AL-844	1600ltr, 15mtr boom, TeeJet 845 controller, 3 section	POA	C
BAT1600TANDEM	Factory fitted oscillating tandem axle, 11.5/80-15.3 wheels	\$7,000	C
BAT14924	Factory fitted 14.9 x 24 wheels in lieu of 400/60-15.5	\$5,000	C

CHIEF SERIES TRAILED SPRAYERS



BA'S CHIEF CS2200 TRAILED SPRAYER

The CHIEF Trailed Sprayer features: heavy duty hot dipped galvanised chassis, walk-through platform, 14.9 x 28 wheels on an adjustable axle, 2200 litre tank, 90 litre flush tank and 20 litre hand wash tank. Combined with the 12 or 15 metre Mono-glide aluminium boom BA has built the ideal sprayer for the broadacre farmer.

STANDARD FEATURES:

- ✓ Bertolini Poly 2180 170 l.p.m. pump
- ✓ TeeJet 844E Auto Rate Controller
- ✓ 5 section electric valves
- ✓ 90 litre Flush tank
- ✓ 20 litre Hand wash tank
- ✓ Hydraulic lift and fold
- ✓ Hydraulic independent wing tilt
- ✓ Hydraulic boom suspension
- ✓ 12 or 15 metre Mono-Glide boom
- ✓ Chemical suction probe

FACTORY FITTED OPTIONS:

- ✓ 30 litre Chemical Hopper
- ✓ TeeJet Matrix GPS Guidance
- ✓ Foam Marker



BERTOLINI POLY PUMP



BERTOLINI ELEC VALVES



VISIBLE SUCTION FILTER



CONVENIENT PLATFORM



ADJUSTABLE DRAWBAR



LARGE 14.9X28 WHEELS



TANK DRAIN TAP



FLUSH & HANDWASH TANKS

CHIEF CS2200 TRAILED SPRAYER PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BAT2200	2200L trailer, bare	\$39,999	C
CS2200-2180-12AL-844	2200L, 12mtr Aluminium Boom Trailed Sprayer with TeeJet 844 auto rate control	POA	C
CS2200-2180-15AL-844	2200L, 15mtr Aluminium Boom Trailed Sprayer with TeeJet 844 auto rate control	POA	C
BAT2200TANDEM	Factory fitted oscillating tandem axle, uses 11.5/80-15.3 wheels	\$7,000	C

3PTL & TRAILED HORT PACK SPRAYERS

BA TRAILED & 3PTL HORT PACKS

BA Trailed and 3PTL hort packs are available in 400 or 650 litre versions. The BA 4 x 4 Hort Boom features 4 short barrel nozzles per side and are adjustable from a cone to a straight jet and mounted on an adjustable ball for easy targeting into the crop. Optional electric boom shut-off, 5 x 5 vine boom and long barrel nozzles.

BA 3PTL HORT PACKS

STANDARD FEATURES:

- ✓ Bertolini PA Series diaphragm pump and Sting manual control
- ✓ Expo 3PTL UV rated tank and galvanized frame
- ✓ BA pressure regulator
- ✓ Venturi Agitation
- ✓ PTO shaft
- ✓ BA 4 x 4 (4 short barrel nozzles per side) hort boom
- ✓ Adjustable hort boom nozzles from a cone to a straight jet and mounted on an adjustable ball for easy targeting into the crop
- ✓ Optional upgrades include: electric boom shut-off, 5 x 5 hort boom and long barrel nozzles

BA TRAILED HORT PACK

STANDARD FEATURES:

- ✓ UV rated tank and galvanized frame
- ✓ Bertolini diaphragm pump and Sting manual control
- ✓ Large pneumatic wheels
- ✓ BA 4 x 4 (4 short barrel nozzles per side) hort boom
- ✓ Adjustable hort boom nozzles from a cone to a straight jet and mounted on an adjustable ball for easy targeting into the crop
- ✓ Optional upgrades include: electric boom shut-off, 5 x 5 hort boom and long barrel nozzles



BA003-430HP



TSX400-430HP

**BA CAN DESIGN AND BUILD A
SPECIALIST SPRAYER TO SUIT YOUR
REQUIREMENTS! CONTACT US NOW!**

0800 833 538



BA 3PTL HORT PACK PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BA003-430HP	400L Hort Pack, PA430 pump, 40 LPM, 580 PSI, Karin 2 tap control and BA 4 x 4 short barrel Hort boom	\$6,850	B
BA001-530HP	650L Hort Pack, PA530 pump, 54 LPM, 580 PSI, Sting 2 tap control and BA 4 x 4 short barrel Hort boom	\$7,975	B

BA TRAILED HORT PACK PRICING:

TSX400-430HP	400L Hort Pack, 5.5 HP Honda, Bertolini PA430 pump, 40 LPM, 580 PSI, 2 tap Karin control unit, Bertolini 4 x 4 short barrel Hort boom	\$8,399	B
BAT650-430HP	650L Hort Pack, 5.5 HP Honda, Bertolini PA430 pump, 40 LPM, 580 PSI, 2 tap Karin control unit, Bertolini 4 x 4 short barrel Hort boom	\$11,300	B

FACTORY FITTED OPTIONS:

UPGRADE	Remote mount control with 2.5 metre hoses	\$450	B
UPGRADE	5 x 5 Boom	\$450	B

ORCHARD & VINEYARD SPRAYERS

BA ORCHARD SPRAYER

The BA Orchard Sprayer features a galvanised steel chassis, large flotation tyres, fibreglass tank, Bertolini pump, Supermix tank agitation and a 920mm adjustable pitch fan with a two speed gear box. Supplied standard with a manual control. Electric shut off or full computer control & Volute for avocados are optional extras.

STANDARD FEATURES:

- ✓ Galvanised steel chassis
- ✓ Polyethylene Tank, UV Rated
- ✓ Bertolini pump 150 LPM
- ✓ Supermix tank agitation
- ✓ 920mm adjustable pitch fan
- ✓ Two speed gear box



ORCHARD SPRAYER PRICING:

PART NUMBER:	DESCRIPTION:	ROWS	\$ EX. GST	CODE
BAHC2000-S	2000 litre trailed, 920 fan, 150 l.p.m. pump, manual control		POA	C
BAHC2000-E	2000 litre trailed, 920 fan, 150 l.p.m. pump, electric control of LH/RH sides & electric pressure regulation		POA	C
BAHC2000-844	2000 litre trailed, 920 fan, 150 LPM pump, Auto Rate computer control with electric control of LH & RH sides		POA	C
95308	Adjustable volute for avocados		POA	C
BAHC3000-E	3300 litre trailed, 920 fan, 150 l.p.m. pump, electric control of LH/RH sides & electric pressure regulation		POA	C
BAHC3000-844	3300 litre trailed, 920 fan, 150 LPM pump, Auto Rate computer control with electric control of LH & RH sides		POA	C

VINEYARD SPRAYER

The BA Vineyard Sprayer with its tangential heads provide excellent turbulence within the canopy (two row units) to maximise coverage. Each head is fitted with individual nozzles to enable full canopy or bunch line spraying. Features include: simplicity of spray head adjustment (nozzles on or off) and ease of application rate setup with the Auto Rate Control.

STANDARD FEATURES:

- ✓ 2200 or 3000 litre tanks
- ✓ Polyethylene tank
- ✓ Engineer designed chassis and arms
- ✓ Galvanised framework
- ✓ Large flotation tyres
- ✓ Flush and handwash tanks
- ✓ Bertolini POLY pump 165 or 210 LPM
- ✓ Bertolini BERTI valves
- ✓ Auto Rate computer control
- ✓ Electric-hydraulic folding arms
- ✓ Tangential fan heads
- ✓ Hydraulic driven fans
- ✓ Double roll over nozzle bodies
- ✓ Ceramic Nozzles
- ✓ Supermix Agitation



VINECHIEF VINEYARD SPRAYER PRICING:

PART NUMBER:	DESCRIPTION:	ROWS	\$ EX. GST	CODE
BAVC2200-4T	2200 litre vineyard sprayer, poly tank, Bertolini Poly pump, Auto Rate computer control, hydraulic fold for convenient operation	2	POA	C
BAVC2200-6T		3	POA	
BAVC3000-4T	3000 litre vineyard sprayer, poly tank, Bertolini Poly pump, Auto Rate computer control, hydraulic fold for convenient operation	2	POA	C
BAVC3000-6T		3	POA	
BA001-2073GS	650 litre single row vineyard sprayer, Bertolini POLY pump, Bertolini electric incab control (LH/RH on/off) two tangential fans cover two half rows	1	POA	C

VINECHIEF FACTORY FITTED UPGRADES:

BA02200TANDEM	Factory fitted tandem oscillating axle upgrade		POA	C
BAG3000TANDEM	Factory fitted tandem oscillating axle upgrade		POA	C
BAVCSDB	Swivel drawbar upgrade, 3PTL mount		POA	C
BAVCHM	Factory fitted hydraulic mast		POA	C
BAVCT	Factory fitted terracing option		POA	C
BAVCHRW-4T	Hydraulic row width kit, 2 row		POA	C
BAVCHRW-6T	Hydraulic row width kit, 3 row		POA	C
BAVCHPP	Hydraulic power pack, suit 2 and 3 row machines		POA	C

UNDER VINE SPRAYERS

BA UNDER VINE SPRAYERS

BA have developed this range of under vine sprayers to suit the larger vineyard wishing to cover a large area in a short time. Featuring incab electric control and optional hydraulic fold these sprayers are very user friendly.

STANDARD FEATURES:

- ✓ BA 3PTL or trailed frame
- ✓ Bertolini pump
- ✓ BA Over Row Boom
- ✓ Electric incab control

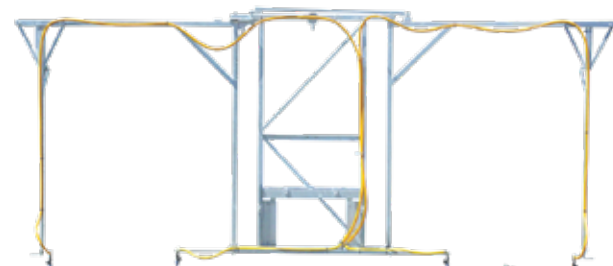


OVER ROW WEED BOOM

BA's Over Row Weed Boom is designed for vineyard applications. Easily adjusts for 2-3 metre row widths. Spring loaded outer droppers, manual or hydraulic fold options.

STANDARD FEATURES:

- ✓ Robust galvanised steel construction
- ✓ TeeJet AIUB nozzles
- ✓ Spring loaded outer droppers
- ✓ Adjustable 2-3 metre row widths
- ✓ Manual or hydraulic fold boom
- ✓ Optional hooded boom



UNDER TREE BOOM

Designed for spraying underneath fruit trees or vines. Fully galvanised, spring loaded break-away. Available with one or two nozzles and manual or electric shut-off.

STANDARD FEATURES:

- ✓ Robust galvanised steel construction
- ✓ TeeJet AIUB nozzles
- ✓ Spring loaded breakaway
- ✓ Optional electric solenoid and switch



4 X 4 AND 5 X 5 HORT BOOMS

The hort boom is available in 4 x 4 (4 nozzle) and 5 x 5 (5 nozzle) versions. Each nozzle is adjustable from a cone to a jet. Boom is height and width adjustable.

BA UNDER VINE SPRAYERS PRICING:

PART NUMBER:	DESCRIPTION:	TANK	\$ EX. GST	CODE
BA001-2073-O/R	650L 3PTL hydraulic fold over row under vine boom, gas strut breakaways on nozzle arms, Bertolini POLY2073, 70 LPM pump, 3 section in-cab electric control (LH/RH, pressure up/down), TeeJet AIUB nozzles	650L	\$18,950	B
BA001-2073-O/R-S	As above fitted with drift reducing shields with brush skirt	650L	\$20,950	B
BAT1150-2073-O/R	Trailed hydraulic fold over row under vine boom, gas strut breakaways on nozzle arms, hydraulic driven Bertolini POLY2073, 70LPM pump, 3-section in-cab electric control (LH/RH, pressure up/down) TeeJet AIUB nozzles	1150L	\$31,300	B
BAT1600-2073-O/R		1600L	\$31,990	
BAT2000-2073-O/R		2000L	\$32,599	
BAT1150-2073-O/R-S	As above fitted with drift reducing shields with brush skirt	1150L	\$32,800	B
BAT1600-2073-O/R-S		1600L	\$33,490	
BAT2000-2073-O/R-S		2000L	\$34,099	
BAO/RB00M-S-KIT	Drift reduction shield and brush kit to suit 2017 onwards booms - 4 REQUIRED		\$630 EACH	B

OVER ROW WEED BOOM PRICING:

BAO/RB00M-H	Overrow boom, hydraulic fold with HYD hoses & QR couplers. No nozzles or plumbing	\$6,950	B
BAO/RB00M-CH	Overrow boom, hydraulic fold with Hyd hoses and QR couplers. Brass nozzle bodies, TeeJet AIUB nozzles and all plumbing	\$8,795	B
BAO/RB00M-CH-S	As above fitted with drift reducing shields with brush skirt	\$10,450	B

UNDER TREE BOOM PRICING:

BA100N	Under tree boom with one AIUB nozzle	\$599	B
BA100N-E	BA100N-E Under tree boom with two AIUB nozzles and electric solenoid kit	\$1,295	B

4 X 4 AND 5 X 5 HORT BOOMS PRICING:

371.101.17	4 x 4 hort boom complete with 1.2mm short barrel nozzle	\$1,180	B
371.101.18	5 x 5 hort boom complete with 1.2mm short barrel nozzle	\$1,410	B
P9552	Mounting bracket to mount Hort boom to 3PTL or trailer frame	\$155	B

OPTIONAL UPGRADES FOR BA UNDER VINE SPRAYERS & OVER ROW WEED BOOM

BAO/RB00M-CRK	Centre Row Spray Out Kit	\$980	B
BAO/RB00M-MBA-KIT	Magnetic breakaway kit for outer droppers	\$1,090	B

SPRAY BOOMS

SPRAY BOOMS – MANUAL FOLD ECONO SERIES SPRAY BOOMS

BA offers a full range of manual fold spray booms from three to twelve metres which have been developed over many years with farmer and contactor input. These fully galvanised steel frame booms feature spring loaded break-aways, stainless steel spray lines, TeeJet non-drip nozzle bodies with quickfit self-aligning capnuts and TeeJet precision AIXR low drift nozzles as standard.



3M & 4.5M ECONO BOOM



6M ECONO WITH NOZZLE PROTECTION



10 & 12 METRE ECONO BOOM

PROLINE SPRAY BOOMS

The Proline boom has all the features of the Econo series and incorporates fully shielded nozzle bodies. Available in six and eight metre.



6 & 8 METRE PROLINE BOOM

BOOM LIFT MAST W/ INTEGRATED SUSPENSION

BA's new boomlift mast runs smoothly on urethane rollers allowing for "boom yaw", while the integrated suspension ensures a smooth ride.



BOOM LIFT MAST WITH INTEGRATED SUSPENSION

BOOM LIFT MAST

BA have designed a robust hydraulic lift to suit booms up to 16 metres. Supplied with hydraulic ram, hose and coupler.



BOOM LIFT MAST

AIR BAG BOOM SUSPENSION

BA's dual air bag suspension is designed to be compact on all LS and LK linkage sprayers, while ensuring a smooth ride.



AIR BAG BOOM SUSPENSION



MANUAL FOLD ECONO SERIES SPRAY BOOM PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BA300N	3 metre Econo spray boom	\$1,149	B
BA400N	4.5 metre Econo spray boom	\$1,419	B
BA600N-P	6 metre Econo spray boom	\$2,189	B
BA1000N	10 metre Econo spray boom	\$4,789	B
BA1200N	12 metre Econo spray boom	\$5,249	B

PROLINE SPRAY BOOM PRICING:

BA600NS	6 metre Pro-line spray boom	\$3,269	B
BA800NS	8 metre Pro-line spray boom	\$3,799	B

BOOM LIFT MAST & BOOM SUSPENSION PRICING:

BAHYDR-1	Vertical lift, 1200mm	\$4,250	B
BAHYDR-S-1	Vertical lift, 900mm	\$4,250	B
BAHYDLIFT-ACC	Vertical lift, 1200mm (roller type) with integrated suspension	\$7,299	B
BASUSP-AB2-S	Dual Airbag suspension, suits Econo, Monoglide, Super X-2 and K Series booms	\$4,250	B

SPRAY BOOMS

C SERIES 8 METRE HYDRAULIC SPRAY BOOM

The new C Series Spray Booms superior independent fully hydraulic fold boom design with wing tip lift enables boom ends to be lifted over obstacles. The lightweight robust frame design provides full nozzle protection, outer section auto locks to eliminate boom end bounce and new self-returning break-away.



K-SERIES SEMI-HYDRAULIC FOLD SPRAY BOOMS

The K-Series semi-hydraulic spray booms are designed for the farmer, market gardener and horticulturist. These booms have all the features: quality steel construction with galvanised finish, independent hydraulic folding sections with manual outer fold sections which double as breakaways, stainless steel liquid tubes, TeeJet non-drip nozzle bodies and TeeJet AIXR nozzles.



SUPER X-2 HYDRAULIC FOLD SPRAY BOOMS

The Super X-2 fully hydraulic fold 12 and 15 metre spray booms are designed for farmers and contractors. The X-2 boom features a new centre section offering more strength and self-levelling geometry for smoother operation in the field, improved inner section pivots utilising bearings for longevity and new outer section auto reloading breakaways that breakaway forward and aft. The X-2 has full nozzle protection as part of the design and has a formidable lineup of optional accessories: full wing lift, airbag boom suspension, vertical hydraulic lift and tri-jet nozzle bodies.



BA MONO-GLIDE SPRAY BOOM

The Mono-Glide Spray Boom has been designed to be strong, yet very light. This boom features a galvanised steel centre section with aluminium tube arms, full nozzle protection, TeeJet AIXR nozzles, independent hydraulic fold and wing lift are standard. Supplied with hydraulic hoses and quick release couplings.



C SERIES BOOM PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BA800H	8 metre C Series Hydraulic Fold Boom	\$10,499	B

K SERIES BOOM PRICING:

BA1000NS	10 metre K Series Spray Boom	\$9,999	B
BA1200NS	12 metre K Series Spray Boom	\$9,999	B

X-2 HYDRAULIC FOLD BOOM PRICING:

BA1200X2	12 metre Super X Spray Boom	\$17,499	B
BA1500X2	15 metre Super X Spray Boom	\$18,950	B
BA1800X2	18 metre Super X Spray Boom	\$27,999	B
BA1200-WLX2	12 metre Super X Spray Boom with factory fitted wing lift. Includes electro hydraulic 5 function solenoid bank, switch box & wiring loom. One remote required. No self-leveller fitted.	\$24,299	B
BA1500-WLX2	15 metre Super X Spray Boom with factory fitted wing lift. Includes electro hydraulic 5 function solenoid bank, switch box & wiring loom. One remote required. No self-leveller fitted.	\$25,750	B

MONO-GLIDE BOOM PRICING:

BA1200NAL	12 metre Monoglide boom, independent hydraulic fold and wing lift. 4 remotes required.	\$19,500	B
BA1500NAL	15 metre Monoglide boom, independent hydraulic fold and wing lift. 4 remotes required.	\$20,900	B
BASUSP-ABA-L	Alloy boom wing/arm suspension, LH	\$1,680	B
BASUSP-ABA-R	Alloy boom wing/arm suspension, RH	\$1,680	B

BROADCAST & FENCELINE NOZZLES

BA BOOMJET

Used for spraying areas not easily accessed with a boom sprayer. The nozzle assembly provides good distribution, however, the uniformity is not as good as with a properly operated boom sprayer. Available in four sizes.



10.3MTR TO 18.2MTR
OPTIONS AVAILABLE

FERTJET KIT

BA's FertJet Kit is excellent for applying liquid fertilisers and bloat oils to pastures. The kit contains FieldJet nozzle, mounting bracket, supply hose and connector to suit 12 volt pump.



BA XP FENCELINE KIT

BA's XP Fenceline Kit is designed to fit BA Econo and Pro-Line series booms. Makes spraying fencelines easy and no risk of catching your boom on fence wires. Manual tap or electric version available. Electric version supplied complete with electric chemsaver, wiring loom, on/off switch and agri plug for in-cab operation.



BA 2XP BOOM JET KIT

BA's 2XP Kit is supplied with dual nozzle bodies and shutoff valves allowing each TeeJet nozzle to be turned off individually. An aluminium angle bracket is supplied for easy mounting on utes, RTV/ATVs or existing sprayer frames. Available in three nozzle sizes.



XP BOOMJET BOOMLESS
FLAT SPRAY NOZZLE

BA2XP BOOMJET KIT PRICING:

PART NUMBER:	DESCRIPTION:	SPRAY WIDTH	LPM @2BAR	L/HA @ 2BAR			\$ EX. GST	CODE
				6KPH	8KPH	12KPH		
BA2XP-10	2XP Kit with No.10 Nozzles (suits 11.3 l.p.m. Shurflo)	6.4MTR	6.46	108	80	54	\$509	B
BA2XP-10-C/W MNT							\$535	
BA2XP-20	2XP Kit with No.20 Nozzles	7MTR	12.9	184	138	91	\$509	B
BA2XP-20-C/W MNT							\$535	
BA2XP-25	2XP Kit with No.25 Nozzles	8MTR	15.9	215	161	107	\$509	B
BA2XP-25-C/W MNT							\$535	
BA2XP-CHEMSAVER-KIT	Dual Solenoid Kit with switch box to suit BA2XP Kits						\$1,135	B
P95105-01-0	XP Nozzle Mount, suit BAT200						\$73	B

BAXP FENCELINE KIT PRICING:

BAFLNK-L (OR R)	Fence Line Nozzle, manual. Please specify left or right.						\$399	B
BAFLNK-R (OR L)-E-1	Fence Line Nozzle, electric. Please specify left or right. Suits XP10 nozzles only.						\$695	B

FERTJET KIT PRICING:

PART NUMBER:	LIQUID PRESSURE (BAR)	CAPACITY IN LPM	WIDTH	L/HA				\$ EX. GST	CODE
				4KPH	6KPH	8KPH	12KPH		
FJK-5	2	3.22	5.49M	88	59	44	29	\$283	B
FJK-9	2	5.80	5.79M	150	100	75	50	\$283	B
FJK-18	2	11.60	6.40M	272	181	136	90	\$283	B

BA BOOMJET PRICING:

PART NUMBER:	LIQUID PRESSURE (BAR)	CAPACITY IN LPM	WIDTH	L/HA			\$ EX. GST	CODE
				8KPH	12KPH	16KPH		
5880-3/4-2TOC06	2.0	8.38	10.3MTR	61	40.7	30.5	\$842	E
5880-3/4-2TOC10	2.0	12.89	12.1MTR	79.9	53.3	39.9	\$842	E
5880-3/4-2TOC20	2.0	27.72	15.2MTR	137	91.2	68.4	\$842	E
5880-3/4-2TOC40	2.0	54.78	18.2MTR	226	150	113	\$842	E
BA110	BoomJet mount with hose.						\$305	B
PMB110	Universal Mount for BA110. Some fitting required.						\$135	B

CHEMICAL TRANSFER & FILLING

DIGIWOLF FILL FLOW METER

Accurately measures high volumes (up to 800 LPM) for bulk fluid transfer or part spray tanks fills.

STANDARD FEATURES:

- ✓ Programmable graphic display with two resettable counters
- ✓ Easy cleaning and maintenance
- ✓ Maximum pressure 7Bar/130 PSI
- ✓ Kit includes male and female cam locks



DIGIWOLF FLOW METER KIT

CHEMICAL HOPPER

30 litre capacity. Comes with mounting frame. Polyethylene tank with large hinged lid for easy pouring. Suitable for use with liquid, granular or powdered products. Complete with drum rinsing nozzle. Easily retro-fitted to any sprayer.

STANDARD FEATURES:

- ✓ 30 litre polyethylene tank
- ✓ Suitable for liquid, granular or powdered products
- ✓ Retro-fitted to any sprayer
- ✓ Drum rinsing nozzle



ARAG CHEMICAL HOPPER

VENTURI TANK FILLER

The easy way to fill your sprayer tank from troughs, streams etc.



CHEMICAL FILLING PROBE

Allows liquid chemicals to be safely inducted directly into the spray tank.



DIGIWOLF FILL FLOW METER PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BA-DIGIWOLF-11/2	1-1/2 20-400 LPM Fill Flow Meter Kit	\$2,132.00	D
BA-DIGIWOLF	2" 40-800 LPM Fill Flow Meter Kit	\$2,182.00	D

VENTURI TANK FILLER PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
500232-C	Venturi Tank Filler complete with 5 metre suction hose and foot strainer	\$409	B

CHEMICAL HOPPER PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
5033301	30 litre Chemical Induction Hopper	\$2,550	D
P97011-00	Drop Leg Mount	\$795	B

CHEMICAL FILLING PROBE PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
BACTK	Chemical Filling Probe complete with 3 metre hose and induction probe	\$465	B

PRO-BLAST WATER BLASTERS

ELECTRIC WATER BLASTERS

Designed for New Zealand and Australian conditions. High pressure cleaners for farms, factories and fleets. There are eight models with Honda petrol powered engines, or we have single and three phase electric options available. Features include: Ceramic plunger pumps, Venturi detergent system, robust steel frames with pneumatic wheels.

STANDARD FEATURES:

- ✓ Ceramic plunger pumps
- ✓ Robust steel frames
- ✓ Venturi detergent system
- ✓ Pneumatic wheels



BAE11/100-S



BAE15/200B-TS

PETROL WATER BLASTERS



BAP11/160



BAP13/165



BAP15/260



BAP17/240



BAP17/200-KWE



BAPT28/200

ELECTRIC WATER BLASTER PRICING:

PART NO:	PSI:	BAR:	LPM:	RPM:	ELEC HP:	VOLTS:	PUMP MODEL:	HOSE LENGTH:	AUTO SHUTDOWN:	\$ EX. GST	CODE
BAE11/100-S	1500	104	11	1450	3	240	WBL1111	12	OPTIONAL	\$2,599	B

PETROL WATER BLASTER PRICING:

PART NO:	PSI:	BAR:	LPM:	RPM:	PETROL HP:	PUMP MODEL:	HEADER TANK:	HOSE LENGTH:	PRESSURE GAUGE:	\$ EX. GST	CODE
BAP13/165	2392	165	13.2	3400	6	WBG2535	NO	15	YES	\$2,899	B
BAPT28/200	3000	210	29.2	1450	24	KKL3021	YES	15	YES	POA	H
BAPT21/275	4000	275	24	1450	24	RAL2535	YES	15	YES	POA	H
BAPT18/350	5000	350	18	1450	24	RAL2535	YES	15	YES	POA	H

DRAIN CLEANERS, HOT WATER CLEANERS & ACCESSORIES

PRO-BLAST HOT WATER CLEANERS

The PRO-BLAST range of hot water cleaners are ideal for the cleaning of grease, oil, fats and other hard to clean substances. PRO-BLAST hot water cleaners feature auto shutdown system, single and three phase models, Bertolini HP pumps, detergent system, adjustable temperature to 140, stainless steel boiler and moulded polyethylene body for rust resistance.

STANDARD FEATURES:

- ✓ Ideal for the cleaning of grease, oil and fats
- ✓ Auto shutdown system
- ✓ Bertolini HP pumps

BERTOLINI HEAVY DUTY PISTON PUMPS

Bertolini Heavy Duty series of piston pumps are designed for continuous service applications with flow rates up to 251 litres per minute and pressures up to 210 bar. Optional high pressure seals are available for some models to enable water temperatures up to 85 degrees Celsius.



CK3003 PISTON PUMP



C3006 PISTON PUMP



BAEH11/110-MC



BAEH18/200-SL

BA PETROL DRAIN CLEANER

This compact skid mount unit features a 24 HP Honda engine, Bertolini RBL 50 LPM pump, hose reel with 100 metres of hose and drain nozzle.



BAPSMDC50/150

BA HOSE REELS

BA have created a range of heavy duty hose reels with capacity of 80, 100 and 200 metres of water blaster hose. These robust reels feature a centre drum to protect the hose, 3000 P.S.I. stainless steel swivels and a powder coat finish. Available with mounting brackets for BA sprayers (BA120*) or frame tray mounting (HR).



HRHPMAXI HOSE REEL



HRHD HOSE REEL

BA HOSE REEL SWIVELS

BA have a number of stainless steel, heavy duty hose reel swivels that will offer the easy of movement required for some jobs, whilst also being able to handle up to 4000 PSI.



4000 PSI SWIVEL



4000 PSI SWIVEL

ELECTRIC WATER BLASTER PRICING:

PART NO:	PSI:	BAR:	LPM:	RPM:	HP:	ELEC VOLTS:	AUTO SHUT DOWN:	MAX TEMP:	PUMP MODEL:	HOSE LENGTH:	PRESSURE GAUGE:	\$ EX. GST:	CODE
BAEH11/110-MC	1500	104	11	1450	3	240	YES	140	WBL1111	10	YES	POA	B
BAEH15/200-SL	3000	207	15	1450	7.5	400	YES	140	TML1520	10	YES	POA	B
BAEH18/200-SL	3000	207	18	1450	9	400	YES	140	TML1820	10	YES	POA	B
BAEH21/200-SILV	3000	207	21	1450	10	400	YES	140	TTL2120	10	YES	POA	B

HOSE REEL PRICING:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
HRHPMAXI	3000 PSI heavy duty hose reel, holds 50 metres of 3/8 2 wire hose. Max. 80 metres	\$995	B
HRHPMINI	3000 PSI hose reel, holds up to 40 metres of 3/8 2 wire hose	\$975	B
HRHD	3000 PSI heavy duty hose reel, holds up to 100 metres of 1/2 drain hose	\$2,250	B

HOSE REEL SWIVEL PRICING:

26.1300.40	3/8 right angle 4000 PSI stainless steel swivel	\$275	F
SSRE0808-REV	1/2 right angle 4000 PSI stainless steel swivel	\$825	F
SSRE1212-REV	3/4 right angle 4000 PSI stainless steel swivel	\$895	F
SSRE1616-REV	1 right angle 4000 PSI stainless steel swivel	\$1,395	F

PISTON PUMPS

BERTOLINI PISTON PUMPS

Bertolini offer a complete range of piston pumps for high pressure applications up to 350 bar (5075 PSI) and 50 LPM. Bertolini R&D have designed such features as INTELLIseal, EASYlube, LIFETIMErod, LOWSTRESSthread, SuperCooling System, CorrosionFree and Smartcase to ensure maximum pump performance. For further details on the Bertolini pump features checkout www.bertolinipumps.com

BERTOLINI PUMPS & ELECTRIC MOTOR PRICING:

PART NUMBER:	MODEL:	MAX PRESSURE BAR	PSI	FLOW LPM:	POWER KW:	ON/OFF SWITCH:	\$ EX. GST	CODE
04.7055.97.3	WBL1111	110	1600	11	2.2	YES	\$2,902.28	A
07.6503.97.3	TML1520	200	2900	15	5.5	NO	\$4,365.08	A

BERTOLINI HIGH PRESSURE PISTON PUMPS:

PART NUMBER:	MODEL:	MAX PRESSURE BAR	PSI	FLOW LPM:	RPM:	POWER KW:	\$ EX. GST	CODE
02.6010.97	WBL1111	110	1600	11	1450	2.2	\$1,365.28	A
02.6012.97.3	WBL1312	120	1750	13	1450	3	\$1,365.28	A
02.6014.97.3	WBXL1320	200	290	13	1450	5	\$1,365.28	A
02.6188.97A	WBG2530	175	2500	11.4	3450	3.8	\$1,365.28	A
INCLUDES UNLOADER VALVE								
02.6191.97.3	WBG2535	175	2500	13.2	3450	4.3	\$1,365.28	A
02.6173.97	WBXG3535	240	3500	13.2	3450	6.3	\$1,551.84	A
02.6175.97.3	WBXG3540	240	3500	15	3450	7.1	\$1,551.84	A
04.8604.97.3	WMG4043	280	4000	16.1	3450	8.7	\$2,245.08	A
07.1605.97	TMG4045	280	4000	17	3450	9.2	\$2,245.08	A
07.2002.97.3	TML1520	200	2900	15	1450	5.8	\$1,724.62	A
06.2060.97.3	TTL1520	210	3045	14.9	1450	6.1	\$2,513.26	A
06.2061.97.3	TTL1820	210	3045	18.3	1450	7.5	\$2,513.26	A
06.2062.97.3	TTL2120	210	3045	20.8	1450	8.6	\$2,513.26	A
06.2063.97	TTL2420	210	3045	24.1	1450	9.9	\$2,513.26	A
06.2066.97	TTK2130	300	4350	20.8	1450	12.3	\$2,937.26	A
06.4017.97.3	KKL3021	210	3045	29.2	1450	12	\$2,937.26	A
06.4019.97.3	KKL3816	160	2320	37.7	1725	11.8	\$2,937.26	A
06.5507.97	HDL5048	350	5075	18.9	1450	11.5	\$5,705.98	A
08.1000.97	RAL2535	350	5075	24.7	1450	17	\$4,937.48	A
08.1002.97	RAL3025	250	3625	29.6	1450	14.5	\$4,937.48	A
08.1003.97	RBL3321	210	3000	33	1450	12.2	\$4,321.62	A
08.1042.97A	RBL4219P	190	2755	41.2	1450	15.4	\$4,321.62	A
08.1004.97A	RBL5019P	190	2755	49.5	1450	18.5	\$4,321.62	A
08.1011.97	RB2019	190	2755	20	550	7.4	\$4,848.44	A

BERTOLINI REDUCTION GEARBOXES:

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
31.8699.97	Mounts WBL, WML and WMS series pumps to 5.5 HP Honda, 5 HP Briggs & Stratton and 7 HP Robin engines	\$684.76	A
31.8712.97	Mounts WBL, WML and WMS series pumps to 9-11 HP Honda, 10 HP Briggs & Stratton and Robin engines	\$814.08	A
31.8855.97	Mounts RA and RB series pumps to SAE Flange 1 shaft engines, 15-20 HP	\$1,205.22	A
31.8870.97	Mounts TTL series pumps to SAE Flange 1 shaft engine 9-20 HP	\$1,205.22	A
31.8880.97	Mounts RA and RB series pumps to SAE Flange 1-1/8 shaft engines, 15-24 HP	\$1,301.68	A
31.9110.97.3	Mounts TTK, KTL and KKL series pumps to SAE flange 1 shaft engines, 9-18 HP	\$1,301.68	A
31.9111.97.3	Mounts T TK, KTL and KKL series pumps to SAE flange 1-1/8 shaft engines, 15-24 HP	\$1,301.68	A

BERTOLINI BELL-HOUSING KITS:

31.8711.97	Mounts WBL and WBXL to C-Face flange, 4-7.5 HP	A	\$381.60	A
31.8930.97	Mounts TML and TTL to C-Face flange, 4-7.5 HP	B	\$381.60	A
31.8947.97	Mounts TML and TTL to C-Face flange, 10-15 HP	B	\$955.06	A
31.8948.97	Mounts RAL and RBL to C-Face flange, 10-15 HP	B	\$955.06	A
31.8946.97	Mounts RAL and RBL to C-Face flange, 15-30 HP	B	\$1,037.74	A

BERTOLINI PUMPS & ELECTRIC MOTORS

Bertolini ceramic piston pump directly coupled to electric motor. Comes with unloader valve.



WBL1111
PUMP MOTOR



WBL1111



WBXL1320



WBG2535



TTL2120



WBXG3540



TML1520



RBL5019P



RB2019



RAL3025



KKL3816

BERTOLINI REDUCTION BOXES



BERTOLINI BELL-HOUSING KITS



WATER BLASTER PUMP REPAIR KITS

BERTOLINI HP PISTON PUMP SEAL KITS (WITHOUT BRASS WEAR)

Bertolini offer an extensive range of piston pump seal kits for high pressure applications. For further information on Bertolini pumps, visit their website: www.bertolinipumps.com



BERTOLINI HP PISTON PUMP SEAL KITS (WITHOUT BRASS WEAR) PRICING:

PART NUMBER: PUMP MODEL: PISTON DIA: DESCRIPTION: \$ EX. GST CODE

04.9813.97	TW, KWE, WEL,WBL	18MM	SEAL KIT	\$286.20	A
04.9818.97	WSG, WJG	15MM	SEAL KIT	\$215.18	A
04.9843.97	WBG,WBXG	15MM	SEAL KIT	\$231.08	A
05.9847.97HOT	TW, KWE	18MM	SEAL KIT HOT WATER	POA	A
05.9850.97	TWSG	18MM	SEAL KIT	\$306.34	A
06.9805.97	KT, TT	20MM	SEAL KIT	\$422.94	A
06.9809.97	KK, TT	22MM	SEAL KIT	\$493.96	A
06.9822.97	TT	22MM	SEAL KIT HOT WATER	\$834.22	A
06.9823.97	KK	22MM	SEAL KIT HOT WATER	\$954	A
06.9833.97	HDL5048	18MM	SEAL KIT	\$363.58	A
06.9834.97	HDL5048	18MM	SEAL KIT W/PLATES	\$732.46	A
06.9839.97	KTV, TTV	20MM	SEAL KIT	\$475.94	A
06.9840.97	KKV, TTV, KKL	22MM	SEAL KIT	\$400.68	A
06.9840.97HOT	KKV, TTV	22MM	SEAL KIT HOT WATER	POA	A
06.9841.97	KKV1632	25MM	SEAL KIT	\$660.38	A
07.9806.97	TMG	15MM	SEAL KIT	\$242.74	A
07.9807.97	TML	18MM	SEAL KIT	\$359.34	A
07.9841.97	TML2120	20MM	SEAL KIT W/BRASS WEAR	\$829.98	A
08.9825.97	RBL,RAL	22MM	SEAL KIT	\$540.60	A
08.9827.97	RB#	25MM	SEAL KIT	\$651.90	A
08.9827.97HOT	RBL	25MM	SEAL KIT	POA	A
08.9835.97	RAL	20MM	SEAL KIT	\$716.56	A
73.9837.97	C2217	30MM	SEAL KIT	\$661.44	A
73.9839.97	C1519	38MM	SEAL KIT	\$2,282.18	A
73.9845.97	C1258	45MM	SEAL KIT	\$1,469.16	A
74.5001.97	CX1021	30MM	SEAL KIT	\$2,307.62	A
76.9802.97	C2233	30MM	SEAL KIT	\$2,113.64	A

BERTOLINI HP PISTON PUMP VALVE KIT PRICING:

PART NUMBER: PUMP MODEL: DESCRIPTION: \$ EX. GST CODE

01.9826.97	WBG, WBL, WBXG	VALVE KIT	\$109.18	A
04.9834.97	HG2230	VALVE KIT	\$95.40	A
04.9848.97	WJG2530/35	VALVE KIT	\$187.62	A
05.9880.97	WEL, WBL, WSG, TWSG, KWE, TT, KT	VALVE KIT	\$177.02	A
06.9817.97	KK, KKV, KKL	VALVE KIT	\$382.66	A
06.9867.97	KTV, TTV, TMG	VALVE KIT	\$198.22	A
06.9829.97	HDL5048	VALVE KIT	\$273.48	A
06.9832.97	HDL5048	VALVE SPACER KIT	\$527.88	A
08.9818.97	RAL	VALVE KIT	\$536.36	A
08.9819.97	RB#	VALVE KIT	\$359.34	A
73.9835.97	C300#	VALVE KIT	\$774.86	A
74.5000.97	CX1021	VALVE KIT	\$1,591.06	A
76.9800.97	C1258/2233	VALVE KIT	\$1,667.38	A



PRO-BLAST WATER BLASTER ACCESSORIES

PART # DESCRIPTION \$ EX. GST CODE

BA UNLOADER VALVES:



05.8708.97	APR20-140 bar up to 20 LPM 3/8-3/8 bolts	\$327.96	A	A
05.8720.97	APR30-210 bar up to 20 LPM 3/8-1/2 bolts	\$374.92	A	B
05.8751.97	APR35-240 bar up to 21 LPM 3/8-3/8 bolts	\$403.44	A	D
05.8714.97	APR.S170-170 bar up to 20 LPM 3/8-3/8 bolts	\$334.11	A	C
05.8702.97	APR40 - 280 bar up to 21 LPM 3/8 - 1/2 bolts	\$359.98	A	B

BA UNLOADER VALVES W/ EXTERNAL BYPASS:



05.8730.97	Unifit.S 140-140 bar up to 20 LPM	\$281.11	A	A
05.8736.97	Unifit.S 200-210 bar up to 30 LPM	\$293.41	A	B
05.9903.97	VD 200 - 200 bar up to 40 LPM	\$334.11	A	
05.9955.97	VD 280 - 280 bar up to 40 LPM	\$334.11	A	C
61.0130.60	Pulsar 40 LPM - 310 bar	\$249.42	F	
60.0430.00	Pulsar VB80/400 - 400 bar up to 80 LPM, SS	\$1,580.25	F	
60.0400.60	Pulsar VB80/280 - 280 bar up to 80 LPM	\$457.39	F	D
60.0400.64	VB80/280-280 bar 80 LPM c/w gauge port	\$477.74	F	
60.5020.15	VB200/150 - 150 bar 200 LPM	\$1,701.51	F	E
60.8000.00	VB16 - 500 bar 80 LPM	\$5,501.82	F	
60.4220.00	VRP450/200 200 bar 450 LPM	\$4,584.82	F	
73.9827.97	Bertolini VS20 Regulator valve	\$784.51	A	
73.9832.97	Bertolini VS1500 Regulator valve	\$941.39	A	

VENTURI:

21.0170.18	1.8 adjustable (3802.43)	\$76.32	F	
21.0170.21	2.1 adjustable (3802.45)	\$76.32	F	
21.0170.23	2.3 adjustable (3802.44)	\$76.32	F	
302008	1/4 Venturi filter	\$4.66	F	
305008	1/4 Venturi filter c/w weight	\$11.24	F	

V.P. LANCE:

41.0805.00	Double lance 890mm	\$209.14	F	
41.0800.00	Double lance 1200mm	\$249.52	F	

ADJUSTABLE NOZZLE HOLDER:

22.0000.00	Dump Nozzle 1/4 BSP female	\$52.68	F	
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RETRO NOZZLE (DRAIN):



25.1210.51	250 bar 06 3/8 BSP male, SS	\$96.57	F	A
25.1201.51	250 bar 04 1/4 BSP male, SS	\$94.66	F	
25.1246.20	Rotary Root cutter	\$2,982.84	F	B
25.1236.20	Drain nozzle 1/2 BSP SS	\$298.39	F	C

PART # DESCRIPTION \$ EX. GST CODE

HIGH PRESSURE GUN:



4301.09	Gun HP AL-P4 3200 PSI 30 LPM	\$131.44	F	A
30.2000.00	Gun HP Vega 5000 PSI 40 LPM	\$231.72	F	B
4300.22	Gun HP AL-5 4000 PSI 30 LPM c/w swivel	\$218.68	F	C

GUN & 400MM THERMOGRIP LANCE PRICING:



30.0150.00	RL gun complete with 400mm thermogrip lance & M22 female coupler, 3000 PSI 30 LPM	\$111.72	F	
41.2053.00	M22 connector, 500mm thermogrip lance & adjustable nozzle holder	\$105.05	F	

GUN SWIVEL:



26.1000.00	3/8 BSP male-female, 30 LPM 200 bar	\$39.64	F	
26.1050.00	3/8 BSP male-female, 40 LPM 250 bar	\$60.10	F	
26.1061.00	3/8 BSP male-female, 40 LPM 390 bar SS	\$149.88	F	

ROLLOVER NOZZLE HOLDER:

23.0000.00	Nozzle 1/4 BSP female	\$96.67	F	
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WASHJET:

1/8MEG	1/8 BSP male	\$58.62	F	
1/4MEG	1/4 BSP male	\$51.30	F	A
1/4WEG	1/4 BSP female	\$51.30	F	B

THERMO DUMP VALVE:

60.0630.50	Thermo Protector relief valve 63deg.C 3/8 BSP male	\$93.70	F	
60.0630.70	Thermo Protector relief valve 63deg.C 1/2 BSP male	\$93.70	F	

BA WATERBLAST ACCESSORIES - WAND:

BAW100	100mm stainless steel 1/4 BSP	\$83.53	F	
BAW250	250mm stainless steel 1/4 BSP	\$91.69	F	
BAW500	500mm stainless steel 1/4 BSP	\$99.75	F	
BAW800	800mm stainless steel 1/4 BSP	\$126.25	F	
BAW1000	1000mm stainless steel 1/4 BSP	\$132.39	F	
BAW1200	1200mm stainless steel 1/4 BSP	\$140.56	F	
BAW2000	2000mm stainless steel 1/4 BSP with T handle	\$285.25	F	
BAW2500	2500mm stainless steel 1/4 BSP with T handle	\$295.42	F	
BAW3000	3000mm stainless steel 1/4 BSP with T handle	\$305.60	F	
40.7900.00	900mm thermo grip lance	\$60.10	F	
40.8200.00	1200mm thermo grip lance	\$84.48	F	

PRO-BLAST WATER BLASTER ACCESSORIES

PART # DESCRIPTION \$ EX. GST CODE

DIRT KILLER TURBO NOZZLE:

KR410734	035 white, 220 Bar 70deg.C	\$344.20	F
KR410713	045 yellow, 220 Bar 70deg.C	\$344.20	F
KR410714	055 black, 220 Bar 70deg.C	\$344.20	F

DIRT KILLER W/LANCE & CONNECTOR:

KR410734-C	035 dirt killer c/w 400mm SS lance & M22 connector	\$453.00	F
KR410713-C	045 dirt killer c/w 400mm SS lance & M22 connector	\$453.00	F
KR410714-C	055 dirt killer c/w 400mm SS lance & M22 connector	\$453.00	F

TURBO KILLER NOZZLE:

KR410718	045 yellow, 320 Bar 80deg.C	\$558.10	F
KR410712	055 black, 320 Bar 80deg.C	\$558.10	F
KR410715	07 blue, max 320 Bar 80deg.C	\$558.10	F
KR410711	08 red, max 320 Bar 80deg.C	\$558.10	F
KR410716	09 green, max 320 Bar 80deg.C	\$558.10	F
KR410717	10 brown, max 320 Bar 80deg.C	\$558.10	F
25.1735.45	045 green, 350 Bar 100deg.C	\$755.60	F

SLUDGE SUCKER (TROUGH CLEANER):

28.0750.44-K	Sludge Sucker, BSP inlet, 1-1/2 outlet	\$379.20	F
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SAFETY VALVE:

60.5100.00	Safety valve 180 Bar, 200 LPM	\$525.40	F
60.1560.00	Safety valve 240 Bar, 24 LPM 3/8 BSPM	\$87.80	F

NON RETURN VALVE:

60.2070.00	1/2 BSP female – female, SS, 400 Bar, 80 LPM	\$256.40	F
60.2020.00	3/8 BSP female – female, SS, 400 Bar, 40 LPM	\$151.50	F
60.2065.00	3/8 BSP female – female, brass, 150 Bar, 80 LPM	\$142.70	F

ACCESSORIES:

25.1500.12	Foamer	\$277.20	F A
25.1800.15	Foam injector lance LS12, 200 Bar	\$246.40	F B
25.0000.16	Sandblaster. 05	\$404.00	F C

REVOLVING (ARROWLINE) COUPLER:

3004.03	3/8 BSP Male x 1/2 G Female	\$37.20	F
3004.04	3/8 BSP Female x 1/2 G Female (Arrowline)	\$37.20	F
3004.01	1/4 BSP Male x 1/2 G Female (Arrowline)	\$37.20	F
3004.02	1/4 BSP Female x 1/2 G Female (Arrowline)	\$37.20	F

REVOLVING (ARROWLINE) CONNECTORS:

4500.03	3/8 BSP Male x 1/2 G Male	\$24.00	F
4500.02	3/8 BSP Female x 1/2 G Male	\$24.00	F
4500	1/4 BSP Female x 1/2 G Male	\$24.00	F
4500.01	1/4 BSP Male x 1/2 G Male	\$24.00	F

COUPLER (PA, 280BAR, INTERNAL HEX):

26.0220.00	1/4 BSP Female x M22 Female	\$44.50	F
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PART # DESCRIPTION \$ EX. GST CODE

BRASS FLOAT VALVE:

29.0160.10	Ballcock brass float valve	\$106.40	F
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COUPLER (PA, 280BAR, SINGLE O RING):

26.0250.30	1/4 BSP Male x M22 Female	\$34.00	F
26.0250.50	3/8 BSP Male x M22 Female	\$34.00	F
26.0250.20	1/4 BSP Female x M22 Female	\$34.00	F
26.0250.40	3/8 BSP Female x M22 Female	\$34.00	F

HOSES:

R1T-6X8HOSE	8M 1 wire hose with 3/8 BSP ends	\$222.80	F
R1T-6X12HOSE	12M 1 wire hose with 3/8 BSP ends	\$314.80	F
R1T-6X15HOSE	15M 1 wire hose with 3/8 BSP ends	\$383.90	F
R1T-6X20HOSE	20M 1 wire hose with 3/8 BSP ends	\$528.60	F
R1T-6X25HOSE	25M 1 wire hose with 3/8 BSP ends	\$614.20	F
R1T-6X30HOSE	30M 1 wire hose with 3/8 BSP ends	\$728.70	F
R1T-6X50HOSE	50M 1 wire hose with 3/8 BSP ends	\$1,214.40	F
R2T-6X15HOSE	15M 2 wire hose with 3/8 BSP ends	\$510.80	F
R2T-6X20HOSE	20M 2 wire hose with 3/8 BSP ends	\$668.20	F
R2T-6X25HOSE	25M 2 wire hose with 3/8 BSP ends	\$859.30	F
R2T-6X30HOSE	30M 2 wire hose with 3/8 BSP ends	\$983.10	F
R2T-6X50HOSE	50M 2 wire hose with 3/8 BSP ends	\$1,638.50	F

AUTO SHUTDOWN:

BAASDCB	Auto shut down circuit board only	\$922.30	A
BBAASD1P	Auto shut down – single phase, c/w hour metre	\$2,101.90	A
BAASD3P	Auto shut down – three phase, c/w hour metre	\$5,021.10	A

PRESSURE SWITCH:

29.0035.10	Pressure switch, 15A, 3/8 BSP, 40 Bar	\$110.50	F
29.0035.15	Pressure switch, 15A, 3/8 BSP, 25 Bar	\$110.50	F
29.0035.30	Pressure switch, 15A, 1/4 BSP, 40 Bar	\$110.50	F

CONNECTOR (PA, 280BAR, SINGLE O RING):

26.0051.31	1/4 BSP Male x M22 Male	\$18.20	F
26.0030.31	3/8 BSP Male x M22 Male	\$18.20	F
26.0002.31	1/4 BSP Female x M22 Male	\$18.20	F
26.0031.31	3/8 BSP Female x M22 Male	\$18.20	F

REVOLVING COUPLERS (PA, 280BAR, 2 O RING):

26.1034.00	3/8 BSP Male x M22 Female	\$36.30	F
26.1033.00	3/8 BSP Female x M22 Female	\$36.30	F

REVOLVING CONNECTOR (PA, 280BAR, 2 O RING):

26.1019.31	3/8 BSP Male x M22 Male	\$23.20	F
26.1037.31	3/8 BSP Female x M22 Male	\$23.20	F

CONNECTOR (PA, 280BAR, INTERNAL HEX):

26.0225.31	1/4 BSP Female x M22 Male	\$26.10	F
26.0199.31	1/4 BSP Male x M22 Male	\$26.10	F

COUPLERS – (PA, STAINLESS STEEL 350BAR):

26.0950.40	3/8 BSP Female x M22 Female	\$222.00	F
26.0950.50	3/8 BSP Male x M22 Female	\$222.00	F

CONNECTOR – (PA, STAINLESS STEEL 350BAR):

26.0940.40	3/8 BSP Female x M22 Male	\$106.70	F
26.0940.50	3/8 BSP Male x M22 Male	\$106.70	F

QUICK COUPLERS – SNAP TYPE:

26.2030.00	3/8 BSP Female, 3500 PSI	\$87.90	F
26.2035.61	3/8 BSP Male, 3500 PSI	\$25.90	F

MEDIUM & HIGH PRESSURE DIAPHRAGM PUMPS

MEDIUM PRESSURE DIAPHRAGM PUMPS - PA SERIES

Bertolini PA330, PA430 and PA530 Series pumps feature the latest three cylinder pump technology. Constructed from anodised aluminium with 316SS valves and Desmopan pre-deformed diaphragms for maximum life. Suitable for high pressure gun spraying and small booms.

PUMP KIT CODES:

- 0 Bare pump with inlet and outlet fittings. No coupling.
- 1 Pump complete with six spline 1 - 3/8". Male coupling and mounting feet.
- 2 Pump complete with six spline 1 - 3/8". Female coupling and mounting feet.
- 3 Pump kit complete with six spline 1 - 3/8". Male coupling, mounting feet, 2.5metres of suction, pressure, bypass hose, two tap remote mount control and suction strainer.
- 4 Pump kit complete with six spline 1 - 3/8". Female coupling, mounting feet, 2.5 metres of suction, pressure, bypass hose, two tap remote mount control and suction strainer.



PA430



PA530



PA730

MEDIUM PRESSURE DIAPHRAGM PUMP SPECIFICATION CHART:

PART #:	PUMP:	NO. OF DIAPHRAGMS	FLOW L/MIN	PRESSURE	POWER HP	RPM	WEIGHT KGS
BPPA430	PA430	3	40	40 BAR	4	650	7.8
BPPA530	PA530	3	54	40 BAR	5.7	550	14
BPPA730	PA730	3	70	40 BAR	7	550	15

MEDIUM PRESSURE DIAPHRAGM PUMP PRICING:

PUMP:	PUMP:	0	1	2	3	4	CODE
BPPA430	PA430	\$1,223.00	\$1,347.00	\$1,533.00	\$1,795.00	\$1,898.00	A
BPPA530	PA530	\$1,617.00	\$1,617.00	\$2,081.00	\$2,152.00	\$2,537.00	A
BPPA730	PA730	\$1,917.00	\$1,917.00	\$2,305.00	\$2,493.00	\$2,837.00	A

HIGH PRESSURE DIAPHRAGM PUMPS

Bertolini 50 bar rated pumps are suitable for airblast sprayers and large high pressure boom sprayers. PA Series feature anodised aluminium construction while the IDB Series features brass heads and manifolds.



PBO, PAS & IDB:

- 0 Bare pump supplied with inlet and outlet fittings, through shaft model, supplied with mounting feet.



PBO1100VD



BPPAS154-0



IDB1100



IDB1400



IDB1600



IDB1800

HIGH PRESSURE DIAPHRAGM PUMP SPECIFICATION & PRICING CHART:

PART #:	PUMP:	NO. OF DIAPHRAGMS	FLOW L/MIN	PRESSURE	POWER HP	RPM	WEIGHT KGS	\$ EX. GST	CODE
37.75065.972	PBO1100VD	3	110	50 BAR	11.2	550	25.3	\$3148.2	A
48.5000.97	IDB1100	3	110	50 BAR	13.6	550	38.9	\$5,002.14	A
49.6000.97	IDB1400	5	142	50 BAR	17.8	550	54.5	\$6,825.34	A
BPPAS154-0	PBO1540	4	150	50 BAR	19	550	36	\$4234.00	A
49.6010.97	IDB1600	5	162	50 BAR	20.2	550	58	\$6,908.02	A
49.6020.97	IDB1800	5	182	50 BAR	22.8	550	58	\$7,104.12	A

LOW PRESSURE DIAPHRAGM PUMPS & MOTORISED PUMPS

LOW PRESSURE DIAPHRAGM PUMPS- POLY SERIES

Bertolini POLY Pumps are specially suited for weed control and liquid fertiliser treatment. All wetted parts are constructed from polypropylene and AISI316 stainless steel (Bertolini Patent), to withstand the most aggressive chemicals, fertilisers and acids. All moving parts are completely submerged in oil ensuring long life and high reliability. Suited for trailed and mounted sprayers.

PUMP KIT CODES:

- RT4** Pump complete with built-in reduction gearbox for petrol engine.
VF Pump complete with flange for mounting of keyed shaft or six spline coupling.
VD Pump complete with six spline 13/8 Male through shaft and mounting feet.
VA Pump complete with 1 keyed shaft and mounting feet.
1(VS) Pump complete with six spline 13/8 Male shaft and mounting feet.
2 Pump complete with six spline 13/8 Female coupling.



LOW PRESSURE DIAPHRAGM PUMP SPECIFICATION CHART:

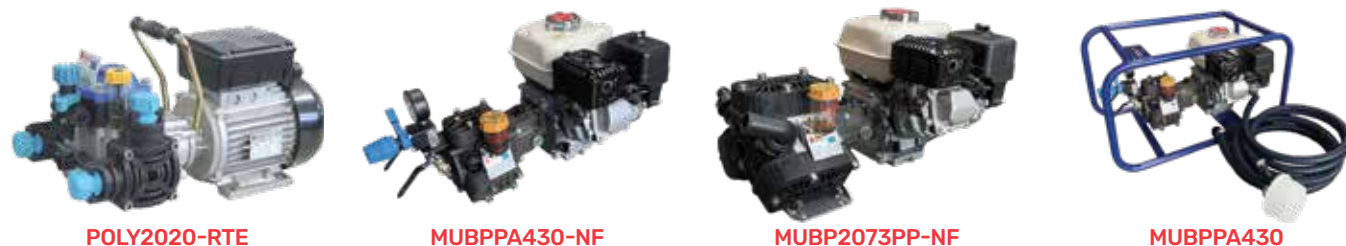
PART #:	PUMP:	NO. OF DIAPHRAGMS	FLOW L/MIN	PRESSURE	POWER HP	RPM	WEIGHT KGS
BP2030PP	POLY2030	2	27	20 BAR	1.4	650	3.8
BP2073PP-1	POLY2073	3	75	15 BAR	2.8	550	11
BP2136PP-1	POLY2136	3	126	15 BAR	4.8	550	19
BP2180PP-1	POLY2180	4	170	15 BAR	6.5	550	26
BP2210PP-1	POLY2210	5	210	15 BAR	8	550	33
BP2260PP-1	POLY2260	6	260	15 BAR	9.8	550	39

LOW PRESSURE DIAPHRAGM PUMP PRICING:

PART #:	PUMP:	RT4	VF	VD	VA	1(VS)	2	CODE
BP2030PP	POLY2030	\$1,781.86						A
BP2073PP	POLY2073					\$1,389.00	\$1,776.00	A
BP2136PP	POLY2136				\$2,226.00	\$1,942.00		A
BP2180PP	POLY2180					\$2,776.00		A
BP2210PP	POLY2210					\$3,674.00		A
BP2260PP	POLY2260					\$4,076.00		A

MOTORISED PUMPS

Bertolini motorised pumps are designed for weed control and spraying treatments of crops, lawns, gardens and greenhouses. Also suited to fluid transfer and fire fighting. Supplied direct coupled to electric motors or gearbox mounted to Honda petrol engines. An optional tubular steel frame with 2.5 metre bypass and suction hose with foot strainer is available for petrol powered models.



PETROL ENGINE & 240 VOLT ELECTRIC DRIVEN PUMPS SPECIFICATION CHART:

PART #:	NO. OF DIAPHRAGMS	FLOW L/MIN	PRESSURE	ENGINE	CONTROL	PRICE W/O FRAME & H/KIT	PRICE W/ FRAME & H/KIT	CODE
POLY2020-RTE	2	20	20 BAR	1.5HP 240V	NPR 20	\$2,176.18		A
03.8500.97	3	34	40 BAR	3HP 240V	KARIN 2 TAP	\$4,192.30		A
MUBP2030PP	2	30	20 BAR	5.5HP HONDA	KARIN 2 TAP		\$3,007.20	A
MUBPPA430	3	40	40 BAR	5.5HP HONDA	KARIN 2 TAP		\$3,586.80	A
MUBPPA530-6.5	3	54	40 BAR	6.5HP HONDA	STING 2 TAP		\$4,554.90	A
MUBP2073PP	3	70	15 BAR	5.5HP HONDA	OPTIONAL		\$4,261.95	A
MUBP2136PP	3	126	10 BAR	6.5HP HONDA	OPTIONAL		\$5,108.25	A

HIGH PRESSURE BERTOLINI MANUAL CONTROL PRICING:

PART #:	DESCRIPTION:	BAR	TAPS	\$ EX. GST	CODE
24.4001.97	Karin Pressure Regulator 15 or 40 bar, max. volume 50 LPM. Available with two outlet taps, suits PA330 & PA430 pumps	40	2	\$285.00	A
24.4011.97		15	2	\$285.00	A
24.4000.97	Sting Pressure Regulator 15 or 40 bar, max. volume 90 LPM, ceramic seat. Suitable for PA530 & PA730 pumps. Has two outlet taps	40	2	\$315.00	A
24.4002.97		40	3	\$455.27	A
24.4010.97		15	3	\$455.27	A
24.5703.97.3	Sting PLUS Pressure Regulator features an innovative by-pass valve with anti-drip (total shut off) and independent agitation system for mixing on pressure. 15 or 40 bar, max. volume 90 LPM	40	2	\$497.14	A
24.5704.97.3		40	3	\$557.77	A
24.5700.97.3		15	2	\$497.14	A
24.5701.97.3		15	3	\$557.77	A
24.6020.97	Moby Pressure Regulator 0-70 bar, max. volume 180 LPM. Suitable for C & IDB series pumps	70	0	\$1,309.63	A
24.2071.97	Duplo Pressure Regulator, 0-50 bar, maximum volume 150 LPM. Available with two or three outlet taps. Main shut-off lever activates a Venturi assisted anti-dripping system. Remote mount only	50	2	\$964.60	A

REMOTE MOUNTS FOR HIGH PRESURE CONTROLS PRICING:

31.8911.97	Remote mount kit for Karin, Sting and VRP controls, 1/2 BSP inlet	\$119.04	A
31.8912.97	Remote mount kit for Karin, Sting and VRP controls, 3/4 BSP inlet	\$136.63	A

MEDIUM PRESSURE REMOTE MOUNT PRICING:

25.1405.97	Multicontrol RD Pressure Regulator, 20 bar, maximum flow 160 LPM. Single lever bypass operation. Available with up to five double acting outlet taps to provide constant pressure (proportional flow) as individual sections are turned off	3	\$1,164.09	A
25.1406.97		4	\$1,261.08	A
25.1407.97		5	\$1,358.07	A
25.1420.97	Multi control no taps		\$513.68	A

MULTICONTROL ELECTRIC ON/OFF MOTOR PRICING:

25.9967.97	Electric motor unit to replace main on/off lever on. Multicontrols to provide electric control from tractor cab. Needs switch and wiring loom	\$1,029.58	A
25.9967.97-F	As above, C/W Switch	\$1,111.94	A

MEDIUM PRESSURE REMOTE MOUNT VALVE BANK PRICING:

25.1980.97	Module of 3 RS valves with mounting feet	\$464.07	A
25.1981.97	Module of 4 RS valves with mounting feet	\$564.34	A
25.8390.97	3RS + P/R valve suit LS	\$776.03	A

BERTOLINI
pumps



KARIN

STING



STING PLUS

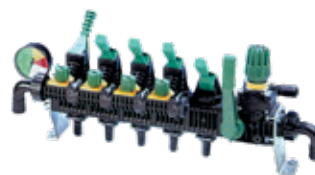


DUPLO

MOBY



REMOTE MOUNTING KIT



MULTICONTROL RD



MULTICONTROL ELECTRIC ON/OFF MOTOR



RS 3 TAP MANIFOLD

BERTOLINI ELECTRIC CONTROL KITS 12 VOLT DC PRICING:

PART #: **DESCRIPTION:** **SECTIONS:** **\$ EX. GST** **CODE**

These control valves kits are constructed with reinforced polypropylene bodies and stainless steel shafts. They consist of three electric section valves, electric pressure regulating valve and manual safety valve. Choice of dump or master on/off valve. Available in RS or RD (proportional flow) versions.

25.8244.973	RS 3 section valve bank c/w dump valve	\$3,877.48	A
25.8245.973	RS 3 section valve bank c/w master on/off	\$3,877.48	A
25.8133.97	RD 3 section valve bank c/w dump valve	\$4,250.60	A
25.8134.97	RD 3 section valve bank c/w master on/off	\$4,250.60	A
25.8122.97	Single Section with motor (Yellow Band)	\$707.00	A
25.8125.97	Single Section with motor (Red Band)	\$860.00	A
25.8126.97	Single Section with motor (Blue Band)	\$782.00	A

VALVE BANK KITS WITH SWITCH BOX AND WIRING LOOM PRICING:

25.8244.973-K	As above with switch box and wiring loom	\$4,460.48	A
25.8245.973-K	As above with switch box and wiring loom	\$4,460.48	A
25.8133.97-K	As above with switch box and wiring loom	\$4,831.48	A
25.8134.97-K	As above with switch box and wiring loom	\$4,831.48	A

MAIN CONTROL BANK 20 AND 40 BAR PRICING:

25.8247.97	Heavy duty electric control valve, incorporates electric main on/off, electric pressure regulator, manual pressure safety valve and one manual RS tap. 20 bar rated	\$1,858.18	A
24.5313.97	Heavy duty electric control valve made from reinforced polypropylene and 316 stainless steel balls with Teflon seals. Incorporates a manual pressure safety valve pressure control valve and electric main on/off/dump valve. 40 bar rated	\$3,630.50	A

RD VALVES DC 20 BAR PROPORTIONAL BYPASS PRICING:

25.2010.97B	12 volt electrically operated valve.	3 SECTION	\$2,802.00	A
25.2012.97B	Constructed with polypropylene bodies and stainless steel shafts. RD valves are proportional flow	5 SECTION	\$4,596.00	A

VIKING VALVES 40 BAR PRICING:

24.5296.97	Heavy duty 12 volt DC Valves	RS 2 SECTION	\$2,889.56	A
24.5299.97	constructed using reinforced polypropylene bodies, 316 stainless steel balls, Teflon seals and Viton o-rings. Available in RS standard on/off and RD with proportional bypass	RD 2 SECTION	\$3,069.76	A

BERTOLINI SPRAYER CONTROL CONSOLES PRICING:

82.8034.97	Berty Control, 2 section plus master on/off switches. Supplied with 4 metre wiring loom and Din plugs	\$631.76	A
82.8035.97	Berty Control, 2 section plus master on/off and pressure adjustment switches. Supplied with 4 metre wiring loom and Din plugs	\$787.58	A
82.8036.97	Berty Control, 3 section plus master on/off and pressure adjustment switches. Supplied with 4 metre wiring loom and Din plugs	\$887.22	A
82.8356.973	Berty Control, 3 section plus master and pressure adjustment and gauge	\$746.24	A
82.8357.97	Berty Control, 5 section plus master and pressure adjustment and gauge	\$1044.10	A
82.8036.10A	Wiring loom, suit Berty 3 section control (must confirm plug style)	\$325.42	A
82.8107.00	Wiring loom, suit Berty 5 section control	\$452.62	A

BERTOLINI
pumps



ELECTRIC CONTROL, RS, MASTER ON/OFF



RD VALVES



MAIN CONTROL 20 BAR



VIKING MAIN CONTROL



RS VIKING



RD VIKING



82.8356.973



82.9436.97

BERTOLINI PTO COUPLINGS, GEARBOXES, HYDRAULIC DRIVES & PUMP REPAIR KITS

BERTOLINI PTO COUPLINGS AND COUPLING KIT PRICING:

PART #:	DESCRIPTION:	\$ EX. GST	CODE
31.0049.97	Six spline 1 - 3/8" male adaptor	\$175.01	A
31.0088.97	Female 6 spline kit, suits POLY2025, PA330, PA430	\$448.06	A
31.8086.97	Female 6 spline kit, suits VS Series e.g. POLY 2073	\$553.53	A
31.8343.97	Female 6 spline kit, suits VF Series e.g. PA530	\$553.53	A
31.8590.97	1" keyed shaft., suits VF Series e.g. PA530	\$278.67	A
31.1467.32	Safety Cone, suits PA330-730	\$43.45	A
31.1468.32	Safety Cone, suits POLY 2073	\$43.45	A
31.1482.32	Safety Cone, suits POLY 2136-2260	\$63.92	A

BERTOLINI DIAPHRAGM PUMP REDUCTION BOXES & BELL HOUSING:

32.1000.97	Reduction box 5.5:1. Fits PA Series pump up to PA530. Suits 3/4" shaft 5 HP direct drive engine	\$851.18	A
32.1052.973	Reduction box 5.5:1. Fits PA Series pump up to PA730. Suits 1" shaft 9 HP direct drive engine	\$1,129.64	A
31.8683.97	PA Series pump to electric motors. 1450 RPM C-Face flange	\$1,137.27	A
31.8874.97	Reduction box 5.5:1. Fits POLY 2073VA pump. Suits 3/4" shaft 5.5 h.p. and 6.5 HP direct drive engines	\$766.27	A
32.1005.97	Reduction box 5.5:1. Fits POLY 2136VA pump. Suits 3/4" shaft 5.5 HP and 6.5 HP direct drive engines	\$1,137.27	A

BERTOLINI HYDRAULIC DRIVE KIT PRICING:

31.8897.97	PA330-730VS hydraulic drive bell housing & coupling, 25mm - suits VF	\$766.27	A
31.8896.97	POLY2073-2136VS hydraulic drive bell housing & coupling, 25mm - suits VF & VD	\$513.99	A
31.8895.97	POLY2180-2260 hydraulic drive bell housing & coupling, 25mm - suits VD	\$726.74	A
BA HYD DRIVE KIT	Hydraulic drive motor with a constant speed valve which maintains the motor speed of 540 RPM. Kit includes hydraulic motor, C5 valve, 3M hydraulic hoses and QR couplings. You must add one of the above bell housing kits.	\$2,515.00	A

BERTOLINI CONTROL VALVE REPAIR KIT PRICING:

25.9963.97.3	Karin Controller Repair Kit	\$86.60	A
25.9964.97.3	Sting Controller Repair Kit	\$233.41	A

BERTOLINI SAFETY VALVE PRICING:

24.3018.97.3	18 BAR Safety Valve (POLY pump)	\$92.22	A
24.3040.97	40 BAR Safety Valve	\$92.22	A
24.3050.97	50 BAR Safety Valve	\$92.22	A

PTO COUPLINGS AND COUPLING KITS

Bertolini PTO Coupling Kits consist of 13/8" female coupling, torque plate, chains and bolts.



SIX SPLINE ADAPTOR



1 KEYED SHAFT



PA330-430 FEMALE 6 SPLINE KIT VF



SAFETY CONE



FEMALE 6 SPLINE KIT VS



PA530-730 FEMALE 6 SPLINE KIT VF



PETROL ENGINE GEARBOX



HYDRAULIC DRIVE BELL HOUSING



HYDRAULIC COUPLER & MOTOR FITTED TO PUMP



SAFETY VALVE



CONTROL VALVE REPAIR KIT

BERTOLINI PUMP PARTS & REPAIR KITS

PISTON DIAPHRAGM & KIT PRICING: DIAPHRAGM MATERIAL:

PART #: **PUMP:** **DESCRIPTION:** **CODE**

POLY SERIES PUMPS:

94.0040.31	POLY2025-2020	BUNA	Single diaphragm, suits POLY 2025, 2020	\$30.74	A
95.0040.31	POLY2073	BUNA	Single diaphragm, suits POLY2073	\$36.68	A
62.9808.97	POLY2136	HPS	Diaphragm Repair Kit. Includes piston & accumulator diaphragms & valve o-rings	\$475.94	A
62.0040.36	POLY2136-2300	HPS	Single Diaphragm to suit POLY2136, 2180, 2210, 2260 & 2300 (please order quantity required)	\$123.17	A

PA, IDB & SD SERIES PUMPS:

03.9851.97	PA330-430	BUNA	Diaphragm Repair Kit, includes piston diaphragms & valve o-rings (white valves)	\$95.93	A
03.9876.97	PA330-430	BUNA	Diaphragm Repair Kit, includes piston diaphragms & valve gaskets (blue valves)	\$129.85	A
23.9828.97	PA530-730 IDB2000	BUNA	Diaphragm Repair Kit, includes piston diaphragms (order quantity required)	\$132.71	A
95.0040.31	SD67 PBO100VD IDB2000	BUNA	Single Diaphragm to suit SD67, PA & PA/S908, 1108, 144, 154 & IDB1600, 1800 & 2000 (order quantity required)	\$36.68	A

VALVE KITS, VALVES & O-RINGS:

POLY SERIES PUMPS:

94.9828.97	POLY2025-2020	Single valve to suit POLY 2025, 2020	\$24.80	A
82.4154.60	POLY2025-2020	O-ring to suit above valve	\$8.06	A
62.9805.97	POLY2136	Valve Kit including valve o-rings	\$864.22	A
28.9809.97	POLY2073-2300	Single Valve to suit POLY2073, 2136, 2180, 2210, 2260 & 2300 (please order quantity required)	\$135.47	A
80.3320.80	POLY2073	Valve o-ring to suit POLY2073	\$8.80	A
80.3314.00	POLY2136-2300	O-ring to suit above valve	\$8.80	A

PA, IDB & SD SERIES PUMPS:

03.9850.97	PA330-430	Valve Kit with valve o-rings (white valves)	\$152.43	A
03.9875.97	PA330-430	Valve Kit with valve gasket (blue valves)	\$265.42	A
23.9829.97	PA530-730	Valve Kit with valve o-rings	\$463.11	A
35.9802.97	PBO100VD IDB2000	Single Valve to suit PA & PA/S908, 1108, 144, 154 & IDB1600, 1800 & 2000 (order quantity required)	\$115.75	A
80.3251.00	PBO100VD IDB2000	Valve o-ring to suit 35.9802.97.3	\$1.80	A
80.3262.00	67SD	Valve o-ring to suit 35.9802.97.3	\$3.82	A
95.9821.97	67SD	Single valve to suit 67SD (order quantity required)	\$36.36	A
80.3320.00	67SD	Valve o-ring to suit 95.9821.97.3	\$7.53	A
80.3207.00	67SD	Valve Cap o-ring to suit 95.9821.97.3	\$1.80	A

ACCUMULATOR DIAPHRAGMS (AIR CHAMBER):

23.0041.31	POLY2136-PA730	Air Accumulator Diaphragm suits POLY2136, 2180, 2210 & PA530 & 730	\$118.61	A
35.0040.31	PA908+	Air Accumulator Diaphragm suits PA908, 1108, 144 & 154	\$166.00	A
41.0120.97.3	PA/S908+	Air Accumulator Diaphragm suits PA/S908, 1108, 144 & 154	\$356.69	A
93.0041.31	67SD	Air Accumulator Diaphragm suits 67SD	\$36.68	A
93.0021.31	67SD	Suction Cushioning Diaphragm (external) Suits 67SD	\$17.91	A

OIL RESERVOIR KITS:

23.0008.32-K	PA330-730 POLY2073-2136	Includes oil reservoir, o-ring, lid & gasket	\$157.20	A
94.9866.97-K	POLY2025-2030	Includes oil reservoir, o-ring, dipstick, cap & gasket	\$150.84	A
14.0117.32-K	POLY2180 & 2260	Includes oil reservoir, o-ring, cap, gasket & diaphragm	\$254.93	A

BERTOLINI
pumps



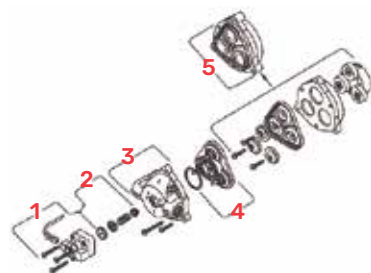
SHURFLO PUMPS, REPAIR KITS & ACCESSORIES

SHURFLO 8000 SERIES 12 & 24 VOLT PUMPS

The 8000 Series diaphragm pump is SHURflo's most widely used agriculture pump. Viton valve material and santoprene diaphragms assures maximum chemical resistance. SHURflo's 6.8 LPM smooth flow internal bypass/pressure switch model give a constant smooth delivery even when using small nozzle sizes. Ideal replacement pump for all 12 volt sprayers.



8000 SERIES PUMP



SHURFLO 8000 SERIES:

PART #:	PRESS SWITCH	INTERNAL BYPASS	MAX LPM OPEN FLOW	MAX PRESS	AMPS	INLET & OUTLET	DIAPHRAGM MATERIAL	VALVE MATERIAL	VOLTS	\$ EX. GST	CODE
8000-547-189	YES	YES	6.8 LPM	107 PSI	7.7	1/2 BSP MALE	SANTOPRENE	VITON	12	\$285.00	F
8000-547-189-A	YES	YES	6.8 LPM	107 PSI	7.7	1/2 BSP MALE	SANTOPRENE	VITON	12	\$302.10	F
8000-853-238	YES	NO	6.8 LPM	100 PSI	4.5	3/8 BSP FEMALE	SANTOPRENE	VITON	24	\$672.46	F

SHURFLO 8000 SERIES PARTS:

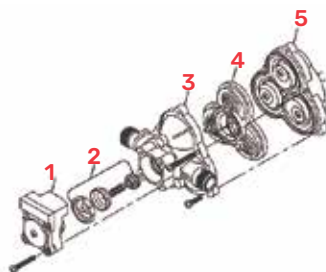
REF. NO.	PART #	DESCRIPTION	PUMP MODEL	\$ EX. GST	CODE
1	94-375-05	Pressure Switch, 60 PSI - SANTO	8000-543-136	\$102.93	F
	94-229-08	Pressure Switch, 107 PSI - SANTO	8000-547-189	\$102.93	F
	94-375-15	Pressure Switch, 80-100 PSI - VITON	8000-853-238	\$110.24	F
2	94-374-05	Check valve kit - VITON*	All 8000 Series Pumps	\$53.32	F
3	94-378-00	Upper Housing Kit, 1/2 BSP, Male	8000-543-136 and 8000-547-189	\$74.41	F
	94-379-00	Upper Housing, 3/8 BSP, Female	8000-853-238	\$74.41	F
4	94-390-05	Valve Kit - VITON*	8000-543-136	\$159.95	F
	94-390-06	Valve Kit - EPDM	All 8000 Series except 189	\$85.44	F
	94-391-46	Valve Kit, Bypass - VITON*	8000-547-189	\$178.29	F
5	94-385-32	Drive Assembly & Diaphragm - SANTO*	All 8000 Series Pumps	\$180.20	F

SHURFLO 2088 SERIES 12 VOLT PUMPS

The 2088 Series diaphragm pumps deliver reliable performance in high flow, moderate pressure applications. 45 PSI and 11.3 LPM and 13.6 LPM flow rate makes them ideal for small booms and liquid fertiliser applications.



2088 SERIES PUMP



SHURFLO 2088 SERIES:

PART #:	PRESS SWITCH	INTERNAL BYPASS	MAX LPM OPEN FLOW	MAX PRESS	AMPS	INLET & OUTLET	DIAPHRAGM MATERIAL	VALVE MATERIAL	VOLTS	\$ EX. GST	CODE
2088-343-135	YES	NO	11.3 LPM	45 PSI	7.7	1/2 BSP MALE	SANTOPRENE	VITON	12	\$479.00	F
2088-343-135-A	YES	NO	11.3 LPM	45 PSI	7.7	1/2 BSP MALE	SANTOPRENE	VITON	12	\$492.90	F
2088-313-145	YES	NO	13.6 LPM	45 PSI		1/2 BSP MALE	SANTOPRENE	VITON	12	\$740.94	F
4111-035	YES	NO	23.5 LPM	45 PSI		5/8 Barbs	SANTOPRENE	VITON	12	\$1190.59	F

SHURFLO 2088 SERIES PARTS:

REF. NO.	PART #	DESCRIPTION	PUMP MODEL	\$ EX. GST	CODE
1	94-230-35	Pressure Switch, 45 PSI - SANTO*	2088-343-135	\$95.61	F
2	94-237-00	Check Valve Kit - VITON	2088-313-145	\$55.12	F
			2088-343-135		
3	94-231-30	Upper Housing, 1/2 BSP, Male	2088-343-135 and 2088-313-145	\$72.61	F
4	94-232-05	Valve Kit - VITON*	All 2088 & 4111 Series Pumps	\$154.44	F
5	94-238-03	Drive Assembly & Diaphragm - SANTO*	All 2088 & 4111 Series Pumps	\$117.66	F

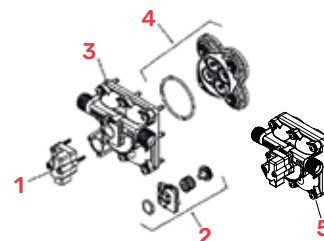
SHURFLO PUMPS, REPAIR KITS & ACCESSORIES

SHURFLO 5000 SERIES 12 VOLT PUMPS

The new high flow 5GPM series Shurflo delivers 19 LPM. Open flow, 12 volt continuous duty sealed motor, Viton. Valves and santoprene diaphragms for maximum chemical resistance. Built-in pressure switch and the same mounting feet as other SHURflo pumps for easy upgrade.



5000 SERIES PUMP



SHURFLO 5000 SERIES:

PART #:	PRESS SWITCH	INTERNAL BYPASS	MAX LPM OPEN FLOW	MAX PRESS	AMPS	INLET & OUTLET	DIAPHRAGM MATERIAL	VALVE MATERIAL	VOLTS	\$ EX. GST	CODE
5059-1311-D011	YES	NO	20.1 LPM	60 PSI	17	1/2" BSP MALE	SANTOPRENE	VITON	12	\$810.26	F

SHURFLO 5000 SERIES PARTS:

REF. NO.	PART #	DESCRIPTION	PUMP MODEL	\$ EX. GST	CODE
1	2607	Micro Pressure Switch ONLY	5059-1311-D011	\$40.17	F
2	94-910-03	Check valve kit	5059-1311-D011	\$54.91	F
3	94-910-01	Upper Housing Kit, 1/2 BSP, Male	5059-1311-D011	\$128.68	F
4	94-910-05	Valve Kit	5059-1311-D011	\$192.50	F
5	94-910-00	Complete head assembly	5059-1311-D011	\$513.89	F

SHURFLO SLV SERIES 12 VOLT PUMPS

The SLV is ideal for low volume, intermittent-duty applications requiring a compact pump with low power consumption. Unique design has no metals in the fluid path for maximum chemical resistance. Cost effective with built-in on/off switch, yet with high performance and reliability.



SLV SERIES PUMP

SHURFLO SLV SERIES:

PART #:	PRESS SWITCH	INTERNAL BYPASS	MAX LPM OPEN FLOW	MAX PRESS	AMPS	INLET & OUTLET	DIAPHRAGM MATERIAL	VALVE MATERIAL	VOLTS	\$ EX. GST	CODE
SLV10-AA40	YES	NO	3.4 LPM	40 PSI	2.5	3/8" Barbs	SANTOPRENE	VITON	12	\$245.39	F

TEEJET INLINE FILTERS

TeeJet 1/2" Line Strainers for use with Shurflo and Flowjet pumps.



SHURFLO HOSETAILS

Available in 10 and 13mm, straight or 90 degree elbow.



PRESSURE REGULATOR

Use with 12 volt Ezi Spot Sprayers to ensure accurate pressures while boom spraying.



REGULATOR

Regulator for Shurflo/Flojet pumps. Gauge extra.



HOSE TAILS, FILTERS AND PRESSURE REGULATORS

PART NUMBER:	DESCRIPTION:	\$ EX. GST	CODE
8-070-01	Shurflo Straight Nut and Tail, 1/2" Hose Barb	\$8.69	F
8-071-01	Shurflo Straight Nut and Tail, 3/8" Hose Barb	\$8.69	F
8-034-01	Shurflo Elbow Nut and Tail, 1/2" Hose Barb	\$8.69	F
8-060-01	Shurflo Elbow Nut and Tail, 3/8" Hose Barb	\$8.69	F
BAREGSF	Shurflo Press Reg Kit with gauge	\$256.94	B
908006	Gauge to suit pressure regulator	\$91.90	F
AG9620922	Pressure regulator, suit Shurflo pumps	\$156.24	F
BA12VREG	TeeJet pressure reg kit for use with 12v pumps	\$268.70	B
AAB122-1/2-PP	AAB122-1/2-PP-50 TeeJet 50 mesh filter, 1/2" female ports suit SHURflo	\$72.14	E
255-213	Shurflo filter 1/2" male and female ports	\$33.07	F
255-215	Shurflo filter 1/2" female flynut and 1/2" male thread	\$35.83	F
181-201	Accumulator tank for use with Shurflo pumps	\$161.86	F

HOSE REELS

BA HOSE REELS

BA have created a range of heavy duty hose reels with capacity of 50, 100 and 200 metres of 10mm Ag-Spray hose. These robust reels feature a centre drum to protect the hose, 600 PSI brass swivels and a powder coat finish. Available with mounting brackets for BA sprayers (BA120*) or frame tray mounting (HR).



HRMINI & HRMAXI



HRHDMAXI-LP 200M
CAPACITY



BA120 HOSE REEL TO SUIT
3PTL FRAMES



HRMAXI WITH 50 METRES OF
HOSE AND GUN



BA120 REEL MOUNTED ON
3PTL FRAME USING BA115



SIDE MOUNT BRACKET TO
MOUNT BA120 TO 3PTL TANK



600 PSI HOSE REEL SWIVEL

BARE HOSE REEL PRICING:

PART #:	DESCRIPTION:	\$ EX. GST	CODE
HRMINI	80M capacity of 3/8 spray hose. 600 PSI 3/8 swivel, frame for tray mounting	\$859.00	B
HRMAXI	140M capacity of 3/8 spray hose. 600 PSI 3/8 swivel, frame for tray mounting	\$965.00	B
BA120	Maxi hose reel kit to suit Expo 3PTL spray tank complete with mounting bracket and hose kit	\$965.00	B
HRHDMAXI-LP	200M capacity of 10mm spray hose. 600 PSI 3/4 swivel, frame for tray mounting	\$2045.00	B

HOSE REEL KITS WITH HOSE AND SPRAY GUN PRICING:

HRMAXI-50-43	Maxi hose reel kit, freestanding complete with 50 metre 10mm 600 PSI spray hose and Spot 300 spray gun	\$1489.00	B
HRMAXI-100-43	Maxi hose reel kit, freestanding complete with 100 metre 10mm 600 PSI spray hose and Spot 300 spray gun	\$1789.00	B
BA120-50-43	Maxi hose reel kit to suit Expo 3PTL spray tank with 50 metres 10mm 600 PSI spray hose & Spot 300 spray gun	\$1530.00	B
BA120-100-43	Maxi hose reel kit to suit Expo 3PTL spray tank with 100 metres 10mm 600 PSI spray hose & Spot 300 spray gun	\$1,780.00	B
BA115	Side mount bracket to mount BA120 to Expo 3PTL tank	\$150.00	B

HOSE REEL SWIVEL PRICING:

SWIVEL-3/8-90	Swivel 3/8 right angle. 600 PSI	\$165.00	B
SWIVEL-1/2-90	Swivel 1/2 right angle. 600 PSI	\$330.00	B
1616	O ring kit for swivel 3/8-90	\$9.00	B

HOSE REELS & HOSES

EZI-REEL

BA offer the EZI-REEL range for the 12 volt or lighter duty spraying jobs.



**SJ202 - HOSE REEL WITH
15 METRES OF AG-SPRAY HOSE**



STAINLESS STEEL BOOM TUBE



**SJ201 - HOSE REEL WITH
30 METRES OF AG-SPRAY HOSE**



SUCTION HOSE



DELIVERY HOSE



SPRAY HOSE

EZI-REEL PRICING:

PART #:	DESCRIPTION:	\$ EX. GST	CODE
SJ202	Hose reel with 15M of Ag-Spray hose and 2M supply hose. 15 bar rated	\$229.00	B
SJ201	Hose reel with 30M of Ag-Spray hose and 2M supply hose. 15 bar rated	\$325.00	B
P97009-06	Mounts SJ3 Series hose reels to 400 – 1000 litre trailer and linkage sprayers	\$156.00	B
P97002-16	Mounts SJ2 and SJ3 series hose reels to 400 and 650 litre deckmount frames	\$115.00	B

SUCTION HOSE PRICING (PER M):

1358	19mm suction hose	\$21.20	F
1359	25mm suction hose	\$26.50	F
1360	32mm suction hose	\$36.50	F
1361	38mm suction hose	\$42.50	F
1362	50mm suction hose	\$56.50	F

DELIVERY HOSE PRICING (PER M):

1355	19mm 200 PSI rubber pressure hose (black)	\$33.50	F
1355-1	13mm 200 PSI rubber pressure hose (black)	\$29.00	F
1355-2	10mm 200 PSI rubber pressure hose (black)	\$25.50	F
1355-3	25mm 200 PSI rubber pressure hose (black)	\$52.00	F

SPRAY HOSE PRICING (PER M):

1351	8mm 600 PSI spray hose, cut lengths	\$6.85	F
1352	10mm 600 PSI spray hose, cut lengths	\$7.95	F
1352-100	10mm 600 PSI spray hose, 100 metre coil	\$595.00	F
1353	13mm 600 PSI spray hose, cut lengths	\$11.00	F
1354	19mm 600 PSI spray hose, cut lengths	\$28.00	F

SPRAY GUNS



SPRAY GUN PRICING:

GUN PART #	ITEM #	GUN DESCRIPTION:	\$ EX. GST	PART # REPAIR KIT	\$ EX. GST	CODE R KIT
MAT83845804	1	Matabi gun and lance	\$40.53	N/A	N/A	F
MAT83540906	2	Matabi gun and extendable lance	\$104.52	N/A	N/A	F
50800-15-PP-406	3	TeeJet triggerjet c/w 15 poly lance & adj. conejet	\$62.00	N/A	N/A	E
50800-21-AL-406	4	TeeJet triggerjet c/w 21 alloy lance & adj. conejet	\$74.00	N/A	N/A	E
22670-PP-15-1/4	5	TeeJet triggerjet c/w 15 poly lance & adj. conejet	\$129.97	PK-AB22670-PP-KIT	\$40.25	E
22670-PP-24-1/4	6	TeeJet triggerjet c/w 24 poly lance & adj. conejet	\$151.38	PK-AB22670-PP-KIT	\$40.25	E
35.901.7	7	Spot gun c/w 500mm steel lance & adj. conejet	\$149.95	N/A	N/A	F
M30-500	8	M30 gun c/w 500mm SS lance & adj. conejet	\$136.07	23.302.26	\$40.32	F
M30-700	9	M30 gun c/w 700mm steel lance & adj. conejet	\$151.37	23.302.26	\$40.32	F
26.901.165	10	Turbo 400 gun, plastic handle & swivel	\$274.00	23.302.26	\$40.32	F
PK85200K	11	BA K Pistol with swivel & hosetail	\$219.00	13-853-75 13-853-60 13-853-50	\$52.48 \$27.58 \$17.91	F F F
35.901.16	12	Spot 300 spray gun, trigger activated pattern	\$145.00	35.302.18	\$44.79	F
AAB43LA-6	13	TeeJet 43LA heavy duty gun, 0-200 PSI, brass	\$479.11	PK-AB43-KIT	\$136.34	E
AAB43HA-6	14	TeeJet 43HA heavy duty gun, 0-800 PSI, brass	\$479.11	PK-AB43-KIT	\$136.34	E
AAB43LA-AL6	15	TeeJet 43LA spray gun, 0-200 PSI, aluminium	\$357.44	PK-AB43-AL-KIT	\$136.34	E
AAB43HA-AL6	16	TeeJet 43LA spray gun, 0-800 PSI, aluminium	\$357.45	PK-AB43-AL-KIT	\$136.34	E
B7.901.10	17	Long range spray gun, 135 LPM max. flow, 850 PSI	\$495.00	7.302.04	\$62.72	E
AA30-1/4	18	TeeJet 30A Gunjet, brass body, 1500 PSI	\$185.00	PK-AB30-KIT	\$46.31	E
AA30L-1/4	19	TeeJet 30L Gunjet, brass body, 250 PSI	\$195.00	AB30L-KIT	\$40.50	E
AA30L-PP	20	TeeJet 30L-PP Gunjet, poly body, 150 PSI	\$160.00	PK-AB30L-PP-KIT	\$55.76	E
AA31	21	TeeJet 31 brass Gunjet, 150 PSI	\$210.00	PK-AB31-KIT	\$65.63	E
22650-PP-C-45	22	TeeJet teat spray gun	\$138.20	PK-AB22650-PP-KIT	\$35.15	E

SPRAY GUN ACCESSORIES PRICING:

PART #	ITEM #	DESCRIPTION:	\$ EX. GST	CODE
11990-64	23	TeeJet Gun Swivel, suit AA30 guns. 1/4 thread x 3/8 hose tail	\$66.50	E
30.1305.10	24	Spray Shield, suits M30s and ATV Spot Gun	\$67.23	F
26.1502.45	25	Gun Swivel, 1/2 BSP. Suits M30, Turbo400 and Spot 300	\$53.28	F
RJ1/2BSP	26	Gun Swivel, suit K Pistol	\$35.00	F
2.613.6	27	Replacement Adjustable Conejet. (M30 and ATV Spot)	\$19.62	F
68.1802.16/17/18/19/49/50/51/53/54	28	Ceramic Nozzle, suit Turbo 400 & Long Range gun. Specify size. Available in 1.5, 2.0, 2.3 mm orifice	\$23.69	F
61.1802.47/48/55/68	29	Ceramic Nozzle, suit Spot 300 gun. Specify size. Available in 1.5, 2.0, 2.3mm orifice	\$8.98	F

SPRAY GUN AND NOZZLE ACCESSORIES

TEEJET EXTENSIONS FOR AA30 & AA31 GUNJETS:

DESCRIPTION:	STRAIGHT PART #	STRAIGHT \$ EX. GST	CURVED PART #	CURVED \$ EX. GST	CODE
8 Extension	7715-8	\$48.51	6671-8	\$56.70	E
18 Extension	7715-18	\$61.01	6671-18	\$69.09	E
24 Extension	7715-24	\$65.94	6671-24	\$68.00	E
30 Extension	7715-30	\$75.40	6671-30	\$76.40	E
36 Extension	7715-36	\$79.50	6671-36	\$87.50	E
48 Extension	7715-48	\$96.50	6671-48	\$101.20	E

PRESSURE GAUGES:

PART #	MOUNT	BSPT	SIZE	MAX. PRESSURE BAR	MAX. PRESSURE PSI	\$EX. GST	CODE
BE0085	BOTTOM	1/4	63MM	6	85	\$82.20	B
BE0145	BOTTOM	1/4	63MM	10	145	\$82.20	B
BE0230	BOTTOM	1/4	63MM	16	230	\$82.20	B
BE0350	BOTTOM	1/4	63MM	25	360	\$82.20	B
BE0580	BOTTOM	1/4	63MM	40	580	\$82.20	B
BE0860	BOTTOM	1/4	63MM	60	860	\$82.20	B
BE03600	BOTTOM	1/4	63MM	250	3600	\$82.20	B
BE05800	BOTTOM	1/4	63MM	400	5800	\$82.20	B
RE085	REAR	1/4	63MM	6	85	\$87.90	B
RE0145	REAR	1/4	63MM	10	145	\$87.90	B
RE0230	REAR	1/4	63MM	16	230	\$87.90	B
RE0580	REAR	1/4	63MM	40	580	\$87.90	B
RE0860	REAR	1/4	63MM	60	860	\$87.90	B
RE03600	REAR	1/4	63MM	250	3600	\$87.90	B
RE05800	REAR	1/4	63MM	400	5800	\$87.90	B

ISOMETRIC TRI-STAGE PRESSURE GAUGES:

9180525	BOTTOM	1/4	63MM	25	360	\$202.40	B
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QUICK COUPLERS:

PART #	DESCRIPTION	\$EX. GST	CODE
ARO210REC	Quick Coupler c/w 3/8 hositail	\$38.90	B
ARO3948	Hositail insert 3/8 suit A210 coupler	\$9.20	B

ADJUSTABLE CONEJETS, POLY & BRASS:

38720-PPB-*	Adj. conejet, poly	\$25.00	E
5500-PPB-*	Adj. conejet, poly	\$33.8	E
5500-*	Adj. conejet, brass	\$74.70	E

BRASS HOSE JOINERS:

006420	10mm brass hose joiner	\$5.04	F
006430	13mm brass hose joiner	\$6.20	F

BOOM TUBE CLAMPS:

4208	Steel Clamp 25mm box to 20mm OD Tube	\$22.47	F
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CAP & LINERS:

006100	Cap and Liner Gasket	\$1.80	F
006310	8.5mm Straight	\$13.97	F
006320	3/8" Straight	\$13.97	F
006330	1/2" Straight	\$13.97	F
006520	3/8" 90deg. Elbow	\$17.64	F
006530	1/2" 90deg. Elbow	\$32.13	F

CAP & LINERS – HEX NUT – SINGLE & DOUBLE SHANK:

162.60\$4.31	10mm tail, straight, 1/2 thread size	\$19.64	F
162.604.11	13mm tail, straight, 1/2 thread size	\$21.63	F
162.604.9	19mm tail, straight, 3/4 thread size	\$35.07	F
162.604.12	10mm tail, elbow, 1/2 thread size	\$26.46	F
162.604.13	13mm tail, elbow, 1/2 thread size	\$28.25	F
162.604.14	10mm tail, single shank, 1/2 thread size	\$13.97	F
162.604.17	13mm tail, single shank, 1/2 thread size	\$19.01	F



TEEJET GUNJET EXTENSION



BOTTOM MOUNT
PRESSURE
GAUGE



REAR MOUNT
PRESSURE
GAUGE



ISOMETRIC
PRESSURE
GAUGE



QUICK COUPLERS



5500-*

5500-PPB-*



38720-PP-*



BRASS HOSE JOINER



BOOM TUBE CLAMP



CAP AND LINERS



HEX NUT CAP AND
LINERS

TEEJET MATRIX 430

Are you wasting chemical and fertiliser with your old foam marker? Upgrade now to a matrix pro GPS and stay on track!

STANDARD FEATURES:

- ✓ Easy to install
- ✓ Spray or spread
- ✓ Simple job mode
- ✓ Proof of placement
- ✓ High resolution touch screen
- ✓ Glonass receiver for improved performance




AUTOMATIC BOOM CONTROL



VIDEO CAMERA



ASSISTED STEERING



MATRIX 430 GPS

BOOMPILOT AUTO BOOM
SECTION CONTROL

RAM MOUNTS



MATRIX 908 GPS

TEEJET RXA30 GPS
ANTENNA

GPS PATCH ANTENNA

TEEJET MATRIX 430:

PART #:	DESCRIPTION:	\$ EX. GST	CODE
GD430-GLO-P-L	Matrix 430 Console, ram mount, cig power cable and antenna	\$4769	G
45-05970	Status detect cable	\$605.85	G
45-05867	Cobo power cable	\$249.90	G

TEEJET MATRIX PRO GS GUIDANCE:

90-02824	Matrix Pro 570GS, console, ram mount, power cable & manual. No Antenna	\$7,150.00	G
90-10007-ENUS	Matrix 908, console, ram mount, power cable & manual	\$9,098.00	G

REQUIRED EXTRAS - CHOOSE ONE

78-50190	Patch Antenna complete with 4mtr cable	\$665.00	G
90-02720	RXA30 Antenna complete with 6mtr cable	\$1,762.00	G

MATRIX PRO GS OPTIONS:

45-20042	Matrix Pro to TeeJet 845 speed input cable	\$321.30	G
90-02546	Real view camera complete with mount & 6mtr cable	\$1,069.95	G
90-02682	Auto section boom control to suit TeeJet 845	\$5,048.40	G
90-02759	Tilt Gyro Module for Matrix Pro	\$2,797.20	G

ARAG FOAM MARKER

Double sided foam marker will help you avoid costly overspray and resprays of missed areas.

Foam marker is supplied in a convenient kit consisting of compressor, concentrate tank, mounting brackets, switch box, wiring loom and hose kit to suit up to 18 metre booms.



ARAG FOAM MARKER:

PART #:	DESCRIPTION:	\$ EX. GST	CODE
5200052	Double Sided Foam Marker	\$1,495.00	B

HEXAGON AGRICULTURAL GPS



TI5 AND TI7 GPS GUIDANCE SYSTEMS

Work faster and easier with Hexagon Agriculture Ti Series GPS Guidance. The Ti Series has been designed to be easily expanded from the base guidance system to full implement control and monitoring, making them the perfect unit for any farmers looking to improve the application efficiency no matter their budget.



HEXAGON TI5

Ti5 FEATURES:

- ✓ 5-inch Colour Touch Screen
- ✓ Rugged aluminium case
- ✓ Multiple Guidance Modes
- ✓ 2D or 3D Operational Modes
- ✓ GPS and GLONASS Compatible
- ✓ Import or export maps via USB



HEXAGON TI7

Ti7 FEATURES:

- ✓ 7-inch Colour Touch Screen
- ✓ Rugged aluminium case
- ✓ Multiple Guidance Modes
- ✓ 2D or 3D Operational Modes
- ✓ GPS & GLONASS Compatible
- ✓ Import/export maps via USB
- ✓ Correction Signals available on 20Hz model



A-B LINE

A+ HEADING

PARALLEL
A-B CURVE

ADAPTIVE
CURVE

PIVOT

HEXAGON AGRICULTURAL UPGRADES:

AUTO BOOM & SECTION CONTROL

STANDARD FEATURES:

- ✓ Hexagon Agriculture's Spray Controller delivers the best efficiency of application, reducing the overlap of applying and controlling the flow during application speed variations
- ✓ Combined Auto Rate Control with Auto Boom Section Control
- ✓ Compatible Ti5 and Ti7 Console
- ✓ All functions controlled from the Ti Series consoles
- ✓ Automatically shuts off the nozzles over previously sprayed areas and turns on over unapplied areas
- ✓ Compatible with both 2 wire and 3 wire motorised valves



HEX DRIVE

STANDARD FEATURES:

- ✓ HexDrive Electric Steer Kit compatible with both Ti5 and Ti7 GPS Consoles
- ✓ Hydraulic Pilot Auto Steer compatible with Ti7 20Hz model only
- ✓ Enhanced terrain compensation
- ✓ Works in curves, straight lines and round paths with greater accuracy, fast line acquisition
- ✓ Compatible with multiple tractor models
- ✓ Removes human error and reduces input cost due to application accuracy



PART #:	DESCRIPTION:	\$ EX. GST	CODE
HEXAGON AGRICULTURE GPS GUIDANCE KITS:			
03369	Ti5 5 Colour Touch Screen with Antenna and Power Cable	\$6695.00	G
03063	Ti7 7 Colour Touch Screen with Antenna and Power Cable	\$7999.00	G
03351	Ti7 7 Colour Touch Screen , 20Hz, 3G Enabled	\$13,260.00	G
HEXAGON AGRICULTURE GPS REPLACEMENT PARTS:			
03044	Ti5 Antenna Cable	\$254.41	G
02851	Ti5 Power Cable	\$515.00	G
05610	Ti5/Ti7 L1 10Hz GPS ANTENNA	\$883.74	G
HEXAGON AGRICULTURE SPRAY RATE/BOOM CONTROL MODULES:			
03118-K	4 Section Spray Rate Module for ARAG/HARDI 2-wire valves*	\$43,44.54	G
03119-K	10 Section Spray Rate Module for ARAG/HARDI 2-wire valves*	\$5,543.46	G
03381	4 Section Spray Rate Module for TeeJet 3-wire valves*	\$5,010.95	G
03382	10 Section Spray Rate Module for TeeJet 3-wire valves*	\$5,799.00	G
HEXAGON AGRICULTURE AUTO STEER SYSTEMS:			
03657	HexDrive electric Auto Steer Kit compatible with Ti5 and Ti7	POA	G

*Please note CAN wiring harness required. Please select below harness to suit GPS Console.

05695	Ti5 CAN/Power Harness. Required with Rate Controller or Auto Steer	\$495.43	G
01836	Ti7 CAN Harness. Required with Rate Controller or Auto Steer	\$313.12	G
00370	Ti5/Ti7 CAN Splitter Harness. Required if Rate Controller & Auto Steer used together	\$192.61	G
00376	CAN cable, 4 metre extension	\$192.61	G

TEEJET SPRAYER CONTROLS

845 CORE KITS & ACCESSORIES

The TeeJet 845 Sprayer Control is designed with simplicity in mind, computer controlled spraying has never been so easy. Simply set your target application rate and the unique VisFlo display on the 845 helps select the right TeeJet tip for the application. Once spraying begins the large display shows application rate, volume sprayed, system pressure, sprayer speed and area covered.



STANDARD FEATURES:

- ✓ Flow or pressure based regulation options provide reliability and flexibility
- ✓ Five boom section switches plus master shutoff
- ✓ Durable, weather-resistant aluminium housing
- ✓ Single cable connection for quick hookup
- ✓ Full-featured sprayer control with industry-leading ease of use
- ✓ Large backlit display shows all spraying information at a glance
- ✓ Colour-coded tip selection for easy programming
- ✓ Communication port for PC and GPS interfacing

TEEJET 845 & RADION SPRAYER CONTROL KITS

Kit for retrofit to your sprayer. Kit includes: 845 or RADION console and power cable, regulating valve, relief valve, dump valve, flowmeter, speed sensor and three, five, seven or nine section motorised valves.

Kit excludes standard 845 5 section wiring loom (#45-22065).



845 CORE KITS & ACCESSORIES

PART #:	DESCRIPTION:	\$ EX. GST	CODE
90-50268 845E	845 5 section core kit, (console, mounting bracket, power cable, manual)	\$3,995.00	D

845 ACCESSORIES

45-20065	Standard 845 5 Section wiring loom, 8 metre	\$1,595.00	D
45-05210	Standard 854 5 Section wiring loom, 8 metre	\$1,595.00	D
45-20009	845 Power Cable, 3.7 metre	\$395.85	D
45-20042	GPS Speed input cable 845 – Matrix PRO GPS	\$321.30	D

TEEJET 845 & RADION SPRAYER CONTROL KITS

845KIT-3-433	845 3 Section Kit	\$8,300.00	D
845KIT-5-435	845 5 Section Kit	\$8,300.00	D
RADIONKIT-437	Radion 7 section auto rate kit	\$15,999.00	D
RADIONKIT-439	Radion 9 section auto rate kit	\$16,999.00	D

TEEJET RADION CONTROLLERS

Designed with simplicity in mind Radion offers spraying advantages not found in other controllers. Radions large display shows application rate, volume sprayed, system pressure, sprayer speed and area covered. Radions built-in planning tool automatically displays the available speed range for the target rate and spray tip that has been selected. This unique R Visual planning tool makes choosing the correct spray nozzle for an application a quick and simple task.

STANDARD FEATURES:

- ✓ Easy to view 4.3 colour touch screen
- ✓ Tank level monitoring and automatic filling function
- ✓ Built-in Droplet Size Monitor
- ✓ Uses TeeJet 800 Series cables for quick hookup
- ✓ Available with 7 or 9 boom section switches & master shutoff
- ✓ Communication port for connection to external variable rate controls
- ✓ Designed for direct connection to TeeJet Matrix consoles for auto-section control without extra devices



RADION CONTROL CONSOLE KITS:

PART #:	DESCRIPTION:	\$ EX. GST	CODE
PLEASE NOTE: CORE KIT 7-9 Section orders must order three parts: Console Kit, Wiring Loom and Power Cable			
90-50263	7-Section Radion 8140 Console, ram mount, no suction cup, user manual	\$7,999.00	D
90-50265	9-Section Radion 8140 Console, ram mount, no suction cup, user manual	\$8,399.00	D
45-20065-9SECT	Cable, Direct Wiring, Radion 7 and 9 Section, 8 metre	\$1,886.00	D
45-20009	Cable, Power 3 metre for direct wiring loom	\$395.00	D
45-20239	Cable extension	\$995.00	D
RADION TO MATRIX GPS:			
45-05904	GPS speed input only – Radion to Matrix speed cable plug. Without ABSC	\$305.55	D
45-05914	Power/Data cable, ABSC and GPS speed. Radion to Matrix. With ABSC	\$651.00	D
98-50143	Unlock Code, ABSC, for Radion Console	\$2,615.00	D
45-05920	Cable, connects 45-05626 to Matrix	\$433.00	D
45-05626	Cable, Power, Can, RS232, ABSC, Tilt Gyro, GPS speed. Requires 45-05920	\$729.00	D

TEEJET SPRAYER CONTROL SENSORS

PART # DESCRIPTION \$ EX. GST CODE

FLOW METERS:

90-50230	801 Flow Meter with 1 straight hose barbs (flow range: 9.5-227 l/min.)	\$1,495.00	D
801A	801 Flow Meter flanged to suit 430 valves (flow range: 9.5-227 l/min.)	\$1,495.00	E
57-10122	802 Flow Meter c/w 75 series flange (10-495 LPM)	\$2,059.00	E
90-02308	D10 Series Low Flow Meter with 1/2 hose barbs (flow range: 1.5-85 LPM)	\$1,285.00	D

FLOW METER REPAIR KITS:

90-02252	801 Flow Meter Impellor Insert w/o sensor	\$874.00	D
16-00008	801 Flow Meter replacement sensor	\$621.00	D

PRESSURE SENSORS:

16-05016	Pressure transducer, 1/4 NPT, 0-20 bar	\$1,121.00	D
46104-100	Pressure transducer, 1/4 NPT, 0-100 bar, suit 844AB	\$1,200.00	D

SPEED SENSORS:

38412-1	Proximity speed sensor, suit TeeJet 844 & 854	\$371.00	D
45-20042	GPS speed cable, Matrix to TeeJet 844 & 854	\$295.00	D
90-02386	GPS Speed sensor kit (includes patch antenna)	\$1,799.00	D

ELECTRIC PRESSURE REGULATORS:

35-50030	3/4 Reg valve, low flow	\$920.82	D
B344BRL-24S-03C1	Reg valve, SS Ball, suit 845 & 854	\$1,080.47	D
B344BRL-24-03C1	Reg valve, Poly Ball, suit 844E	\$887.86	D
35-50035	1 1/2 Reg valve, Poly Ball	\$1,547.06	D
344BRL-BQ-03C	Reg valve, square flange, suit 430 valves	\$897.13	D
50516-03C05	Replacement motor for Reg Valves	\$752.93	D

SS MANIFOLD & ECB BOARDS:

SSMANIFOLD	SS Manifold, 1-1/2 in/out, 2 x 1 male ports, 1 x 3/4 and 1 x 1/2 female ports	\$671.56	B
ECB2+2	2 wire dump & 2 wire section valves, 5 Section	\$904.34	B
ECB2+3	2 wire dump & 3 wire section valves, 5 Section	\$904.34	B
ECB3+3	3 wire dump & 3 wire section valves, 5 Section	\$904.34	B
ECB3+2	3 wire dump & 2 wire section valves, 5 Section	\$904.34	B
ECB3+3+10	3 wire dump & 3 wire section valves, 10 Section	\$1,780.87	B

FLOW METERS



801 FLOW METER
9.5-227 LPM



801A FLOW METER
9.5-227 LPM



802 FLOW METER
10-495 LPM



D10 FLOW METER
1.5-85 LPM

PRESSURE SENSORS

STANDARD FEATURES:

- ✓ Available in three pressure ranges for maximum accuracy in your application
- ✓ Reverse polarity protected
- ✓ Weather-resistant connector
- ✓ 10 bar, 25 bar and 100 bar
- ✓ 1/4 NPT (M) connections
- ✓ Sensors can withstand 2 x rated pressure without damage



PRESSURE SENSOR

SPEED SENSORS

TeeJet Proximity Sensors are reliable and easy to use because they do not require magnets and will produce a signal from any metal object.



SPEED SENSOR

TEEJET ELECTRIC PRESSURE REGULATORS 344B & 346B PRESSURE REGULATING BALL VALVES



**BQ SERIES
TO SUIT 430
VALVES**



**B346BR
1 1/2" REGULATING
VALVE**



**8344BRL 1" REGULATING
VALVE**



**BUTTERFLY
REGULATING
VALVE**

SS MANIFOLD & ECB BOARDS

Compact SS Manifolds makes mounting of pressure reg., dump valve and safety valves easy.



SS MANIFOLD

Bertolini's ECB boards make wiring up your new TeeJet automate control to any brand of section valves easy.



ECB BOARD

PART #:	DESCRIPTION:	\$ EX. GST	CODE
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TEEJET 430 BALL VALVE SERIES:

B431EC-2-D	1 section kit	\$769.00	D
B433EC-2-D	3 section kit	\$1,938.00	D
B434EC-2-D	4 section kit	\$2,520.00	D
B435EC-2-D	5 section kit	\$3,104.00	D
B437EC-2-D	7 section kit	\$4,273.00	D
B439EC-2-D	9 section kit	\$5,245.00	D
58445	Replacement motor for 430 EC valve	\$413.00	D

TEEJET CONTROLLER MANIFOLDS:

98600-B-433EC-2 3 Section	TeeJet manifold with pressure relief, 12 volt pressure regulator 80 mesh strainer and three 430 2-way section valves	\$2,948.00	D
98600-B-435EC-2 5 Section	TeeJet manifold with pressure relief, 12 volt pressure regulator 80 mesh strainer and five 430 2-way section valves	\$4,023.00	D
98600-B-437EC-2 7 Section	TeeJet manifold with pressure relief, 12 volt pressure regulator 80 mesh strainer and seven 430 2-way section valves	\$5,089.00	D
98600-B-439EC-2 9 Section	TeeJet manifold with pressure relief, 12 volt pressure regulator 80 mesh strainer and nine 430 2-way section valves	\$6,158.00	D

CONTROLLER MANIFOLD OPTIONAL EXTRAS:

801A	TeeJet 801A Flow Metre	\$1,495.00	D
344BEC-BQ D	Dump valve	\$947.00	D
AB98499-KIT	Bolt and O-Ring Kit, one required per connection.	\$30.00	D

TEEJET 460 BALL VALVE MANIFOLDS:

B461BEC-23-D	1 Section 460 manifold	\$957.00	D
B462BEC-23-D	2 Section 460 manifold	\$2,032.00	D
B463BEC-23-D	3 Section 460 manifold	\$3,075.00	D
B464BEC-23-D	4 Section 460 manifold	\$4,117.00	D
B465BEC-23-D	5 Section 460 manifold	\$5,157.00	D
B56600-11-2FS-D	Dump valve, normally open 1	\$1,045.00	D
50515-22DP	Replacement motor for 460 EC valve	\$665.00	D

TEEJET 430 BALL VALVE SERIES

TeeJet's platform of compact, durable valves provide superior performance!

STANDARD FEATURES:

- ✓ 430 2-Way Ball Valves provide simple, dependable on/off control
- ✓ Stainless steel ball and stem
- ✓ Automatic boom section control compatible
- ✓ Simple 1/4 turn actuation means less mechanical movement and wear and tear
- ✓ Install more valves in existing spaces and increase control capability, accommodates up to 15 boom sections
- ✓ All valve banks are supplied with 1 BSP female threaded inlet, blanked one end, 1/2 barbed outlet tails, DIN plugs
- ✓ 15 bar rated



TEEJET 430 BALL VALVE

TEEJET CONTROLLER MANIFOLDS

New compact designed manifold for TeeJet controllers. Features pressure relief, 12 volt pressure regulator and 80 mesh strainer. Optional 801A Flow Meter and dump valve.



TEEJET CONTROLLER MANIFOLD

TEEJET 460 BALL VALVE MANIFOLD

The heavy duty 460 Series Ball Valve Manifold utilises a compact design that provides reliable performance at a wide range of operating pressures up to 20 bar. All valve banks are supplied with 1 BSP female threaded inlet, blanked one end, 1/2 barbed outlet tails, DIN plugs and sight glass indicators.



TEEJET 460 BALL VALVE MANIFOLD

ELECTRIC & MANUAL BALL VALVES

PART #:	DESCRIPTION:	\$ EX. GST	CODE
TEEJET ELECTRIC BALL VALVES:			
B56600-11-24S-D	1" 2-way electric ball valve, normally open	\$1,025.00	D
B344BEC-24S-C	1" 2-way electric shutoff ball valve, SS ball	\$1,025.00	D
B344BEC-24-C	1" 2-way electric shutoff ball valve, Poly ball	\$818.00	D
B344BEC-34S-C	1" 3-way electric shutoff ball valve, SS ball	\$1,209.00	D
B344BEC-34-C	1" 3-way electric shutoff ball valve, Poly ball	\$992.00	D
50515-22DP	Motor on/off 2-3 way for 1" and 1 1/2" ball valves	\$692.00	D
B346BEC-26-D	1 1/2" 2-way electric shutoff ball valve, Poly ball	\$1,518.00	D
B346BEC-36-D	1 1/2" 3-way electric shutoff ball valve, Poly ball	\$1,518.00	D
ARAG STANDARD FLOW 2-WAY BALL VALVES:			
45511102	2-Way Ball Valve 1/2", 16 Bar	\$52.31	F
45511103	2-Way Ball Valve 3/4", 16 Bar	\$52.31	F
45511104	2-Way Ball Valve 1", 16 Bar	\$63.57	F
45511105	2-Way Ball Valve 1 1/4", 10 Bar	\$105.18	F
45511106	2-Way Ball Valve 1 1/2", 10 Bar	\$112.29	F
45511107	2-Way Ball Valve 2", 10 Bar	\$146.79	F
453005A66	2-Way Ball Valve 1 1/2", 10 Bar, Bolted	\$190.88	F
ARAG STANDARD FLOW 3-WAY BALL VALVES:			
45521112	3-Way Ball Valve 1/2", 16 Bar	\$71.31	F
45521114	3-Way Ball Valve 1", 10 Bar	\$84.98	F
45521116	3-Way Ball Valve 1 1/2", 10 Bar	\$154.50	F
45521117	3-Way Ball Valve 2", 10 Bar	\$199.07	F
453014A55	3-Way Ball Valve 1 1/4", 10 Bar	\$198.47	F
453025A66	3-Way Ball Valve 1 1/2", 10 Bar, Bolted	\$240.66	F
453026A77	3-Way Ball Valve 2", 10 Bar	\$320.65	F
ARAG CONTINUOUS FLOW (H) 3-WAY BALL VALVES:			
45531112	3-Way H Ball Valve 1/2", 16 Bar	\$79.25	F
45531113	3-Way H Ball Valve 3/4", 16 Bar	\$79.25	F
45531114	3-Way H Ball Valve 1", 16 Bar	\$89.26	F
45531115	3-Way H Ball Valve 1 1/4", 10 Bar	\$138.62	F
45531116	3-Way H Ball Valve 1 1/2", 10 Bar	\$162.33	F
45531117	3-Way H Ball Valve 2" 90deg. HO	\$207.28	F
TEEJET 2-WAY BALL VALVES:			
AAB343M-2-3/8-PP	2-Way Poly Ball Valve, 3/8" 10 bar	\$171.84	E
AAB343M-2-1/2-PP	2-Way Poly Ball Valve, 1/2" 10 bar	\$171.84	E
AAB344M-2-1-PP	2-Way Poly Ball Valve, 1", 9 bar	\$233.00	E
AAB344M-2-1	2-Way Nylon Ball Valve, 1", 20 bar	\$233.00	E
AAB346M-2-1-1/4-PP	2-Way Poly Ball Valve, 1 1/4", 9 bar	\$282.51	E
AAB346M-2-1-1/2-PP	2-Way Poly Ball Valve, 1 1/2", 9 bar	\$282.51	E
TEEJET 3-WAY BALL VALVES:			
AAB343M-3-3/8-PP	3-Way Poly Ball Valve, 3/8", 10 bar	\$206.80	E
AAB343M-3-1/2-PP	3-Way Poly Ball Valve, 1/2", 9 bar	\$206.80	E
AAB344M-3-1-PP	3-Way Poly Ball Valve, 1", 9 bar	\$282.51	E
AAB344M-3-1	3-Way Nylon Ball Valve, 1", 20 bar	\$282.51	E
AAB346M-3-1-1/4-PP	3-Way Poly Ball Valve, 1 1/4", 9 bar	\$343.68	E
AAB346M-3-1-1/2-PP	3-Way Poly Ball Valve, 1 1/2", 9 bar	\$343.68	E

TEEJET ELECTRIC BALL VALVES

Available in 1 (20 Bar) or 1 1/2 (10 Bar) in 2-way on/off or 3-way bypass.



2 WAY VALVE



3 WAY VALVE

ARAG 2 & 3-WAY MANUAL BALL VALVES

Arag Ball Valves feature fibreglass reinforced polypropylene bodies, Teflon ball and seals, female threads and three threaded mountings. 3-Way H models are continuous flow.



4551 SERIES



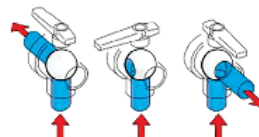
4552 SERIES



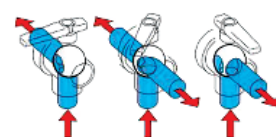
4553 SERIES



453 SERIES



ARAG STANDARD FLOW 3-WAY BALL VALVE



ARAG CONTINUOUS FLOW (H) 3-WAY BALL VALVE

TEEJET 2 & 3-WAY MANUAL BALL VALVES

TeeJet ball valves feature Nylon (NYP) or Polypropylene (PP) bodies, Poly Ball with Teflon seals. Female BSP threads.



AAB344M-2-3/4



AAB343M-3-3/8-PP



AAB346M-2-1-1/2-PP



AAB346M-3-1-1/2-PP

PART #:	DESCRIPTION:	\$ EX. GST	CODE
KNIFE VALVES:			
450025	1-1/4 Male/Female Threads	\$148.40	F
450026	1-1/2 Male/Female Threads	\$148.40	F
450027	2 Male/Female Threads	\$148.40	F
HIGH PRESSURE BALL VALVES:			
84.5544.10	2 Ball Valve, 3/8 x 1/2 BSP LH	\$50.99	A
84.5544.00	2 Ball Valve, 3/8 x 1/2 BSP RH	\$50.99	A
CONTAINER AND TANK RINSING NOZZLES:			
B55270-1/2-11-POM	Rotating tank rinsing nozzle, 1/2 BSP	\$329.87	F
VSM-1/2-28	Tank/container rinsing nozzle	\$163.45	F
510120	Tank rinsing nozzle, 1/2 BSP	\$349.38	F
510110	Container rinsing nozzle	\$349.38	F
510100	Container rinsing on/off valve	\$107.91	F
TEEJET THROTTLING VALVES:			
23520-1/2	1/2 BSP 10 Bar Poly throttling valve	\$105.42	E
23520-3/4	3/4 BSP 10 Bar Poly throttling valve	\$105.42	E
PISTON PRESSURE RELIEF/REGULATING VALVES:			
23120-1/2-PP	1/2 BSP 10 Bar Poly regulating valve	\$130.73	E
23120-3/4-PP	3/4 BSP 10 Bar Poly regulating valve	\$130.73	E
AA110-1/4-50	1/4 BSP 50 PSI Brass regulating valve	\$223.44	E
AA110-1/4-150	1/4 BSP 150 PSI Brass regulating valve	\$223.44	E
AA110-1/4-300	1/4 BSP 300 PSI Brass regulating valve	\$223.44	E
AA110-3/8-300	3/8 BSP 300 PSI Brass regulating valve	\$223.44	E
8460-1/2-50	1/2 BSP 50 PSI Nylon regulating valve, 212 LPM	\$247.49	E
8460-1/2	1/2 BSP 300 PSI Nylon regulating valve, 212 LPM	\$247.49	E
8460-3/4-50	3/4 BSP 50 PSI Nylon regulating valve, 265 LPM	\$247.49	E
8460-3/4	3/4 BSP 300 PSI Nylon regulating valve, 265 LPM	\$247.49	E
TEEJET SOLENOID VALVES:			
AAB144A-1	Single on/off Solenoid	\$392.80	D
AAB144A-3	Bank of three Solenoids	\$1,187.10	D
AAB144A-1-3	3 Way Solenoid	\$534.20	D
AAB144P-1	Single on/off Solenoid, P Series	\$539.90	D
AAB144P-3	Bank of three Solenoids, P Series	\$1,612.80	D
AAB144P-1-3	3 Way Solenoid, P Series	\$642.80	D
AAB144F-1-3	3 Way Foam Marker Solenoid	\$437.10	D

KNIFE VALVES



HIGH PRESSURE BALL VALVES



CONTAINER AND TANK RINSING NOZZLES

BA offers a complete range of tank and container rinsing nozzles for all applications.



510120



510110



510100



B55270



VSM

TEEJET THROTTLING VALVES

For regulating flow in systems equipped with centrifugal pumps where sensitive regulation is required or to control flow in jet agitator return lines. Locknut holds pressure setting firmly in place.



THROTTLING VALVE

PISTON-TYPE PRESSURE RELIEF/REGULATING VALVES

Bypasses excess liquid. Adjustable to maintain control of line pressure within the valve's operating range. Selected pressure setting firmly held in place by locknut. Extra large valve passages to handle large flows.



MODEL 23120



MODEL 110-1/4
AND 110-3/8



MODEL 8460

TEEJET SOLENOID VALVES



AA144P



AA144P-1-3



AA144A-3 (THREE UNIT)



AA144P-3 (THREE UNIT)

TEEJET AA144F-1-3 DIRECTOVALVE SOLENOID VALVE FOR FOAM MARKERS



TEEJET FILTERS

PART #	DESCRIPTION	SIZE	MESH	FLOW LPM	PRESS BAR	\$ EX. GST	CODE
122 SERIES LINE STRAINER:							
AAB122-1/2-PP-*	Filter 122 Poly	1/2	50/80/100	45	10	\$73.50	E
AAB122-3/4-PP-*	Filter 122 Poly	3/4	50/80/100	45	10	\$73.50	E
AAB122ML-1/2-PP-*	Filter 122ML Poly	1/2	50/80/100	60	10	\$77.91	E
AAB122ML-3/4-PP-*	Filter 122ML Poly	3/4	50/80/100	60	10	\$77.91	E
CP23174-1-SS	122 Filter Screen	16				\$24.99	E
CP23174-2-SS	122 Filter Screen	30				\$24.99	E
CP45102-3-SSPP	122 Filter Screen, Blue	50				\$27.51	E
CP45102-4-SSPP	122 Filter Screen, Yellow	80				\$27.51	E
CP45102-5-SSPP	122 Filter Screen, Green	100				\$27.51	E
CP45102-7-SSPP	122 Filter Screen, Pink	200				\$27.51	E
CP23173-EPR	Main Body Gasket					\$18.90	E
126 SERIES FLUSH-OUT STRAINER, F50, 3/4 & 1:							
AAB126ML-F50	Filter 126ML Poly c/w flushing cap	50 Series flange	50/80/100	132	14	\$134.93	E
AAB126ML-3-*	Filter 126ML Poly c/w flushing cap	3/4	50/80/100	87	14	\$134.93	E
AAB126ML-4-*	Filter 126ML Poly c/w flushing cap	1	50/80/100	132	14	\$134.93	E
CP16903-1-SSPP	126 Filter Screen, Brown Red	16				\$52.50	E
CP16903-3-SSPP	126 Filter Screen, Flame Red	30				\$52.50	E
CP16903-4-SSPP	126 Filter Screen, Blue	50				\$52.50	E
CP16903-5-SSPP	126 Filter Screen, Yellow	80				\$52.50	E
CP16903-6-SSPP	126 Filter Screen, Green	100				\$52.50	E
CP16903-7-SSPP	126 Filter Screen, Pink	200				\$52.50	E
CP50494-EPR	Main Body Gasket					\$18.90	E
126 SERIES FLUSH-OUT LINE STRAINER, 1-1/4 & 1-1/2:							
AAB126ML-5-*	Filter 126ML Poly c/w flushing cap	1 1/4	50/80/100	223	14	\$274.47	E
AAB126ML-6-*	Filter 126ML Poly c/w flushing cap	1 1/2	50/80/100	291	14	\$274.47	E
CP15941-1-SSPP	126 Filter Screen, Brown Red	16				\$74.97	E
CP15941-2-SSPP	126 Filter Screen, Flame Red	30				\$74.97	E
CP15941-3-SSPP	126 Filter Screen, Blue	50				\$74.97	E
CP15941-4-SSPP	126 Filter Screen, Yellow	80				\$74.97	E
CP15941-5-SSPP	126 Filter Screen, Green	100				\$74.97	E
CP15941-7-SSPP	126 Filter Screen, Pink	200				\$74.97	E
CP48656-EPR	Main Body Gasket					\$18.06	E
CP63150-EPR	Bottom Cap Gasket					\$15.12	E
124 SERIES, ALLOY HEAD, 1-1/4 TO 2-1/2:							
AAB124ML-1-1/4-AL-*	Filter 124ML alloy head, nylon bowl	1 1/4	50/80/100	230	10	\$668.96	E
AAB124ML-1-1/2-AL-*	Filter 124ML alloy head, nylon bowl	1 1/2	50/80/100	260	10	\$668.96	E
AAB124ML-2-AL-*	Filter 124ML alloy head, nylon bowl	2	50/80/100	610	10	\$1,547.91	E
AAB124ML-2-1/2-AL*	Filter 124ML alloy head, nylon bowl	2 1/2	50/80/100	640	10	\$1,547.91	E
AAB124ML3/4 & 1	Use CP16903-*SSPP filter screens						
AAB124ML1-1/4 & 1-1/2	Use CP15941-*SSPP screens						
CP14634-1-SS	2 124ML Stainless Steel Filter Screen	16				\$254.94	E
CP14634-2-SS	2 124ML Stainless Steel Filter Screen	30				\$254.94	E
CP14634-3-SS	2 124ML Stainless Steel Filter Screen	50				\$254.94	E
CP14634-4-SS	2 124ML Stainless Steel Filter Screen	60				\$254.94	E
CP14633-BU	2 124ML Main Body Gasket					\$31.50	E



122ML WITH MOUNTING LUG

122



70 X 27 DIA - CP45102-*



126ML-F50 126ML 3 OR 4



146 X 35 DIA - CP16903-*



126ML 5 OR 6 205 X 57 DIA CP15941-*



124ML 248 X 80 DIA CP14634-*

TEEJET & ARAG FILTERS

PART #	DESCRIPTION	SIZE	MESH	FLOW LPM	PRESS BAR	\$ EX. GST	CODE
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TEEJET 126 FLANGED FILTERS:

AAB126ML-M50-*	Filter 126ML suit 430 Valves	4 Bolt Flange	50/80/100	132	14	\$134.93	E
AAB1246ML-F50-*	Filter 126ML Round Flange	50Series	50/80/100	132	14	\$134.93	E
CP16903-*SSPP	*See page 53 for screens						
AAB126ML-F75-*	Filter 126ML Round Flange	75Series	50/80/100	291	14	\$272.90	E
CP15941-*SSPP	*See page 53 for screens						

* Please specify required mesh size

PART #	DESCRIPTION	SIZE	MESH	MIN. BYPASS	PRESS BAR	\$ EX. GST	CODE
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TEEJET 124 & 126 SERIES SELF CLEANING LINE STRAINER:

AAB124A-3/4SC-AL-*	Filter 124 Alloy/Nylon self cleaning	3/4	50/80/100	23	10	\$371.91	E
AAB124A-1SC-AL-*	Filter 124 Alloy/Nylon self cleaning	1	50/80/100	23	10	\$463.47	E
AAB126MLSC-3-*	Filter 126 Poly self cleaning	3/4	50/80/100	23	14	\$206.96	E
AAB124ML-3/4SC-AL-*	Filter 124 Alloy/Nylon self cleaning	3/4	50/80/100	23	10	\$463.47	E
AAB126MLSC-4-*	Filter 126 Poly self cleaning	1	50/80/100	23	14	\$206.96	E
AAB124ML-1-SC-AL	Filter 124 Alloy/Nylon self cleaning	1	50/80/100	23	10	\$371.91	E
AAB126MLSC-F50-*	Filter 126 Poly self cleaning	50 Series	50/80/100	23	14	\$206.96	E
CP12285-1-SS	124 & 126 s/cleaning SS filter screen		16			\$82.43	E
CP12285-4-SS	124 & 126 s/cleaning SS filter screen		30			\$82.43	E
CP12285-2-SS	124 & 126 s/cleaning SS filter screen		50			\$82.43	E
CP12285-3-SS	124 & 126 s/cleaning SS filter screen		80			\$82.43	E
CP12285-6-SS	124 & 126 s/cleaning SS filter screen		100			\$82.43	E
AAB124A-1-1/4SC-AL-*	Filter 124 Alloy/Nylon self cleaning	1-1/4	50/80/100	30	10	\$668.96	E
AAB124A-1-1/2-SC-AL-*	Filter 124 Alloy/Nylon self cleaning	1-1/2	50/80/100	30	10	\$929.88	E
AAB126MLSC-5-*	Filter 126 Poly self cleaning	1-1/4	50/80/100	30	14	\$332.96	E
AAB124ML-1-1/4SC-AL-*	Filter 124 Alloy/Nylon self cleaning	1-1/4	50/80/100	30	10	\$829.40	E
AAB126MLSC-6-*	Filter 126 Poly self cleaning	1-1/2	50/80/100	30	14	\$332.96	E
AAB124ML-1-1/2SC-AL-*	Filter 124 Alloy/Nylon self cleaning	1-1/4	50/80/100	30	10	\$887.88	E
CP12290-1-SS	124 & 126 s/cleaning SS filter screen		16			\$143.96	E
CP12290-2-SS	124 & 126 s/cleaning SS filter screen		30			\$143.96	E
CP12290-3-SS	124 & 126 s/cleaning SS filter screen		50			\$143.96	E
CP12290-4-SS	124 & 126 s/cleaning SS filter screen		80			\$143.96	E
CP12290-8-SS	124 & 126 s/cleaning SS filter screen		100			\$143.96	E

ARAG HIGH PRESSURE FILTERS:

147.504.11	Filter M147, 1/2, 40 Mesh					\$193.45	F
146.203.16	Filter Element, 40 Mesh					\$68.90	F

ARAG SMALL SUCTION FILTER:

302008	Suction Filter 8mm					\$4.56	F
305008	Detergent Filter					\$11.02	F



F75

F50



126ML-SC

126ML-SC-F50



124ML-SC-AL

124SC-AL



CP12290

CP12285

HIGH PRESSURE FILTERS

- ✓ 50 Bar HP Filter
- ✓ Flushtop
- ✓ 1/2 BSP Female thread running nut on M146



M146

SMALL SUCTION FILTER

- ✓ With counterweight



305008

302008

ARAG FILTERS

PART #:	DESCRIPTION:	\$ EX. GST	CODE
SUCTION FILTER SERIES 310:			
3102153	Suction Filter 1-1/4 50 Mesh	\$69.22	F
3102000.02	Filter Bowl	\$18.76	F
310000-050	Filter Bowl O Ring	\$9.75	F
310008-030	Filter Element, 32 Mesh	\$49.50	F
310003-030	Filter Element, 50 Mesh	\$49.50	F
312300-060	Filter Element O Ring	\$5.83	F
SUCTION FILTER SERIES 312:			
3122153	Suction Filter 1-1/4 50 Mesh	\$76.43	F
3122158	Suction Filter 1-1/4 32 Mesh	\$76.43	F
3122000.020	Filter Bowl	\$18.76	F
310000-050	Filter Bowl O Ring	\$9.75	F
3122007.03	Filter Element, 16 Mesh	\$58.41	F
3122008.03	Filter Element, 32 Mesh	\$58.41	F
3122003.03	Filter Element, 50 Mesh	\$58.41	F
312300-060	Filter Element O Ring	\$5.83	F
SUCTION FILTER SERIES 314:			
3142163	Suction Filter 1-1/2 50 Mesh	\$155.93	F
3142463	Suction Filter 1-1/2 50 Mesh & Shut Off Valve	\$235.43	F
3142000.020	Filter Bowl	\$26.82	F
3142400.020	Filter Bowl, Shut Off Type	\$35.72	F
314000-050	Filter Bowl O Ring	\$11.87	F
314001-030	Filter Element, 16 Mesh	\$88.40	
314002-030	Filter Element, 32 Mesh	\$88.40	F
314003-030	Filter Element, 50 Mesh	\$88.40	F
3140035.030	Filter Element, 80 Mesh	\$88.40	F
314300.060	Filter Element O Ring	\$5.83	F
SUCTION FILTER SERIES 316:			
316062	Suction Filter 1-1/2, 32 Mesh, Short Thread	\$215.92	F
3162163	Suction Filter 1-1/2 50 Mesh, Short Thread	\$215.92	F
31621635	Suction Filter 1-1/2, 80 Mesh, Long Thread	\$215.92	F
3162463	Suction Filter 1-1/2, 50 Mesh, Short Thread & Shut off Valve	\$256.41	F
3162563	Suction Filter 1-1/2, 50 Mesh, Long Thread & Shut off Valve	\$256.41	F
3162173	Suction Filter 2, 50 Mesh, Long Thread	\$215.92	F
3162576	Suction Filter 2, 50 Mesh, Long Thread & Shut Off Valve	\$256.41	F
3162000.020	Filter Bowl (new version)	\$43.04	F
3162400.020	Filter Bowl, Shut Off Type (new version)	\$55.01	F
316000.050	Filter Bowl O Ring	\$14.20	F
3162000.040	Filter Bowl Nut (new version)	\$39.43	F
3162002.030	Filter Element, 32 Mesh	\$97.41	F
316003.03	Filter Element, 50 Mesh	\$97.41	F
31620035.03	Filter Element, 80 Mesh	\$97.41	F
316300.060	Filter Element O Ring	\$6.15	F
316573	Suction Filter 2" C/W Valve 50 Mesh	\$275.92	F
SUCTION FILTER SERIES 317:			
3172173	Suction Filter 2, 50 Mesh, Long Thread	\$215.92	F
3172473	Suction Filter 2, 50 Mesh, Short Thread & Shut Off Valve	\$256.41	F
3172000.020	Filter Bowl	\$59.89	F
317400.020	Filter Bowl, Shut Off Type (new version)	\$55.01	F
316000.050	Filter Bowl O Ring	\$14.20	F
3162000.040	Filter Bowl Nut (new version)	\$39.43	F
317002.030	Filter Element, 32 Mesh	\$136.53	F
317003.030	Filter Element, 50 Mesh	\$136.53	F
3170035.030	Filter Element, 80 Mesh	\$136.53	F
316300.060	Filter Element O Ring	\$5.51	F

SUCTION FILTER SERIES 310

- ✓ 1 1/4 BSP threads
- ✓ Filtering capacity 60 l/min
- ✓ Brass fixing inserts



68 X 100

SUCTION FILTER SERIES 312 - 70 X 148

- ✓ 1 1/4 BSP threads
- ✓ Filtering capacity 60-100 l/min
- ✓ Brass fixing inserts



70 X 148

SUCTION FILTER SERIES 314 - 80 X 170

- ✓ 1 1/2 BSP threads
- ✓ Filtering capacity 100-160 l/min
- ✓ Polypropylene body
- ✓ EPDM gasket
- ✓ Brass mounting inserts



80 X 170

SUCTION FILTER SERIES 316 - 107 X 200

- ✓ 1 1/2 & 2 BSP threads
- ✓ Filtering capacity 160-220 l/min
- ✓ Polypropylene body
- ✓ EPDM gaskets
- ✓ Brass fixing inserts



107 X 200

SUCTION FILTER SERIES 317 - 107 X 286

- ✓ 2 BSP threads
- ✓ Filtering capacity 200-260 l/min
- ✓ Polypropylene body
- ✓ EPDM gasket
- ✓ Brass mounting inserts



107 X 286

FILTER COLOUR CONVERSIONS CHART

BRAND	32Mesh	50Mesh	80Mesh	100Mesh	120Mesh	200Mesh
TeeJet (Pre 2016)	Yellow	Red	Blue	Green	Orange	White
ARAG (Pre 2011)	Yellow	Red	Blue	Green	Orange	White
ARAG (Post 2011)	Yellow	Red	Blue	Green	Orange	White
TeeJet (Post 2016)	Yellow	Red	Blue	Green	Orange	White
Micron	594	365	229	173	144	114

TEEJET DROP SIZE CLASSIFICATION



TEEJET NOZZLE SELECTION

Spray nozzles can have a big impact on crop yield, plant health, efficiency of pest control and of course, profitability.

Nozzles are precision-engineered for specific applications so it is essential to use the ones best suited for your operations.

	Turbo TeeJet	bar										
		1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6
TT11001-VP		C	C	M	M	M	M	F	F	F	F	F
TT110015-VP		VC	C	M	M	M	M	F	F	F	F	F
TT11002-VP		VC	C	C	M	M	M	M	M	F	F	F
TT110025-VP		VC	C	C	M	M	M	M	F	F	F	F
TT11003-VP		VC	VC	C	C	M	M	M	M	M	M	M
TT11004-VP		XC	VC	C	C	C	M	M	M	M	M	M

	AIXR TeeJet	bar									
		1.5	2	2.5	3	3.5	4	4.5	5	5.5	6
AIXR110015VP		VC	C	C	C	M	M	M	M	M	M
AIXR11002VP		VC	VC	C	C	C	M	M	M	M	M
AIXR110025VP		XC	VC	VC	VC	C	C	C	C	C	M
AIXR11003VP		XC	VC	VC	VC	C	C	C	C	C	M
AIXR11004VP		XC	XC	VC	VC	VC	VC	C	C	C	C

	Air Induction Turbo TwinJet	bar									
		2	2.5	3	3.5	4	4.5	5	5.5	6	7
AITTJ60-11002VP		VC	VC	C	C	C	M	M	M	M	M
AITTJ60-110025VP		VC	VC	C	C	C	M	M	M	M	M
AITTJ60-11003VP		XC	XC	VC	VC	C	C	C	C	M	M
AITTJ60-11004VP		XC	VC	VC	VC	C	C	C	M	M	M

	TTI TwinJet	bar										
		1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	7
TTI60-11002VP		UC	UC	XC	XC	XC	VC	VC	VC	VC	VC	C
TTI60-110025VP		UC	UC	XC	XC	XC	VC	VC	VC	VC	VC	C
TTI60-11003VP		UC	UC	UC	UC	UC	XC	XC	XC	VC	VC	VC
TTI60-11004VP		UC	UC	UC	UC	UC	XC	XC	XC	VC	VC	VC

	Turbo TeeJet Induction	bar										
		2	2.5	3	3.5	4	4.5	5	5.5	6	7	
TTI110015-VP		UC	UC	UC	UC	XC	XC	XC	XC	XC	VC	
TTI11002-VP		UC	UC	UC	UC	UC	UC	XC	XC	XC	VC	
TTI110025-VP		UC	UC	UC	UC	UC	UC	XC	XC	XC	XC	
TTI11003-VP		UC	UC	UC	UC	UC	UC	UC	XC	XC	XC	
TTI11004-VP		UC	UC	UC	UC	UC	UC	XC	XC	XC	XC	

TEEJET FLAT FAN NOZZLE RATE CHART

Nozzle Capacity	BAR	NOZZLE L/Min	L/HA @ 50cm Nozzle Spacings															
			4	5	6	8	10	12	14	15	16	18	20	22	24	26	28	30
01	1.5	0.28	84	67	56	42	34	28	24	22	21	19	17	15	14	13	12	11
	2.0	0.32	96	77	64	48	38	32	27	26	24	21	19	17	16	15	14	13
	2.5	0.36	108	86	72	54	43	36	31	29	27	24	22	20	18	17	15	14
	3.0	0.39	117	94	78	59	47	39	33	31	29	26	23	21	20	18	17	16
	3.5	0.42	126	101	84	63	50	42	36	34	32	28	25	23	21	19	18	17
	4.0	0.45	135	108	90	68	54	45	39	36	34	30	27	25	23	21	19	18
	4.5	0.48	144	115	96	72	58	48	41	38	36	32	29	26	24	22	21	19
	5.0	0.50	150	120	100	75	60	50	43	40	38	33	30	27	25	23	21	20
015	6.0	0.55	165	132	110	83	66	55	47	44	41	37	33	30	28	25	24	22
	1.5	0.42	126	101	84	63	50	42	36	34	32	28	25	23	21	19	18	17
	2.0	0.48	144	115	96	72	58	48	41	38	36	32	29	26	24	22	21	19
	2.5	0.54	162	130	108	81	65	54	46	43	41	36	32	29	27	25	23	22
	3.0	0.59	177	142	118	89	71	59	51	47	44	39	35	32	30	27	25	24
	3.5	0.64	192	154	128	96	77	64	55	51	48	43	38	35	32	30	27	26
	4.0	0.68	204	163	136	102	82	68	58	54	51	45	41	37	34	31	29	27
	4.5	0.72	216	173	144	108	86	72	62	58	54	48	43	39	36	33	31	29
02	5.0	0.76	228	182	152	114	91	76	65	61	57	51	46	41	38	35	33	30
	6.0	0.83	249	199	166	125	100	83	71	66	62	55	50	45	42	38	36	33
	1.5	0.56	168	134	112	84	67	56	48	45	42	37	34	31	28	26	24	22
	2.0	0.65	195	156	130	98	78	65	56	52	49	43	39	35	33	30	28	26
	2.5	0.72	216	173	144	108	86	72	62	58	54	48	43	39	36	33	31	29
	3.0	0.79	237	190	158	119	95	79	68	63	59	53	47	43	40	36	34	32
	3.5	0.85	255	204	170	128	102	85	73	68	64	57	51	46	43	39	36	34
	4.0	0.91	273	218	182	137	109	91	78	73	68	61	55	50	46	42	39	36
025	4.5	0.97	291	233	194	146	116	97	83	78	73	65	58	53	49	45	42	39
	5.0	1.02	306	245	204	153	122	102	87	82	77	68	61	56	51	47	44	41
	6.0	1.12	336	269	224	168	134	112	96	90	84	75	67	61	56	52	48	45
	1.5	0.70	210	168	140	105	84	70	60	56	53	47	42	38	35	32	30	28
	2.0	0.81	243	194	162	122	97	81	69	65	61	54	49	44	41	37	35	32
	2.5	0.90	270	216	180	135	108	90	77	72	68	60	54	49	45	42	39	36
	3.0	0.99	297	238	198	149	119	99	85	79	74	66	59	54	50	46	42	40
	3.5	1.07	321	257	214	161	128	107	92	86	80	71	64	58	54	49	46	43
03	4.0	1.14	342	274	228	171	137	114	98	91	86	76	68	62	57	53	49	46
	4.5	1.21	363	290	242	182	145	121	104	97	91	81	73	66	61	56	52	48
	5.0	1.28	384	307	256	192	154	128	110	102	96	85	77	70	64	59	55	51
	6.0	1.40	420	336	280	210	168	140	120	112	105	93	84	76	70	65	60	56
	1.5	0.83	249	199	166	125	100	83	71	66	62	55	50	45	42	38	36	33
	2.0	0.96	288	230	192	144	115	96	82	77	72	64	58	52	48	44	41	38
	2.5	1.08	324	259	216	162	130	108	93	86	81	72	65	59	54	50	46	43
	3.0	1.18	354	283	236	177	142	118	101	94	89	79	71	64	59	54	51	47
04	3.5	1.27	381	305	254	191	152	127	109	102	95	85	76	69	64	59	54	51
	4.0	1.36	408	326	272	204	163	136	117	109	102	91	82	74	68	63	58	54
	4.5	1.45	435	348	290	218	174	145	124	116	109	97	87	79	73	67	62	58
	5.0	1.52	456	365	304	228	182	152	130	122	114	101	91	83	76	70	65	61
	6.0	1.67	501	401	334	251	200	167	143	134	125	111	100	91	84	77	72	67
	1.5	1.12	336	269	224	168	134	112	96	90	84	75	67	61	56	52	48	45
	2.0	1.29	387	310	258	194	155	129	111	103	97	86	77	70	65	60	55	52
	2.5	1.44	432	346	288	216	173	144	123	115	108	96	86	79	72	66	62	58
05	3.0	1.58	474	379	316	237	190	158	135	126	119	105	95	86	79	73	68	63
	3.5	1.71	513	410	342	257	205	171	147	137	128	114	103	93	86	79	73	68
	4.0	1.82	546	437	364	273	218	182	156	146	137	121	109	99	91	84	78	73
	4.5	1.94	582	466	388	291	233	194	166	155	146	129	116	106	97	90	83	78
	5.0	2.04	612	490	408	306	245	204	175	163	153	136	122	111	102	94	87	82
	6.0	2.23	669	535	446	335	268	223	191	178	167	149	134	122	112	103	96	89
	1.5	1.39	417	334	278	209	167	139	119	111	104	93	83	76	70	64	60	56
	2.0	1.61	483	386	322	242	193	161	138	129	121	107	97	88	81	74	69	64
06	2.5	1.80	540	432	360	270	216	180	154	144	135	120	108	98	90	83	77	72
	3.0	1.97	591	473	394	296	236	197	169	158	148	131	118	107	99	91	84	79
	3.5	2.13	639	511	426	320	256	213	183	170	160	142	128	116	107	98	91	85
	4.0	2.27	681	545	454	341	272	227	195	182	170	151	136	124	114	105	97	91
	4.5	2.41	723	578	482	362	289	241	207	193	181	161	145	131	121	111	103	96
	5.0	2.54	762	610	508	381	305	254	218	203	191	169	152	139	127	117	109	102
	6.0	2.79	837	670	558	419	335	279	239	223	209	186	167	152	140	129	120	112
	1.5	1.68	504	403	336	252	202	168	144	134	126	112	101	92	84	78	72	67
	2.0	1.94	582	466	388	291	233	194	166	155	146	129	116	106	97	90	83	78
	2.5	2.16	648	518	432	324	259	216	185	173	162	144	130	118	108	100	93	86
	3.0	2.37	711	569	474	356	284	237	203	190	178	158	142	129	119	109	102	95
	3.5	2.57	771	629	524	396	316	264	224	209	196	174	158	144	131	121	113	105
	4.0	2.74	822	658	548	411	329	274	235	219	206	183	164	149	137	126	117	110
	4.5	2.90	870	696	580	435	348	290	249	232	218	193	174	158	145	134	124	116
	5.0	3.06	918	734	612	459	367	306	262	245	230	204	184	167	153	141	131	122
	6.0	3.35	1005	804	670	503	402	335	287	268	251	223	201	183	168	155	144	134

CALIBRATION FORMULA & CONVERSIONS

FLOW RATE:

$$\frac{L/HA \times KM/H \times W(m)}{600}$$

$$= L/MIN$$

APPLICATION RATE:

$$\frac{L/MIN \times 600}{KM/H \times W(m)}$$

$$= L/HA$$

L/MIN (PER NOZZLE)

$$\frac{L/HA \times KM/H \times W}{60,000}$$

(W = Nozzle spacing in cm for broadcast spraying)

TRAVEL SPEED:

$$\frac{\text{Distance (m)} \times 3.6}{\text{Time (sec)}}$$

$$= \text{Travel Speed (KM/H)}$$

CONVERSION:

$$100 \text{ KPA} = 1 \text{ BAR} = 14.5 \text{ PSI}$$

AREA:

$$10,000\text{m}^2 = 1 \text{ HA}$$

$$1 \text{ HA} = 2.47 \text{ AC}$$

$$1 \text{ AC} = 0.40 \text{ HA}$$

TEEJET SPRAY TIPS & NOZZLES

NOZZLE TYPE	SIZE	ORIFICE INSERT/TIP BODY MATERIAL	EXAMPLE TIP NO.	\$ EX. GST	CODE
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AIXR TEEJET

Air Induction XR Flat Spray
Tips (Tapered Flat Spray)
VisiFlo Colour Coded



015-06

UHMWPE-Polymer

AIXR110*VP

\$18.06

E

TURBO TEEJET INDUCTION

Air Induction Spray Tips
(Tapered Flat Fan Spray)
VisiFlo Colour Coded



015-06
08-10

Polymer

TT1110*-VP
TT1110*-VP

\$29.93
\$34.97

E

AI TEEJET

Air Induction Spray Tips
(Tapered Flat Fan Spray)
VisiFlo Colour Coded



015-08

Stainless Steel/Polymer

AI1100*-VS

\$39.27

E

AIC TEEJET

Air Induction Spray Tips
(Tapered Flat Fan Spray)
VisiFlo Colour Coded



015-15

Polymer
Ceramic/Polymer

AIC110*-VP
AIC1100*-VK

\$19.74
\$34.97

E

DRIFT REDUCTION FLAT FAN NOZZLES:

DG TEEJET

Drift Guard Spray Tips
(Tapered Flat Fan)
VisiFlo Colour Coded



015-05

Stainless Steel/Polymer

DG80*VS
DG110*VP

\$25.41
\$15.12

E

TURBO TEEJET

Spray Tips
(Tapered Flat Fan Spray)
VisiFlo Colour Coded



01-08

Polymer

TT110*-VP

\$17.33

E

STANDARD FLAT FAN NOZZLES:

XR TEEJET

Extended Range Tips
(Tapered Flat Fan Spray)
VisiFlo Colour Coded



01-08

Stainless Steel Stainless
Steel/Polymer Polymer
(110deg. Only) Ceramic/
Polypropylene

XR80*SS
XR80*VS
XR110*-VP
XR110*-VK

\$27.72
\$23.31
\$8.19
\$13.57

E

XRC TEEJET

Extended Range Spray Tips
(Tapered Flat Fan Spray)
VisiFlo Colour Coded



015-08
08-20

Ceramic/Nylon Polymer

XRC110*-VK
XRC1100*-VP

\$16.28
\$12.29

E

FERTILISER STREAMING NOZZLES:

STREAMJET

SJ7 Fertiliser Nozzles
7 Orifices With Quick Teejet
Connection
VisiFlo Colour Coded



015-15

Acetal

SJ7*-VP

\$40.43

E

STREAMJET

SJ3 Fertiliser Nozzles
(3 Solid Stream Orifices)
VisiFlo Colour Coded



015-20

Acetal

SJ3*-VP

\$30.87

E

* NOTE: Specify nozzle size when ordering. Refer to page 65 for flat fan rate chart.

TEEJET SPRAY TIPS & NOZZLES

NOZZLE TYPE		SIZE	ORIFICE INSERT/TIP BODY MATERIAL	EXAMPLE TIP NO.	\$ EX. GST	CODE
TWIN FLAT FANS:						
TURBO TWINJET Twin Tapered Flat Fan Spray VisiFlo Colour Coded		02-06	Polymer	TTJ60-110*VP	\$20.79	E
AI TURBO TWINJET Twin Tapered Flat Fan Spray VisiFlo Colour Coded		02-06	Polymer	AITTJ60-110*VP	\$21.58	E
AI3070 Air Induction Dual Pattern Flat Spray VisiFlo Colour Coded		015-04	Polymer * Cap & Gasket To Suit	AI3070-*VP 98579-1-NYR	\$21.63 \$5.09	E
TWINJET Spray Tips Twin Tapered Flat Fan Spray VisiFlo Colour Coded		01-10	Stainless Steel/Polymer Stainless Steel/Polymer	TJ60-80*VS TJ60-110*VS	\$40.69 \$40.69	E
TTI TWINJET Air Induction Twin Flat Spray Tips (Tapered Flat Fan Spray) VisiFlo Colour Coded		02-08	Polymer	TTI60-110*VP	\$32.24	E
EVEN FLAT FANS:						
TEEJET EVEN FAN Even Flat Fan For Band Spraying VisiFlo Colour Coded		01-15 04, 05, 06 01-06	Brass Stainless Steel (Weedseeker) Stainless Steel/Acetal	TP80*E TP65*E-SS TP80*EVS	\$14.18 \$20.74 \$14.18	E
DG EVEN TEEJET Drift Guard Even Spray Tips VisiFlo Colour Coded		015-05	Stainless Steel/Polymer	DG95*EVS	\$25.46	E
AI TEEJET EVEN FAN Even Flat Fan For Band Spraying VisiFlo Colour Coded		015-08	Stainless Steel/Acetal	AI950*EVS	\$40.53	E
OFF CENTRE FLAT FAN NOZZLES:						
AIUB TEEJET Air Induction Underleaf Banding Spray Tips VisiFlo Colour Coded		02-04	Stainless Steel/Acetal	AIUB85*VS	\$44.52	E
TEEJET OC Spray Tips Off Centre Flat Spray Tips		-01 to -08 -12, -16	Brass Stainless Steel	OC-* OC-SS*	\$29.40 \$43.47	E
TEEJET OC Spray Tips Large Capacity Off Centre Flat Spray Tips		-20, 30, 40, 60, 80, 150, 300	Brass	OC-*	\$122.75	E
BOOMJET OFF CENTRE NOZZLES:						
XP BOOMJET Nozzle Boomless Flat Spray VisiFlo Colour Coded		1/4 BSP 10, 20, 25 1/2 BSP 40 or 80	Acetal	B1/4XP*R-VP B1/4XP*L-VP B1/2XP*R-VP B1/2XP*L-VP	\$144.17 \$144.17 \$178.50 \$178.50	E

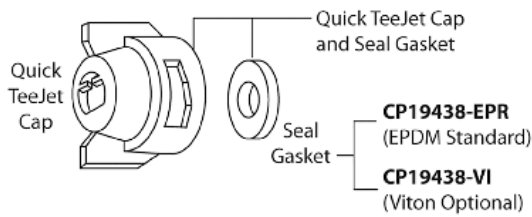
* NOTE: Specify nozzle size when ordering. Refer to page 65 for flat fan rate chart.

TEEJET SPRAY TIPS & NOZZLES

NOZZLE TYPE		SIZE	ORIFICE INSERT/TIP BODY MATERIAL	EXAMPLE TIP NO.	\$ EX. GST	CODE
TEEJET CONEJETS & DISC/CORES:						
TX, TXA, TXB CONEJET Hollow Cone Spray VisiFlo Colour Coded		All Sizes	Ceramic/Polypropylene Stainless Steel/ Polypropylene	TXA80*VK TXB80*VK TX-VK* TX-VS*	\$17.38 \$17.38 \$17.38 \$21.32	E
AITX CONEJET Air Induction Hollow Cone Spray VisiFlo Colour Coded		All Sizes	Ceramic/Polypropylene	AITXA80*VK AITXB80*VK	\$35.18 \$35.18	E
TXR CONEJET Hollow Cone Spray Albuz ATR Equivalent VisiFlo Colour Coded		All Sizes	Ceramic/Polypropylene	TXR80*VK	\$17.38	
FL FULLJET Spray Tips Wide Angle Full Cone Spray VisiFlo Colour Coded		All Sizes	Acetal	FL-*VC	\$25.25	E
TEEJET Orifice Discs		All Sizes	Polymer Hard. Stainless Steel Ceramic	DVP-* D* DCER-*	\$3.05 \$4.88 \$13.70	E
TEEJET Cores		All Sizes	Nylon Brass Hard. Stainless Steel Ceramic	DC23-NY DC23 DC23-HSS DC25-CER	\$4.41 \$8.61 \$20.74 \$20.90	E
TEEJET ORIFICE PLATE Row Regulator		All Sizes	Stainless Steel	CP4916-25	\$10.40	E
WIDE ANGLED FAN NOZZLES:						
FLOODJET Nozzles Wide Angle Tapered Flat Fan Spray		ALL SIZES	Brass Stainless Steel	1/8K- 1/4K- 1/2K- 1/8K-SS 1/4K-SS 1/2K-SS	\$19.06 \$30.14 \$67.46 \$57.75 \$69.88 \$113.40	E
TURFJET Spray Tips Wide Angle Tapered VisiFlo Colour Coded		ALL SIZES	Stainless Steel/Acetal Polymer	1/4TTJ*-VS 1/4TTJ*-VP	\$88.41 \$31.97	E
TURBO FLOODJET Spray Tips Wide Angle Flat Fan Spray VisiFlo Colour Coded		ALL SIZES	Stainless Steel/Acetal Polymer	TF-VS* TF-VP*	\$43.00 \$9.66	E
FLOODJET Spray Tips Wide Angle Flat Fan Spray		ALL SIZES	Brass Stainless Steel	TK-* TK-SS*	\$24.78 \$43.05	E
FLOODJET Spray Tips Wide Angle Flat Fan Spray VisiFlo Colour Coded		ALL SIZES	Polymer	TK-VP*	\$4.15	E
FIELDJET Nozzles Boomless Flat Spray		ALL SIZES	Brass Stainless Steel	1/4KLC 3/4KLC 1/4KLC-SS* 3/4KLC-SS*	\$153.77 \$214.67 \$251.48 \$315.74	E

* NOTE: Specify nozzle size when ordering. Refer to page 65 for flat fan rate chart.

QUICK TEEJET NOZZLE CAPS



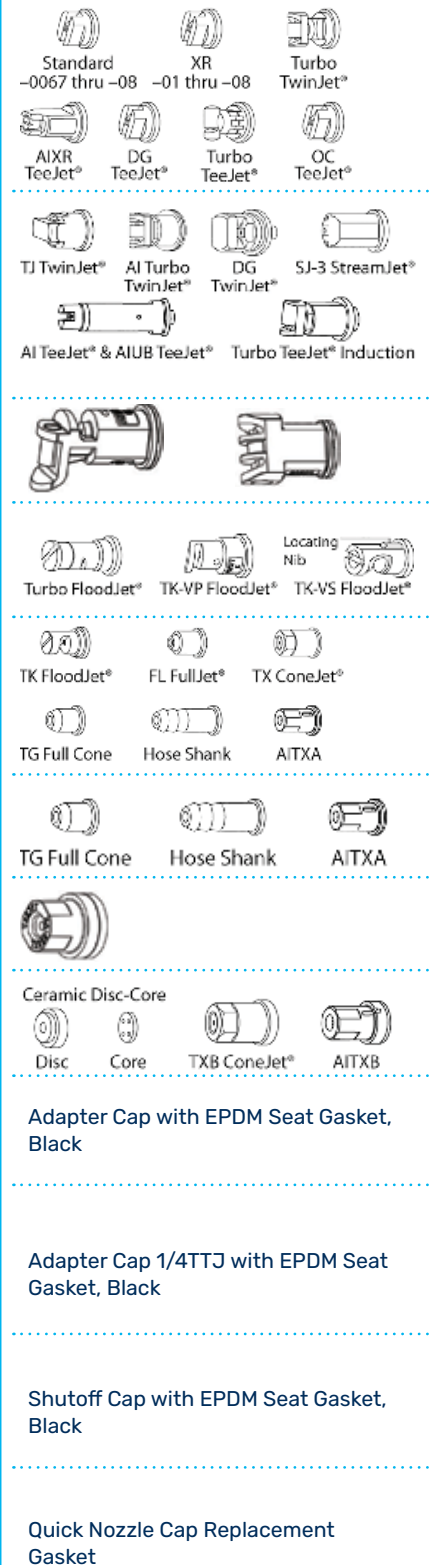
Quick TeeJet Cap	Color Code	Quick TeeJet Cap	Color Code
BLACK	1	GREEN	5
WHITE	2	YELLOW	6
RED	3	BROWN	7
BLUE	4	ORANGE	8
		VIOLET	10

* Specify Color Code (see chart). Unless otherwise specified, a Yellow (6) Cap will be supplied.

PART # DESCRIPTION \$ EX. GST CODE

FOR USE WITH SPRAY TIPS (300 PSI/20 BAR RATING):

114441-*--CEL	Cap and Seat Gasket Set	\$2.99	E	
23306H-*--CEL	Cap and Seat Gasket Set FITS HARDI	\$3.89	E	
114443-*--CEL	Cap and Seat Gasket Set	\$3.62	E	
21398H-*--CEL	Cap and Seat Gasket Set FITS HARDI	\$3.89	E	
98579-1-NYR	Cap and Seat Gasket Set	\$5.09	E	
25600-*--NYR	Cap and Seat Gasket Set	\$3.36	E	
114445-*--CEL	Cap and Seat Gasket Set	\$3.62	E	
58348H-*--CEL	Cap and Seat Gasket Set FITS HARDI	\$4.24	E	
114396-1-NYR	Cap, Gasket and O-Ring Set	\$4.94	E	
26278-1-NYR	Cap and Seat Gasket Set	\$4.94	E	
QJ4676-1/8-NYR QJ(B)4676-1/4-NYR	Quick TeeJet Outlet Adapter QuickJet TeeJet Outlet Adapter	\$7.67 \$7.67	E	
QJ4676-90-1/4-NYR QJ4676-45-1/4-NYR	Quick TeeJet Outlet Adapter 90deg QuickJet TeeJet Outlet Adapter 45deg	\$14.70 \$14.70	E	
114447-1-CEL	Quick TeeJet Shutoff Cap and Seat Gasket Set	\$7.25	E	
CP19438-EPR	TeeJet Cap Seat Washer, rubber	\$1.58	E	
CP19438-VI	TeeJet Cap Seat Washer, Viton	\$8.30	E	
CP23308-EPR	Hardi Retro Cap, Seat Washer, rubber	\$1.79	E	
CP26227-EPR	Hardi Retro Cap, Seal rubber for use with TeeJet Tip Strainer	\$4.36	E	
CP18999-EPR	Seal Washer Qj Caps	\$3.31	E	



TEEJET BOOM COMPONENTS

PART #	DESCRIPTION	\$ EX. GST	CODE
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SINGLE WET BOOM NOZZLE BODIES:

QJ17560A-*-NYB	25mm, 20mm, 1/2, 3/4, 1 Quick TeeJet Split Eyelet with ChemSaver (Note: QJ17560A-20mm-NYB are fitted standard to BA Booms)	\$13.97	E
QJ7421-*-NYB	1/2, 3/4, 1 Quick TeeJet Split-Eyelet, less ChemSaver	\$14.54	E
QJ22187-*-NYB	1/2, 3/4, 1 Quick TeeJet Split-Eyelet, with ChemSaver	\$37.91	E

* Specify clamp size – 25mm, 1/2, 3/4, 1.

3 & 5 WAY WET BOOM COMPACT NOZZLE BODIES:

QJ373-*-NYB	20mm 25mm 1/2 3/4 1 Split eyeless diaphragm Viton check valve	\$48.51	E
QJ375-*-NYB	20mm 25mm 1/2 3/4 1 Split eyeless diaphragm Viton check valve	\$48.51	E

* Specify clamp size 20mm, 25mm, 1/2, 3/4, 1

TRIPLE NOZZLE BODY WITH CHEMSAVER FOR WET BOOMS:

24216A-*-NYB	20mm, 1/2, 3/4, 1 TeeJet Triple Nozzle Body	\$62.53	E
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* Specify clamp size – 25mm, 1/2, 3/4, 1

QJ200 SERIES DRY BOOM NOZZLE BODIES:

19349-211-*-NYB	406, 540, 785 Single Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve	\$37.12	E
19350-212-*-NYB	406, 540, 785 Double Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve	\$37.12	E
19351-213-*-NYB	406, 540, 785 Triple Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve	\$37.12	E

QJ300 SERIES DRY BOOM NOZZLE BODIES:

22251-311-*-NYB	375, 500, 750 Single Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve	\$30.61	E
22252-312-*-NYB	375, 500, 750 Double Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve	\$30.61	E

Note Hose I.D.: 406 = 3/8, 540 = 1/2, 785 = 3/4

NOZZLE BODY WITH DIAPHRAGM CHECK VALVE:

QJ39685-*-500-NYB	1/2 Hose ID, Quick TeeJet Nozzle Body with Diaphragm Check Valve	\$22.37	E
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HOSE SHANK NOZZLE BODIES:

18635-111-406-NYB	Single Hose Shank Quick TeeJet Nozzle Body	\$14.49	E
18638-111-540-NYB	Single Hose Shank Quick TeeJet Nozzle Body	\$14.49	E
18719-111-785-NYB	Single Hose Shank Quick TeeJet Nozzle Body	\$14.49	E
18636-112-406-NYB	Double Hose Shank Quick TeeJet Nozzle Body	\$14.49	E
18639-112-540-NYB	Double Hose Shank Quick TeeJet Nozzle Body	\$14.49	E
18720-112-785-NYB	Double Hose Shank Quick TeeJet Nozzle Body	\$14.49	E
18637-113-406-NYB	Triple Hose Shank Quick TeeJet Nozzle Body	\$14.49	E
18640-113-540-NYB	Triple Hose Shank Quick TeeJet Nozzle Body	\$14.49	E
18721-113-785-NYB	Triple Hose Shank Quick TeeJet Nozzle Body	\$14.49	E

Note Hose I.D.: 406 = 3/8, 540 = 1/2, 785 = 3/4

VARI-SPACING CLAMPS:

QJ111*	Vari-Spacing Quick TeeJet Clamp Sub-assembly	\$9.45	E
QJ111SQ*	Vari-Spacing Quick TeeJet Clamp Sub-assembly	\$9.45	E
QJ111SQ-1-1/4	Vari-Spacing Quick TeeJet Clamp Sub-assembly	\$9.45	E
QJ111SQ-1-1/2	Vari-Spacing Quick TeeJet Clamp Sub-assembly	\$9.45	E
QJ111SQ-304	SS (same sizes as QJ111SQ above)	\$21.32	E



QJ17560A



QJ22187



QJ7421



QJ373



24216A



19350



22252



QJ39685-1R



QJ39685-2



QJ39685-1L



18637



18636



18635



QJ111



QJ111SQ

TEEJET BOOM COMPONENTS

PART # DESCRIPTION \$ EX. GST CODE

T = Male TT = Female

TEEJET TIP STRAINERS:

5053-100/200/50-SS	Brass with Stainless Steel Screen	\$10.19	E
6051-SS-100	Stainless Steel throughout	\$40.79	E
8079-PP-100/200/24/50/80	Polypropylene with Stainless Steel Screen	\$4.24	E
4067-SS-200/100/50	Cup Strainer, Stainless Steel	\$5.51	E
4514-NY-10/20/32	Slotted Strainer, Nylon	\$4.46	E

TEEJET TIP STRAINERS WITH CHECK VALVE:

4193A-*-*SS	Brass with Stainless Steel Screen	\$18.06	E
4193A-SS-*-*	Stainless Steel throughout	\$71.45	E
4193A-PP-*-*	Polypropylene with Stainless Steel Screen and Viton Ball	\$14.23	E
11750-10/5	Brass	\$23.89	E
11750-SS-10	Stainless Steel	\$76.60	E
11750-PP-5	Polypropylene	\$20.32	E

SINGLE NOZZLE BODY ADAPTERS WITH CHEMSAVER:

QJB8360-NYB	1/4 (M) Diaphragm Check Valve Quick TeeJet Nozzle Body	\$25.52	E
QJ8355-1/8-NYB	-1/8 , -1/4 (F) Diaphragm Check Valve Quick TeeJet Nozzle Body	\$37.59	E
QJT8360-NYB	Quick TeeJet Adapter fits TeeJet bodies using CP1325 Cap	\$23.99	E
QJP19011-NYB	3/8 BSP (F) Diaphragm Check Valve Quick TeeJet Nozzle Body	\$23.99	E

HOSE BARBS FOR 3/4 WET BOOM NOZZLE BODIES:

CP38936-NYB	Single 1/2 Hose Barb to suit 3/4 wet boom nozzle body	\$8.45	E
CP38937-NYB	Double 1/2 Hose Barb to suit 3/4 wet boom nozzle body	\$10.03	E
CP38938-NYB	Single 3/4 Hose Barb to suit 3/4 wet boom nozzle body	\$9.03	E
CP38939-NYB	Double 3/4 Hose Barb to suit 3/4 wet boom nozzle body	\$10.71	E

NOZZLE BODY ADAPTERS:

QJ90-2-NYR	Quick TeeJet Duo Nozzle Adapter with EPDM Gasket	\$17.90	E
QJ90-1-NYR	90deg Quick TeeJet Adapter with EPDM Gasket	\$17.90	E
BQJ1/4T-NYB	Quick TeeJet Nozzle Body Adapter	\$9.82	E
QJ1/4TT-NYB	Quick TeeJet Nozzle Body Adapter	\$9.82	E
QJT-NYB	Quick TeeJet Nozzle Body Adapter	\$18.48	E
22674-1/4-NYB	Quick TeeJet 45deg Nozzle Body Adapter	\$9.82	E
55240-CELR	Hardi Quick TeeJet Adapter with EPDM Gasket	\$9.87	E

CHEMSAVER DIAPHRAGM CHECK VALVE BODIES:

4664B	Diaphragm Check Valve, Brass	\$104.42	E
6135A-1/4 OR 3/8	Diaphragm Check Valve, Brass - 1/4 or 3/8	\$155.82	E
8355-1/4-NYB	Diaphragm Check Valve, Nylon - 1/4 or 1/8	\$37.59	E
8360-NYB	Diaphragm Check Valve, Nylon	\$59.90	E
13431-NYB	Diaphragm Check Valve, Nylon	\$61.90	E
4666B	Brass	\$104.42	E
6140A-1/4 OR 3/8	Brass - 1/4 or 3/8	\$155.77	E
12328-3/4 OR 1/2-NYB	Nylon - 1/2 or 3/4	\$315.68	E

MESH SIZE
16
24
25
50
80
100
200



4067 CUP STRAINER



5053 & 6051 STRAINER



4514-NY SLOTTED STRAINER



8079 STRAINER



4193A STRAINER CHECK VALVE



11750 STRAINER CHECK VALVE



QJB8360



QJ8355



QJT8360-NYB QJP19011-NYB



SINGLE BARB*



DOUBLE BARB*

* BARBS SHOWN FITTED IN CLAMPS



QJ90-2



QJ1/4TT-NYB



22674



QJ90-1



55240-CELR



BQJ/4T-NYB



4666B



6135A



4664B



8355



8360



12328

TEEJET BOOM COMPONENTS

PART # DESCRIPTION \$ EX. GST CODE

T = Male TT = Female

ROLLOVER VALVES:

B98450-1/4F	Double Rollover with Diaphragm Check Valve	\$150.52	E
B98450-1/4M	Double Rollover with Diaphragm Check Valve	\$150.52	E
B98450-3/8M	Double Rollover with Diaphragm Check Valve	\$150.52	E
B98451-1/4F	Single Rollover with Diaphragm Check Valve	\$131.20	E
B98451-1/4M	Single Rollover with Diaphragm Check Valve	\$131.20	E
B98451-3/8M	Single Rollover with Diaphragm Check Valve	\$131.20	E
B98452-1/4F	Double Rollover Valve	\$110.99	E
B98452-1/4M	Double Rollover Valve	\$110.99	E
B98452-3/8M	Double Rollover Valve	\$110.99	E
B98453-1/4F	Single Rollover Valve	\$100.96	E
B98453-1/4M	Single Rollover Valve	\$100.96	E
B98453-3/8M	Single Rollover Valve	\$100.96	E
AB98450-KIT	Rollover Valve Spare Parts Kit (see PL98450 for details)	\$29.56	E

SINGLE BODY TEEJET NOZZLE BODY ASSEMBLIES:

B5000-*T	Brass, Female/Male - 1/4 or 1/8	\$68.93	E
B5540-1/4TT	Brass, Male/Male	\$76.34	E
B620-T	Brass, Compact F/M	\$101.12	E
8600-1/4T-NYB	Nylon, Female/Male	\$32.92	E

DOUBLE SWIVEL TEEJET NOZZLE BODY ASSEMBLIES:

6240-1/4TT	Brass	\$74.71	E
5932-2-1/4T	Brass	\$134.82	E
8600-2-1/4T-NYB	Nylon	\$39.85	E

SWIVELS:

QJ8600-1/4-NYB	Quick TeeJet Single Swivel	\$25.62	E
QJ8600-2-1/4-NYB	Quick TeeJet Double Swivel	\$29.66	E

ROLLOVER VALVES:

CP4620-VI	Diaphragm, Viton	\$5.83	E
CP4620-FA	Diaphragm, FAIRPRENE	\$1.79	E
CP6227-TEF	TEFLON Diaphragm (use with 4620)	\$2.86	E
CP21953-EPR	Diaphragm, EPDM Rubber	\$1.63	E
CP21953-VI	Diaphragm, Viton	\$5.62	E
CP4624	Retainer Cap, Brass	\$10.82	E
21950-* -NYB	ChemSaver End-cap Sub-assembly - 2, 5, 8, 10 or 15	\$14.05	E
B56720-1/8-rF	Diaphragm Air ChemSaver Shut-off Valve	\$126.84	E
9758	Brass End-cap ASB	\$18.11	E
56714-NYB	QJ350 End Cap Sub-assembly	\$20.42	E
CP56711-NYB	Retaining Ring	\$4.52	E
115880-1-12	E-ChemSaver, 12 volt, 17560 & 24216 bodies	\$504.05	E
55295-1-24	E-ChemSaver, 24 volt, 17560 & 24216 bodies	\$504.05	E
115880-2-12	E-ChemSaver, 12 volt, 350 & 360 bodies	\$504.05	E
55295-2-24	E-ChemSaver, 24 volt, 350 & 360 bodies	\$504.05	E
115880-4-12	E-ChemSaver, 12 volt, QJS bodies	\$504.05	E
55295-4-24	E-ChemSaver, 24 volt, QJS bodies	\$504.05	E
98465-15	Check Valve end Cap Assembly	\$56.65	E
58140-NYB	Manual Chem Saver	\$22.58	E
98552-02-05	Cable to suit 115880-1-12	\$91.04	E



98453-1/4M



98450-1/4M



98452-1/4M



98451-1/4M



8600



B5000



5932



6240



8600-2



QJ8600



QJ8600-2



CP4620



CP21953



CP4624



9758



21950



56714-NYB



56720



58140



115880-1-12

TEEJET BOOM COMPONENTS

PART #	DESCRIPTION	\$ EX. GST	CODE
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TEEJET HOSE SHANKS:

4251-250/406/500	Brass - 250, 406 or 500	\$12.34	E
4251-250/406/500-SS	Stainless Steel - 250, 406 or 500	\$25.67	E
8400-406-NYB	Nylon	\$3.94	E
8400-500-NYB	Nylon	\$3.94	E
8400-T-406-NYB	Nylon, fits TeeJet Capnuts	\$8.82	E

Note Hose I.D.: 250 = 1/8, 406 = 3/8, 500 = 1/2

TEEJET CAPS:

CP1325	Brass	\$5.15	E
CP1325-SS	Stainless Steel	\$31.55	E
CP8027-NYB	Nylon	\$3.36	E
CP8027-1-NYB	Extra-long, Nylon	\$4.31	E
CP18032A-NYB	Winged TeeJet Cap, Nylon	\$4.78	E
CP20230	Brass, for Ceramic Discs and Cores	\$6.25	E
CP3942	Blank Disc	\$1.05	E

TEEJET ADAPTERS:

4676-1/8 / 1/4 / 3/8	Brass - 1/4, 1/8 or 3/8	\$10.97	E
4676-3/4	Brass	\$46.62	E
4676-ENP-1/8 / 1/4 / 3/8	Brass, Nickel-plated - 1/4, 1/8 or 3/8	\$13.73	E
4676-SS-1/8 / 1/4	Stainless Steel - 1/4 or 1/8	\$36.96	E
4676-NYB-1/8 / 1/4	Nylon - 1/4 or 1/8	\$8.82	E
CP6250	Brass	\$13.73	E
6406	Brass, 1/8 adapter	\$18.27	E
6406-1	Steel, 1/8 adapter	\$25.88	E

HOSE SHANK CONNECTORS:

6053-400/535	Brass - 400 or 535	\$16.70	E
6100-500/675/800	Brass - 500, 675 or 800	\$32.39	E
10123-1/4-281	Brass	\$18.11	E
8400-1/4-300/406/535-NYB	Nylon - 300, 406 or 535	\$4.73	E
8400-3/8-535-NYB	Nylon	\$6.36	E
8400-3/8-406-NYB	Nylon	\$6.36	E
8400-1/2-406/535-NYB	Nylon - 406 or 535	\$8.19	E
8400-1/2-660-NYB	Nylon	\$8.19	E
8400-3/4-535/660/785-NYB	Nylon - 535, 660 or 785	\$8.82	E
8400-G-406/535/660-NYB	Nylon - 406, 535 or 660	\$3.98	E
13434-406-NYB	Nylon	\$17.12	E
13435-406-NYB	Nylon	\$17.12	E
13436-406-NYB	Nylon	\$17.12	E
13437-540-NYB	Nylon	\$17.12	E
13438-540-NYB	Nylon	\$17.12	E
13439-540-NYB	Nylon	\$17.12	E

Note Hose I.D.: 300 = 1/4, 400 & 406 = 3/8, 500 & 535 = 1/2, 660/675 = 5/8, 785/800

PIPE PLUGS:

8400-1/4-PPB	Polypropylene	\$5.62	E
8400-3/8-NYB	Nylon	\$6.36	E
8400-1/2-NYB	Nylon	\$7.56	E
8400-3/4-NYB	Nylon	\$8.66	E

HOSE DROPS:

21353-6-15-NYB	Quick TeeJet Hose Drop with EPDM Gasket - 15 inch long	\$46.25	E
21353-6-24-NYB	Quick TeeJet Hose Drop with EPDM Gasket - 24 inch long	\$46.25	E
21354-15-NYB	TeeJet Hose Drop, Nylon - 15 inch long	\$30.74	E
21354-24-NYB	TeeJet Hose Drop, Nylon - 24 inch long	\$34.02	E



4251
8400



8400-T-406



CP1325
CP8027



CP18032A



4676



CP6250



6406



6053, 6100,
8400, 10123



13436
13439



13434
13437



13435
13438



8400



21353



21354

TEEJET BOOM COMPONENTS

PART # DESCRIPTION \$ EX. GST CODE

T = Male TT = Female

TEEJET HOSE SHANK BODY ASSEMBLIES:

6471B-400TD	TeeJet Nozzle Body Assembly, Brass	\$48.93	E
6471-SS-C400TD	TeeJet Nozzle Body Assembly, Stainless Steel	\$440.27	E
6472B-400TD	TeeJet Nozzle Body Assembly, Brass	\$48.93	E
6472-SS-C400TD	TeeJet Nozzle Body Assembly, Stainless Steel	\$425.46	E
8120-NYB-540/406TD	TeeJet Nozzle Body Assembly, Nylon - 540 or 406	\$12.02	E
8121-NYB-540/406TD	TeeJet Nozzle Body Assembly, Nylon - 540 or 406	\$12.02	E
9191B-531TD	TeeJet Nozzle Body Assembly, Brass	\$48.93	E
9191-SS-C531TD	TeeJet Nozzle Body Assembly, Stainless Steel	\$512.30	E
9192B-531TD	TeeJet Nozzle Body Assembly, Brass	\$48.93	E
9192-SS-C531TD	TeeJet Nozzle Body Assembly, Stainless Steel	\$512.30	E
12201-CE-785/1062TD	TeeJet Nozzle Body Assembly, Celcon - 785 or 1062	\$52.61	E
12202-CE-785/1062TD	TeeJet Nozzle Body Assembly, Celcon - 785 or 1062	\$52.61	E
12670-406TD-NYB	TeeJet Nozzle Body Assembly, Nylon	\$25.36	E
15427-1-296	TeeJet Nozzle Body Assembly, Brass	\$34.91	E

TEEJET SPLIT-EYELET BODY ASSEMBLIES:

25775-1/2 / 3/4 / 1T-NYB	with Nylon Clamp and Body - 1/2, 3/4 or 1	\$21.21	E
7421-1/2 / 3/4 / 1T	with Brass Body - 1/2, 3/4 or 1	\$27.62	E
7421-1/2 / 3/4 / 1T-SS	with Stainless Steel Body - 1/2, 3/4 or 1	\$49.04	E
7421SS-1/2 / 3/4 / 1T-SS	with Stainless Steel throughout - 1/2, 3/4 or 1	\$81.90	E
7421-1/2 / 3/4T-NYB	with Nylon Body - 1/2 or 3/4	\$15.02	E
7421-1T-NYB	with Nylon Body	\$15.02	E
7421-1/2 / 3/4 / 1TD	with Brass Body - 1/2, 3/4 or 1	\$38.33	E
7421-1/2 / 3/4 / 1TD-SS	with Stainless Steel Body - 1/2, 3/4 or 1	\$71.09	E

VARI-SPACING TEEJET CLAMP ASSEMBLIES:

AA111-1/2 / 3/4 / 1	Clamp Sub-assembly - 1/2, 3/4 or 1	\$15.59	E
AA111-1-1/4	Clamp Sub-assembly	\$29.51	E
AA111SQ-1	Clamp Sub-assembly	\$20.41	E
AA111SQ-1-1/4	Clamp Sub-assembly	\$30.74	E
AA111SQ-1-1/2	Clamp Sub-assembly	\$36.28	E

TYPE T AND TT BODIES:

CP1335-(1/8T)	Brass	\$8.69	E
CP1336-(1/8TT)	Brass	\$8.69	E
CP1321-(1/4T)	Brass	\$8.69	E
CP1321-SS(1/4T-SS)	Stainless Steel	\$57.96	E
CP12094-NYB(1/4T-NY)	Nylon	\$5.93	E
CP1322-(1/4TT)	Brass	\$8.69	E
CP8108-(1/4TT)	Extra-long, Brass	\$30.56	E
CP1323 (3/8T)	Brass	\$15.11	E
CP1324 (3/8TT)	Brass	\$8.69	E
CP1339 (1/2T)	Brass	\$31.87	E
CP1340 (1/2TT)	Brass	\$31.87	E
22669-1/4-PPB	45... Nozzle Body	\$6.73	E
23220-1/4F / M x1/4F / MxT	Plug Valve	\$85.26	E
20900	Ball Valve, Brass	\$225.96	E

BRAGLIA HIGH PRESSURE NOZZLE BODIES:

75.617.10	75.617.10 Double rollover nozzle body, 1/4 BSP Male, 40 Bar	\$71.66	E
75.617.12	Double rollover nozzle body, 1/4 Female, 40 Bar	\$71.66	E



6471B
9191B

6472B
9192B



12670



15427



8121
12201



8120
12202



7421



25775-NYB



AA111



AA111-SQ



T BODY - FEMALE



TT BODY - MALE



23220



22669



75.617.10



75.617.12

ARAG TANK LIDS & ACCESSORIES

PART #	DESCRIPTION	\$ EX. GST	CODE
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TANK LIDS & ACCESSORIES:

3542010	12 Volt Sprayer Lid 152mm (BAM)	\$25.55	F A
354230	Hand Wash Tank Lid	\$21.36	F A
3522120	Thread. Lid – No Breather D.255mm	\$38.64	F
3522221	Thread. Lid – Breather D.255mm	\$47.91	F B
3522040	Thread. Lid – Breath Unit D.355mm	\$69.01	F C
3522060	Thread. Lid – Breath Unit D.455mm	\$83.79	F
3522221-030	Breather Valve (Red)	\$28.30	F
3522000	Breather Suit 355 & 455 Lids (Black)	\$41.18	F D
3502420	Threaded Ring D.255mm Flat Surf	\$22.05	F
350620	Threaded Ring D.255mm c/w Gasket	\$51.15	F
350640	Threaded Ring D.355mm c/w Gasket	\$67.52	F E
350660	Threaded Ring D.455mm c/w Gasket	\$79.08	F
356060	Hinged Lid D.455mm and ring	\$173.20	F
356040	Hinged Lid D.355mm and ring	\$148.03	F F
300315	Basket Filter D.203mm x 60mm	\$18.23	F
300116	Basket Filter D.203mm x 240mm	\$83.37	F
300120	Basket Filter D.305mm x 245mm	\$107.70	F
300126	Basket Filter D.400mm x 185mm	\$120.63	F
300130	Basket Filter D.400mm x 275mm	\$129.53	F
300134	Basket Filter D.400mm x 330mm	\$170.02	F G
300140	Basket Filter D.140mm x 200mm (BAM)	\$64.18	F

ARAG VENTURI TANK AGITATORS:

502010	90 Degree Fixed Agitator 1.2	\$42.29	F
502020	Straight Fixed Agitator 1.2	\$39.27	F
502169	Fixed Agitator 9mm	\$123.54	F
502053	Super-Mix Agitator	\$650.15	F
502063	3mm as used on LS Sprayers	\$322.66	F

ARAG INDUCTION VENTURI TANK AGITATORS:

135505	Venturi Mixer, 3-Way Nozzle 5mm	\$43.78	F
500232	Venturi Filler with 1 1/4 Hose Barb	\$140.61	F



A
3542010
354230



B
3522221



C
3522040



D
3522000



E
350640



F
356040



G
300134

ARAG VENTURI TANK AGITATORS



502010



502169



502053

ARAG INDUCTION VENTURI TANK AGITATORS



500232



135505

PART #	DESCRIPTION	\$ EX. GST	CODE
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ELBOW FEMALE/FEMALE:

1202022	90deg Fitting F-F 1/2	\$9.22	F
1202033	90deg Fitting F-F 3/4	\$10.76	F
1202044	90deg Fitting F-F 1	\$12.51	F
1202055	90deg Fitting F-F 1-1/4	\$20.67	F
1202066	90deg Fitting F-F 1-1/2	\$23.06	F
1202077	90deg Fitting F-F 2	\$28.14	F
1202099	90deg Fitting F-F 3	\$30.95	F

ELBOW MALE/FEMALE:

1262022	90deg Fitting M-F 1/2	\$9.01	F
1262033	90deg Fitting M-F 3/4	\$10.71	F
1262044	90deg Fitting M-F 1	\$12.51	F
1262055	90deg Fitting M-F 1-1/4	\$16.54	F
1262066	90deg Fitting M-F 1-1/2	\$18.55	F
1262077	90deg Fitting M-F 2	\$22.63	F

T FEMALE:

1302020	T Fitting 1/2 F	\$13.04	F
1302030	T Fitting 3/4 F	\$14.15	F
1302040	T Fitting 1 F	\$17.65	F
1302050	T Fitting 1-1/4 F	\$26.18	F
1302060	T Fitting 1-1/2 F	\$31.16	F
1302070	T Fitting 2 F	\$39.49	F

THREADED COUPLER FEMALE/FEMALE:

2302010	Threaded Coupling 3/8 F	\$6.35	F
2302020	Threaded Coupling 1/2 F	\$6.73	F
2302030	Threaded Coupling 3/4 F	\$7.26	F
2302040	Threaded Coupling 1 F	\$8.37	F
2302050	Threaded Coupling 1-1/4 F	\$12.67	F
2302060	Threaded Coupling 1-1/2 F	\$15.11	F
2302070	Threaded Coupling 2 F	\$16.01	F

SYMETRICAL NIPPLE MALE/MALE:

2502020	Symmetrical Nipple 1/2	\$7.53	F
2502030	Symmetrical Nipple 3/4	\$8.16	F
2502040	Symmetrical Nipple	\$9.03	F
2502050	Symmetrical Nipple 1-1/4	\$13.73	F
2502060	Symmetrical Nipple 1-1/2	\$15.79	F
2502070	Symmetrical Nipple 2	\$18.13	F

PART #	DESCRIPTION	\$ EX. GST	CODE
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TANK OUTLET:

220020	Tank Outlet 1/2	\$5.25	F
220030	Tank Outlet 3/4	\$5.83	F
220040	Tank Outlet 1	\$6.04	F
220050	Tank Outlet 1-1/4	\$10.76	F
220060	Tank Outlet 1-1/2	\$12.46	F
220070	Tank Outlet 2	\$13.78	F

TANK OUTLET - ANTIVORTEX:

504105	Tank Outlet 1-1/4	\$41.76	F
504106	Tank Outlet 1-1/2	\$43.99	F
504107	Tank Outlet 2	\$51.94	F

BACK NUT:

2052020	Back Nut 1/2	\$3.23	F
2052030	Back Nut 3/4	\$4.03	F
2052040	Back Nut 1	\$3.87	F
2052050	Back Nut 1-1/4	\$4.66	F
2052060	Back Nut 1-1/2	\$7.05	F
2052070	Back Nut 2	\$10.12	F

FLY NUT:

2002020	Fly Nut 1/2	\$3.87	F
2002030	Fly Nut 3/4	\$3.87	F
2002040	Fly Nut 1	\$4.40	F
2002050	Fly Nut 1 1/4	\$4.66	F
2002060	Fly Nut 1 1/2	\$7.05	F
2002070	Fly Nut 2	\$9.33	F

BLANKING CAPS:

2102020	Blank Cap 1/2	\$5.78	F
2102030	Blank Cap 3/4	\$5.78	F
2102040	Blank Cap 1	\$5.78	F
2102050	Blank Cap 1-1/4	\$5.78	F
2102060	Blank Cap 1-1/2	\$9.43	F
2102070	Blank Cap 2	\$12.03	F

LONG THREAD NIPPLE MALE/MALE:

2502021	Long Thread Nipple 1/2	\$6.04	F
2502031	Long Thread Nipple 3/4	\$8.32	F
2502041	Long Thread Nipple 1-1/4	\$11.05	F
2502051	Long Thread Nipple 1-1/4	\$15.48	F
2502061	Long Thread Nipple 1-1/2	\$16.25	F
2502071	Long Thread Nipple 2	\$18.85	F

PART # DESCRIPTION \$ EX. GST CODE

HOSE TAIL FOR FLY NUT:



106213	Hosetail D. 13mm for Fly-nut 1/2	\$8.11	F
106313	Hosetail D. 13mm for Fly-nut 3/4	\$8.11	F
106320	Hosetail D. 20mm for Fly-nut 3/4	\$8.11	F
106420	Hosetail D. 20mm for Fly-nut 1	\$8.11	F
106425	Hosetail D. 25mm for Fly-nut 1	\$8.11	F
106525	Hosetail D. 25mm for Fly-nut 1-1/4	\$8.11	F
106625	Hosetail D. 25mm for Fly-nut 1-1/2	\$8.80	F
106533	Hosetail D. 33mm for Fly-nut 1-1/4	\$8.11	F
106633	Hosetail D. 33mm for Fly-nut 1-1/2	\$8.80	F
106640	Hosetail D. 40mm for Fly-nut 1-1/2	\$8.80	F
106740	Hosetail D. 40mm for Fly-nut 2	\$11.50	F
106750	Hosetail D. 50mm for Fly-nut 2	\$11.50	F

BULKHEAD FITTING:



108425	Straight, 1 Hose Barbs	\$10.12	F
118215	90deg Elbow, 1/2 Hose Barbs	\$9.96	F
118319	90deg Elbow, 3/4 Hose Barbs	\$10.76	F
118426	90deg Elbow, 1 Hose Barbs	\$11.93	F

BARRELL NIPPLE:



230551	Barrell Nipple, 1-1/4	\$7.10	F
230560	Barrell Nipple, 1-1/2	\$7.95	F
230570	Barrell Nipple, 2	\$11.29	F

HOSE TAIL, MALE THREADED, STRAIGHT:



103533	Male 1-1/4 BSP x 33mm Hose	\$12.30	F
103538	Male 1-1/4 BSP x 38mm Hose	\$10.12	F
103640	Male 1-1/2 BSP x 40mm Hose	\$10.49	F
103751	Male 2 BSP x 50mm Hose	\$18.92	F

HOSE TAIL, FEMALE THREADED, STRAIGHT:



100519	Female 1-1/4 BSP x 19mm Hose	\$6.52	F
100525	Female 1-1/4 BSP x 25mm Hose	\$6.52	F
100533	Female 1-1/4 BSP x 33mm Hose	\$7.95	F
100635	Female 1-1/2 BSP x 35mm Hose	\$11.87	F
100640	Female 1-1/2 BSP x 40mm Hose	\$10.97	F

PART # DESCRIPTION \$ EX. GST CODE

90DEG ELBOW HOSE TAIL FOR FLYNUT:



116313	Elbow D. 13mm for Fly-nut 3/4	\$9.01	F
116320	Elbow D. 20mm for Fly-nut 3/4	\$9.01	F
116413	Elbow D. 13mm for Fly-nut 1	\$9.01	F
116420	Elbow D. 20mm for Fly-nut 1	\$9.01	F
116425	Elbow D. 25mm for Fly-nut 1	\$9.59	F
116525	Elbow D. 25mm for Fly-nut 1-1/4	\$9.59	F
116533	Elbow D. 33mm for Fly-nut 1-1/4	\$9.59	F
116625	Elbow D. 25mm for Fly-nut 1-1/2	\$9.59	F
116633	Elbow D. 33mm for Fly-nut 1-1/2	\$9.59	F
116638	Elbow D. 38mm for Fly-nut 1-1/2	\$12.72	F
116640	Elbow D. 40mm for Fly-nut 1-1/2	\$12.72	F
116740	Elbow D. 40mm for Fly-nut 2	\$12.72	F
116750	Elbow D. 50mm for Fly-nut 2	\$19.19	F

45DEG ELBOW FOR FLYNUT:



117213	45deg Elbow d. 13mm for Fly-nut 1/2	\$8.11	F
117750	45deg Elbow d. 50mm for Fly-nut 2	\$18.82	F

FOOT VALVES:



504015	Foot Valve 1-1/2 F	\$73.67	F
504029	Foot Valve 2 F	\$77.33	F

GASKETS AND O RINGS:



G11060	O-ring Suit 1/2 Fitting	\$1.27	F
G10031	O-ring Suit 3/4 Fitting	\$1.27	F
G10041	O-ring Suit 1 Fitting	\$1.27	F
G10051	O-ring Suit 1-1/4 Fitting	\$1.27	F
G10061	O-ring Suit 1-1/2 Fitting	\$1.27	F
G10071	O-ring Suit 2 Fitting	\$1.27	F
G40002	Flat Gasket 1/2 Fitting	\$2.17	F
G40003	Flat Gasket 3/4 Fitting	\$2.17	F
G40004	Flat Gasket 1 Fitting	\$2.65	F
G40005	Flat Gasket 1-1/4 Fitting	\$2.70	F
G40006	Flat Gasket 1-1/2 Fitting	\$3.45	F
G40007	Flat Gasket 2 Fitting	\$4.29	F

PART #	DESCRIPTION	\$ EX. GST	CODE
MALE ADAPTOR – FEMALE ADAPTOR – A:			
18103A	3/4 Male Adaptor – 3/4 Female Thread	\$14.05	F
18104A	1 Male Adaptor – 1 Female Thread	\$14.05	F
18105A	1-1/4 Male Adaptor – 1-1/4 Female Thread	\$14.05	F
18106A	1-1/2 Male Adaptor – 1-1/2 Female Thread	\$16.11	F
18107A	2 Male Adaptor – 2 Female Thread	\$20.03	F
18109A	3 Male Adaptor – 3 Female Thread	\$40.12	F
FEMALE COUPLER – MALE THREAD – B:			
18103B	3/4 Female Coupler – 3/4 Male Thread	\$32.81	F
18104B	1 Female Coupler – 1 Male Thread	\$40.12	F
18105B	1 1/4 Female Coupler – 1-1/4 Male Thread	\$45.95	F
18106B	1 1/2 Female Coupler – 1-1/2 Male Thread	\$48.34	F
18107B	2 Female Coupler – 2 Male Thread	\$60.42	F
18109B	3 Female Coupler – 3 Male Thread	\$92.27	F
FEMALE COUPLER – HOSE SHANK – C:			
18103C	3/4 Female Coupler – 19mm Hose Shank	\$32.81	F
18104C	1 Female Coupler – 25mm Hose Shank	\$40.12	F
18105C	1-1/4 Female Coupler – 32mm Hose Shank	\$45.95	F
18106C	1-1/2 Female Coupler – 38mm Hose Shank	\$48.34	F
18107C	2 Female Coupler – 50mm Hose Shank	\$60.42	F
18109C	3 Female Coupler – 75mm Hose Shank	\$92.27	F
FEMALE COUPLER – FEMALE THREAD – D:			
18103D	3/4 Female Coupler – 3/4 Female Thread	\$32.81	F
18104D	1 Female Coupler – 1 Female Thread	\$40.12	F
18105D	1-1/4 Female Coupler – 1-1/4 Female Thread	\$45.95	F
18106D	1-1/2 Female Coupler – 1-1/2 Female Thread	\$48.34	F
18107D	2 Female Coupler – 2 Female Thread	\$60.42	F
18109D	3 Female Coupler – 3 Female Thread	\$92.27	F
MALE ADAPTOR – HOSE SHANK – E:			
18103E	3/4 Male Adaptor – 19mm Hose Shank	\$14.05	F
18104E	1 Male Adaptor – 25mm Hose Shank	\$14.05	F
18105E	1-1/4 Male Adaptor – 32mm Hose Shank	\$14.05	F
18106E	1-1/2 Male Adaptor – 38mm Hose Shank	\$16.11	F
18107E	2 Male Adaptor – 50mm Hose Shank	\$20.03	F
18109E	3 Male Adaptor – 75mm Hose Shank	\$40.12	F
MALE ADAPTOR – MALE THREAD – F:			
18103F	3/4 Male Adaptor – 3/4 Male Thread	\$14.05	F
18104F	1 Male Adaptor – 1 Male Thread	\$14.05	F
18105F	1-1/4 Male Adaptor – 1-1/4 Male Thread	\$14.05	F
18106F	1-1/2 Male Adaptor – 1-1/2 Male Thread	\$16.11	F
18107F	2 Male Adaptor – 2 Male Thread	\$20.03	F
18109F	3 Male Adaptor – 3 Male Thread	\$40.12	F
PLUG – G:			
18103G	3/4 Plug	\$14.05	F
18104G	1 Plug	\$14.05	F
18105G	1-1/4 Plug	\$14.05	F
18106G	1-1/2 Plug	\$16.11	F
18107G	2 Plug	\$20.03	F
18109G	3 Plug	\$40.12	F
CAP – H:			
18103H	3/4 Cap	\$32.81	F
18104H	1 Cap	\$40.12	F
18105H	1-1/4 Cap	\$45.95	F
18106H	1-1/2 Cap	\$48.34	F
18107H	2 Cap	\$60.42	F
18109H	3 Cap	\$92.27	F

CAM LOCK COUPLINGS

These Camlock fittings are ideal for use on filling pumps and sprayers. Feature quick release stainless steel locking levers, fibreglass reinforced polypropylene body with EPDM gasket. Maximum working pressure of 9 bar for 3/4 to 2 and 5 bar for 3 models.



POLYPROPYLENE FITTINGS

PART # THREAD HOSE BARB \$ EX. GST CODE

HOSE BARBS:



TA1044PP	1/4	1/4	\$2.86	F
TA1046PP	1/4	3/8	\$2.81	F
TA1048PP	1/4	1/2	\$2.81	F
TA1064PP	3/8	1/4	\$2.86	F
TA1065PP	3/8	5/16	\$3.02	F
TA1066PP	3/8	3/8	\$2.97	F
TA1068PP	3/8	1/2	\$3.18	F
TA1084PP	1/2	1/4	\$3.18	F
TA1086PP	1/2	3/8	\$3.45	F
TA1088PP	1/2	1/2	\$3.02	F
TA10812PP	1/2	3/4	\$3.45	F
TA10128PP	3/4	1/2	\$4.13	F
TA101212PP	3/4	3/4	\$4.24	F
TA101216PP	3/4	1	\$5.72	F
TA101220PP	3/4	1-1/4	\$19.24	F
TA10168PP	1	1/2	\$8.48	F
TA101612PP	1	3/4	\$6.25	F
TA101616PP	1	1	\$6.36	F
TA102012PP	1-1/4	3/4	\$12.88	F
TA102016PP	1-1/4	1	\$12.51	F
TA102020PP	1-1/4	1-1/4	\$13.57	F
TA102024PP	1-1/4	1-1/2	\$13.67	F
TA102412PP	1-1/2	3/4	\$19.88	F
TA102416PP	1-1/2	1	\$20.67	F
TA102420PP	1-1/2	1-1/4	\$14.52	F
TA102424PP	1-1/2	1-1/2	\$15.48	F
TA102432PP	1-1/2	2	\$52.15	F
TA103224PP	2	1-1/2	\$52.15	F
TA103232PP	2	2	\$22.74	F
TA104848PP	3	3	\$130.96	F

FEMALE HOSE BARBS:



TAF1064PP	1/4		\$13.89	F
TAF1066PP	3/8	3/8	\$13.36	F
TAF1068PP	3/8	1/2	\$14.05	F
TAF1084PP	1/2	1/4	\$14.20	F
TAF1086PP	1/2	3/8	\$14.79	F
TAF1088PP	1/2	1/2	\$10.76	F
TAF10812PP	1/2	3/4	\$14.52	F
TAF10128PP	3/4	1/2	\$16.64	F
TAF101212PP	3/4	3/4	\$15.85	F
TAF101216PP	3/4	1	\$30.74	F
TAF101616PP	1	1	\$22.58	F

PART # THREAD HOSE BARB \$ EX. GST CODE

ELBOWS:



TE2044PP	1/4	1/4	\$5.25	F
TE2048PP	1/4	1/2	\$5.30	F
TE2064PP	3/8	1/4	\$5.30	F
TE2065PP	3/8	5/16	\$5.72	F
TE2066PP	3/8	3/8	\$5.72	F
TE2068PP	3/8	1/2	\$5.51	F
TE2084PP	1/2	1/4	\$5.57	F
TE2086PP	1/2	3/8	\$5.57	F
TE2088PP	1/2	1/2	\$5.57	F
TE20812PP	1/2	3/4	\$7.42	F
TE20128PP	3/4	1/2	\$7.53	F
TE201212PP	3/4	3/4	\$7.95	F
TE201216PP	3/4	1	\$8.80	F
TE201612PP	1	3/4	\$9.86	F
TE20168PP	1	1/2	\$5.41	F
TE201616PP	1	1	\$9.81	F
TE201620PP	1	1-1/4	\$25.97	F
TE202012PP	1-1/4	3/4	\$22.37	F
TE202016PP	1-1/4	1	\$17.38	F
TE202020PP	1-1/4	1-1/4	\$18.02	F
TE202024PP	1-1/4	1-1/2	\$22.00	F
TE202412PP	1-1/2	3/4	\$22.37	F
TE202416PP	1-1/2	1	\$22.84	F
TE202420PP	1-1/2	1-1/4	\$24.75	F
TE202424PP	1-1/2	1-1/2	\$24.75	F
TE203224PP	2	1-1/2	\$81.30	F
TE203232PP	2	2	\$30.63	F

FEMALE ELBOWS:



TEF2064PP	3/8	1/4	\$14.95	F
TEF2066PP	3/8	3/8	\$15.48	F
TEF2068PP	3/8	1/2	\$14.84	F
TEF2084PP	1/2	1/4	\$16.54	F
TEF2086PP	1/2	3/8	\$15.95	F
TEF2088PP	1/2	1/2	\$12.30	F
TEF20812PP	1/2	3/4	\$16.54	F
TEF20128PP	3/4	1/2	\$13.20	F
TEF201212PP	3/4	3/4	\$13.20	F

PART # THREAD THREAD \$ EX. GST CODE

FEMALE THREAD ELBOWS:



EL88PP	1/2	1/2	\$26.08	F
EL1212PP	3/4	3/4	\$26.08	F
EL1616PP	1	1	\$43.94	F
EL2020PP	1-1/4	1-1/4	\$54.59	F
EL2424PP	1-1/2	1-1/2	\$85.65	F
EL3232PP	2	2	\$102.03	F

POLYPROPYLENE FITTINGS

PART # THREAD THREAD \$ EX. GST CODE

NIPPLES & REDUCING NIPPLES:

TN5044PP	1/4	1/4	\$2.01	F
TN5066PP	3/8	3/8	\$3.02	F
TN5088PP	1/2	1/2	\$3.34	F
TN51212PP	3/4	3/4	\$4.61	F
TN51616PP	1	1	\$6.25	F
TN52020PP	1-1/4	1-1/4	\$12.56	F
TN52424PP	1-1/2	1-1/2	\$19.50	F
TN53232PP	2	2	\$27.19	F
TRN6084PP	1/2	1/4	\$3.13	F
TRN6086PP	1/2	3/8	\$3.18	F
TRN60126PP	3/4	3/8	\$3.76	F
TRN60128PP	3/4	1/2	\$3.98	F
TRN60168PP	1	1/2	\$27.03	F
TRN601612PP	1	3/4	\$24.86	F
TRN602012PP	1-1/4	3/4	\$28.51	F
TRN602016PP	1-1/4	1	\$26.08	F
TRN602416PP	1-1/2	1	\$31.27	F
TRN602420PP	1-1/2	1-1/4	\$27.83	F
TRN603224PP	2	1-1/2	\$30.63	F

REDUCING BUSHES:

RB64PP	3/8	1/4	\$7.53	F
RB84PP	1/2	1/4	\$8.32	F
RB86PP	1/2	3/8	\$7.58	F
RB124PP	3/4	1/4	\$9.33	F
RB126PP	3/4	3/8	\$9.33	F
RB128PP	3/4	1/2	\$9.22	F
RB168PP	1	1/2	\$11.08	F
RB1612PP	1	3/4	\$9.65	F
RB2012PP	1-1/4	3/4	\$14.52	F
RB2016PP	1-1/4	1	\$14.20	F
RB2412PP	1-1/2	3/4	\$16.22	F
RB2416PP	1-1/2	1	\$17.91	F
RB2420PP	1-1/2	1-1/4	\$15.21	F
RB3216PP	2	1	\$29.89	F
RB3220PP	2	1-1/4	\$23.32	F
RB3224PP	2	1-1/2	\$20.41	F

PART # BARB BARB \$ EX. GST CODE

HOSE JOINERS:

TC7044PP	1/4	-	\$2.86	F
TC7066PP	3/8	-	\$3.18	F
TC7088PP	1/2	-	\$3.34	F
TC71212PP	3/4	-	\$4.66	F
TC71616PP	1	-	\$6.20	F
TC72020PP	1-1/4	-	\$14.84	F
TC72424PP	1-1/2	-	\$16.27	F
TC73232PP	2	-	\$41.98	F
TRC8064PP	3/8	1/4	\$2.86	F
TRC8065PP	3/8	5/16	\$3.29	F
TRC8086PP	1/2	3/8	\$3.71	F

PART # THREAD \$ EX. GST CODE

FEMALE T & GAUGE T:

TT4PP	1/4	\$21.09	F
TT6PP	3/8	\$35.51	F
TT8PP	1/2	\$20.67	F
TT12PP	3/4	\$26.08	F
TT16PP	1	\$56.92	F
TT20PP	1-1/4	\$71.39	F
TT24PP	1-1/2	\$93.76	F
TT32PP	2	\$116.76	F

PART # THREAD GAUGE \$ EX. GST CODE

FEMALE GAUGE TEE:

TT84PP	1/2	1/4	\$26.87	F
TT124PP	3/4	1/4	\$33.02	F
TT164PP	1	1/4	\$28.83	F
TT204	1-1/4	1/4	\$70.70	F
TT244	1-1/2	1/4	\$93.97	F

PART # THREAD HOSE BARB \$ EX. GST CODE

THREAD & BARB T:

TT3644PP	3/8	1/4 x 1/4	\$6.25	F
TT3666PP	3/8	3/8 x 3/8	\$6.04	F
TT3688PP	3/8	1/2 x 1/2	\$6.57	F
TT3866PP	1/2	3/8 x 3/8	\$6.68	F
TT3888PP	1/2	1/2 x 1/2	\$7.00	F
TA381212PP	1/2	3/4 x 3/4	\$8.69	F
TA312882PP	3/4	1/2 x 1/2	\$10.02	F
TA3121212PP	3/4	3/4 x 3/4	\$10.76	F
TA3121616PP	3/4	1 x 1	\$11.50	F

PART # BARB BARB \$ EX. GST CODE

HOSE BARBS T:

TT9444PP	1/4	-	\$5.88	F
TT9666PP	3/8	-	\$5.51	F
TT9888PP	1/2	-	\$5.78	F
TT9121212PP	3/4	-	\$7.16	F
TT9161616PP	1	-	\$9.59	F
TT9202020PP	1-1/4	-	\$12.93	F
TT9242424PP	1-1/2	-	\$17.12	F
TT981212PP	1/2	3/4 - 3/4	\$7.21	F
TT91288PP	3/4	1/2 - 1/2	\$14.47	F

PART # BARB BARB \$ EX. GST CODE

Y PIECES:

TTY666	3/8	-	\$17.01	F
TTY888	1/2	-	\$17.12	F

BARE SPRAY TANKS



All tanks supplied bare. Please order lids and outlet fittings separately if required.

PART #	CAPACITY IN LITRES	DIMENSIONS			FREE STANDING	\$ EX.GST	CODE	
		L	W	H				
20TANK	20 H/Wash	-	250	500	NO	\$288.75	C	Q
30TANK	30	460	360	350	YES	\$315.00	C	A
50TANK	50	800	350	350	YES	\$384.30	C	B
50TANK-LID	50	825	420	370	YES	\$535.50	C	C
100TANK	100	550	520	550	NO	\$523.95	C	R
110TANK	100 BAM	850	540	400	YES	\$582.75	C	D
1773	200 BAM	1110	640	640	YES	\$893.55	C	E
200TANKDM-1	200 DM	965	645	615	NO	\$662.55	C	X
300TANKDM-1	300 DM	965	645	775	NO	\$729.75	C	Y
400TANK	400	1110	600	850	NO	\$1,408.05	C	F
650TANK	650	1250	750	1000	NO	\$1,886.85	C	F
1000TANK	1000	1740	670	1205	NO	\$2,996.70	C	J
2269	10L Hand Wash Tank suit 1000L	350	190	400	NO	\$244.65	C	I
2268	70L Flush Tank suit 1000L Tank	575	240	690	NO	\$502.95	C	K
1150TANK	1150	1650	1350	920	NO	\$3,852.45	C	M
1600TANK	1600	1650	1350	1220	NO	\$4,319.70	C	M
2000TANK	2000	1650	1350	1432	NO	\$4,786.95	C	M
800TANK	800	1260	750	1365	NO	\$2,072.70	C	G
800TANK-1	80L Flush Tank suit 800L Tank	680	350	550	NO	\$430.50	C	H
800TANK-2	10L Hand Wash Tank suit 800L	210	350	430	NO	\$233.00	C	T
2900	2200L V/Yard	2200	1300	1300	NO	\$5,986.05	C	O
2901	100L Flush Tank	1780	1030	420	NO	\$857.85	C	N
2902	5L Handwash Vineyard (not shown)	-	-	-	NO	\$239.40	C	
1000TANK-LS	LS 1000 Litre Tank	765	1700	1350	NO	\$2,370.90	C	L
1300TANK	LS 1300 Litre Tank	765	1700	1600	NO	\$2,615.55	C	L
1LT302103	3000 c/w flush & hand wash tank	2780	1810	1260	NO	\$10,851.75	C	P
FLEET TANK	50	500	450	550	NO	\$477.75	C	S
1AT113103	1100L c/w flush tank	2188	1288	974	NO	\$5,550.30	C	U
1AT153103	1500L c/w flush tank	2188	1288	1205	NO	\$6,539.40	C	U
1DE163103	1600L c/w flush tank & hand wash tanks	2300	900	1760	NO	\$7,427.70	C	W
1DE193103	1900L c/w flush tank & hand wash tanks	2300	900	2035	NO	\$8,595.30	C	W
400TANK-TSX&HW	400L tank c/w handwash tank	1500	1200	590	NO	\$1,750.35	C	Z

PRICES

All prices shown are suggested retail excluding GST. Prices and specifications may change without notice.

FREIGHT

Spare Parts

All spare parts orders will incur a freight charge.

Finished Goods

BA Pro-Blast water blasters, Bertolini pumps and agricultural spray equipment fitted with Bertolini pumps will be supplied freight-free within New Zealand on orders over \$3,000.00 excluding G.S.T. Orders with a value under \$3,000.00 excluding gst will be charged freight. Please refer to the freight charges on page 83.

BA offers an overnight courier service for spare parts, providing orders are placed by 3.00pm. Finished goods will be a 2-3 day service. BA will send all freight by our selected carriers and should you wish to use other carriers freight will be charged. Sprayer Components i.e.: Tank and Frame, Booms, Hose Reels etc, Fertiliser Spreaders, Orchard, Vineyard and large Trailed and large Linkage Sprayers are not supplied freight-free. Our freight-free policy is to the dealer business address within city limits, not Rural Delivery addresses. Once the goods are handed to the selected carrier, BA deems delivery to be complete. Should any damage occur during transit BA must be notified with 48 hours of delivery. BA shall not be liable for any damage or loss arising from any failure to deliver or delay in the delivery of goods. Key dealer freight policies override the above freight terms.

PAYMENT TERMS

Payment is due on the 20th day of the month following the date of our invoice. Keeping within these trading terms will ensure that full discounts are retained.

All payments are to be sent to the BA Office. Cheques are accepted subject to collection and with full rights of recourse. Interest on an overdue account may be charged at 2.5% per month. On default of payment, the purchaser shall be liable for all costs of recovering the debt.

CREDIT

Goods for credit will not be accepted unless they are returned within 14 days. Procured and indent goods are non-returnable.

Goods for credit must be sent with a credit request stating our invoice number. The credit value of the returns will be credited less freight, this includes items sent freight-free unless the goods are defective or supplied by us in error. An extra charge will be made for goods received in a less than saleable condition. Some products are subject to a restocking fee.

Prior approval must be obtained for all returned goods and they must be returned with a RMA Reference Number. Please call our Customer Services team regarding returns on 0800 833 538.

WARRANTY

BA warrants to the original purchaser for a period of Contractors 6 months, Vineyards/Orchards 1 season, Farmers 12 months and spreaders 12 months that any BA product bearing one of our serial numbers will be free from any defects in material, parts or workmanship.

BA undertakes to repair or replace for the original purchaser any part or parts that are deemed by BA to be faulty within the specified warranty period providing that the equipment has been used for normal purposes only in accordance with the instructions.

BA does not cover under warranty the following, fair wear and tear, misuse, neglect, abuse, tampering by unauthorised dealers, freight, travelling time, mileage or telephone calls.

Warranty work may only be carried out by an authorised BA dealer under the express permission of BA. We recommend that if a dealer thinks that a warranty problem has arisen that they tell their customer that a warranty claim will be submitted, and not to promise a warranty, as the final decision will be made by BA. All warranty claims are to be submitted on the correct BA Warranty Form and accompanied with the faulty part.

MAXIMUM LIABILITY

The maximum liability which is accepted by BA is limited to replacement of faulty goods only. In the manufacture of our goods, every care has been taken but as the use of the goods is outside our control, the end user assumes all responsibility for the use of the goods and neither the manufacturer nor any distributor or retailer shall be liable for any loss damage or downtime resulting from use.

Any advice or recommendation given by BA and its staff is given in good faith and based on the best information available to us but neither BA nor our staff accept liability arising from following that advice.

DISCLAIMER

Specifications and Pricing are subject to change without notice. Photos are for illustrative purposes only. Pre-delivery checks and installation costs are not included. All prices are excluding GST.

RETENTION OF TITLE AND PROPERTY CLAUSE

Clause 1. BA shall retain the title in the supplied goods and property until payment is received in full.

Clause 2. In the event of non-payment for whatever reason, the supplier and/or its agents will be permitted to enter without any hindrance the premises to repossess the supplied goods.

Clause 3. Proceeds of any sale of the supplied goods to a third party (customer/clients) shall be the property of the supplier and such funds shall be kept in a trust in a separate bank account as the beneficial owner and such funds shall be used towards full payment of the supplied goods in the event of non-payment for whatever reason by the customer.

FREIGHT CHART

CATEGORY	\$ EX. GST
COMPRESSION SPRAYERS	
Matabi & IK Knapsack sprayers, single units	\$30.74
Matabi & IK Knapsack sprayers, 10 units	\$120.00
Berry, IK, ALK, Foam, Constru+ 5-7-9-12 litre sprayers	\$20.00
Berry, IK, ALK, Foam, Teat 1.5 litre sprayers	\$15.00
CALF MILK TRAILERS	
400 & 650 litre Ezi-Milk trailers	\$230.00
FERTILISER SPREADERS	
Causmag spreaders	\$135.00
Fertiliser Spreaders	\$165.00
ATV & RTV 12 VOLT SPRAYERS	
30 & 50 litre ATV sprayers	\$35.00
100 & 200 litre RTV sprayers	\$57.75
DECKMOUNT SPRAYER	
DM Series 200 & 300 litre sprayers	\$100.00
400 & 650 litre deckmount sprayers	\$130.00
1150 & 1600 litre deckmount sprayers	\$525.00
TRAILED SPRAYERS	
200 litre trailer sprayers	\$130.00
400 litre trailer sprayers	\$165.00
650 litre trailer sprayers	\$180.00
1150 & 1600 litre trailer sprayers	POA
LINKAGE SPRAYERS & FRONT MOUNT TANKS	
400 & 650 litre 3PTL sprayers	\$100.00
800 litre 3PTL sprayers	\$130.00
LS1000 & LS1300 3PLT sprayers	POA
LK1600 & LK 1900 3PTL sprayers	POA
SPRAY PUMPS, CONTROLS, AUTO RATE & GPS	
Shurflo pumps, Single units	\$25.00
Shurflo pumps, per box of 6	\$57.75
Bertolini pumps, up to 150LPM	\$35.00
Bertolini pumps, over 151LPM	\$57.75
Bertolini control units, manual and electric	\$25.00
TeeJet & Hexagon Auto rate controls	\$35.00
TeeJet & Hexagon GPS	\$31.50
HOSE, HOSE REELS AND SPRAY GUNS	
Spray hose, 50 & 100Mtr coils	\$45.00
SJ & Maxi series hose reels	\$45.00
Spray guns, single unit	\$15.00
Spray guns, 5 units	\$68.90
SPRAY BOOMS, BOOMLESS NOZZLES	
3 & 4.5Mtr Spray booms	\$57.75
6, 8, 10 & 12Mtr manual booms, flat packed	POA
K & X2 Series Spray booms	POA
SPARE PARTS AND SMALL COMPONENTS SENT BY COURIER - CHARGED AT COURIER RATES	
E11 Courier Bag	
E20 Courier Bag	
E40 Courier Bag	
E50 Courier Bag	
Saturday Delivery	
Rural Delivery	

CALL ONE OF OUR TERRITORY MANAGERS TODAY:

Upper North Island:

Mitch Davis

P: 0274 715 172

South Island:

Andrew Nind

P: 0275 334 977

Technical Product Specialist:

Louis Melchers

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Sales Manager & Lower North Island:

Paul France

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Order Code: BABG2023

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BA PUMPS & SPRAYERS

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