



**BA PUMPS & SPRAYERS**

# **BUYER'S GUIDE**

**SEPT 2022**



**Phone: 03 5278 9033**

**[www.bapumpsandsprayers.com.au](http://www.bapumpsandsprayers.com.au)**

## INTRODUCTION



## WELCOME TO THE BA PUMPS & SPRAYERS 2022 BUYER'S GUIDE

Dear Customer,

Established in 2008 BA Group Australia, trading as BA Pumps & Sprayers have focused on delivering Australian farmers and horticulturalists the latest in agricultural spraying equipment and component technology from the world's market leaders.

Between head office in Geelong, Victoria and the regional warehouse in Toowoomba, Queensland, BA carries one of the most extensive range of ag spray parts and equipment in Australia. This coupled with our "same day despatch" philosophy and access to multiple first class freight services guarantees quick and efficient delivery throughout the country.

BA's dedicated team encompass years of experience in the ag spraying industry and pride themselves on delivering "second to none" product support and advice to both their nationwide dealer network and to the end user.

We would like to thank you for choosing BA and trust that our product and service will surpass your expectations.

Yours sincerely,

**BA Pumps & Sprayers Team**

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## PARTS LISTS AVAILABLE

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

Please visit <https://bapumpsandsprayers.com.au/parts-accessories/>

## CUSTOMER SERVICES TEAM

Our customer services team are committed to providing you with expert advice and support on 03 5278 9033. Alternatively, pop into your local dealer.





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## KNAPSACK & COMPRESSION SPRAYERS

### TANGO 1.5, 1 LITRE COMPRESSION SPRAYER

#### STANDARD FEATURES:

- ✓ Useful capacity: 1 litre
- ✓ Wide filling mouth
- ✓ Adjustable cone nozzle



### TANGO 1L SPRAYER

**\$43.00** (INC. GST)

Part #OS83852 Code: I

### TANGO 7, 5 LITRE COMPRESSION SPRAYER

#### STANDARD FEATURES:

- ✓ Useful capacity: 5 litres
- ✓ Ergonomic handle, filter with seals & rustproof spring
- ✓ Easy emptying through lower connection of the tank
- ✓ Adjustable cone nozzle & accessory adapter



### TANGO 5L SPRAYER

**\$104** (INC. GST)

Part #OS83853 Code: I

### MENDY 7, 5 LITRE COMPRESSION SPRAYER

#### STANDARD FEATURES:

- ✓ Useful capacity: 5 litres
- ✓ Extra handle for easy transport and filling
- ✓ Ergonomic pump handle equipped with filter, Viton seal and rustproof spring
- ✓ Ergonomic safety valve and pressure level indicator



### EVOLUTION 16, 16 LITRE KNAPSACK SPRAYER

#### STANDARD FEATURES:

- ✓ Useful capacity: 16 litres
- ✓ Strong & lightweight polypropylene tank
- ✓ Pressure regulator (adjustable at 1.5 bar – 3 bar and free pressure flow position)
- ✓ Inbuilt and ergonomic carrying handle
- ✓ Ambidextrous - Reversible to be used with either hand
- ✓ 95cm fibreglass lance with yellow cone nozzle (0.8L/min)
- ✓ Easy maintenance, tool-free
- ✓ Designed as per ISO/DIS-19932 Standard
- ✓ Complete set of nozzles



### MENDY 5L SPRAYER

**\$112** (INC. GST)

Part #OS81857 Code: I

### EVOLUTION 16L SPRAYER

**\$215** (INC. GST)

Part #OS84951 Code: I

### OSATU ACCESSORIES & REPAIR KITS

Osatu sprayer accessories allow you to customise your sprayer and ensure on target maximum coverage. A full range of spare parts and repair kits are also available.



### OSATU ACCESSORIES & REPAIR KIT PRICING:

PART NUMBER:	DESCRIPTION:	\$ INC. GST	CODE	ITEM
OS83460981	Conical Spray Hood	\$20.52	I	A
OS83460980	Rectangular Spray Hood	\$30.24	I	B
OS83550900	Extension Lance 500mm	\$17.28	I	C
OS83460901	Extension Lance 1500mm	\$30.24	I	E
OS83460942	Spray Boom 2 Nozzle	\$45.36	I	H
OS83550904	Flexible Double Nozzle	\$36.72	I	I
OS83856850	Trigger Assembly TANGO-7	\$17.28	I	J
OS83547900	Pressure Regulator	\$33.48	I	K
OS83446810	Nozzle Set	\$15.12	I	M
OS83447911	Gauge	\$29.16	I	N

### SPRAYER REPAIR KITS:

OS83851800	Osatu Repair Kit Tango 1.5	\$9.72	I	
OS83856800	Osatu Repair Kit Tango 7	\$14.04	I	
OS83951800	Osatu Repair Kit STAR 16	\$15.12	I	
IK83871800	Repair Kit IK 1.5	\$8.64	I	
IK83811800	Repair Kit IK 9	\$43.20	I	
IK83970800	Repair Kit IK 12	\$27.00	I	



## 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

**\$55** (INC. GST)

Part #IK81771 Code: I

## IK6 COMPRESSION SPRAYER

### STANDARD FEATURES:

- ✓ Designed to be used in industrial situations
- ✓ 4 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



## IK6 SPRAYER

**\$192** (INC. GST)

Part #IK83811901 Code: I

## IK9 COMPRESSION SPRAYER

### STANDARD FEATURES:

- ✓ Designed to be used in industrial situations
- ✓ 6 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



## IK9 SPRAYER

**\$199** (INC. GST)

Part #IK83811911 Code: I

## 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

**\$226** (INC. GST)

Part #IK839701 Code: I

## IK-HC SPRAYER

### STANDARD FEATURES:

- ✓ 1.5 litre capacity
- ✓ Designed for use with animal and vegetable oils, hydrocarbon-based solvents, lubricants and petroleum products
- ✓ Ideal for brake cleaning, tar removers, lubricant application, degreasing, wood treatments, waterproofing and de-waxing fluids



## IK-HC SPRAYER

**\$61** (INC. GST)

Part #IK81774 Code: I

## IK-1.5 ALK SPRAYER

### STANDARD FEATURES:

- ✓ 1.5 litre capacity
- ✓ Designed for cleaning and disinfection
- ✓ All parts resistant to alkaline, alcohol and acetone substances



## IK-1.5 ALK

**\$59** (INC. GST)

Part #IK81777 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

**\$225** (INC. GST)

Part #IK83811916 Code: I

## IK-7 CONSTRU+ 5L SPRAYER

### STANDARD FEATURES:

- ✓ 7 litre capacity with Viton seals
- ✓ Maximum strength materials
- ✓ Suitable for construction chemicals including form work removal, weatherproofing, descaling, degreasing, fixing and machinery maintenance
- ✓ PE filters and PP nozzles
- ✓ 3 year manufacturer's warranty



## IK-7 CONSTRU+

**\$170** (INC. GST)

Part #IK81834 Code: I

# PRO-SPREAD FERTILISER SPREADERS

## BA PRO-SPREAD TRAILED CAUSMAG SPREADER

The 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 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



BAF140



BAF225-C



BAF425-C



BAF425



BAF425



BAF225-C

### PRICING:

PART NUMBER:	DESCRIPTION:	\$ INC. GST	CODE
BAF140	Pro-Spread 140L Causmag Spreader	\$3,164	C
BAF225-C	Pro-Spread 225L Fertiliser Spreader	\$5,649	C
BAF425-C	Pro-Spread 425L Fertiliser Spreader	\$5,989	C



# 12 VOLT SPOT SPRAYERS

## EZI-SPOT ATV 12-VOLT SPRAYERS

The EZI-Spot 30, 50, 100 & 200 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
- ✓ TeeJet Spray Wand
- ✓ Wiring loom, fuse and master on/off switch.
- ✓ Large suction filter
- ✓ 6 metres of hose
- ✓ Tie down strap (30 & 50L Only)
- ✓ 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:

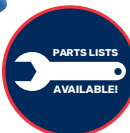
- ✓ 50 litre polyethylene tank
- ✓ Hinged polyethylene lid with spray hose holder & tool compartment
- ✓ Internal baffle
- ✓ 10 metres of hose
- ✓ TeeJet spray wand
- ✓ SHURflo 8000 Series 6.8 lpm 107 psi Smoothflo internal bypass pump
- ✓ Tank drain plug
- ✓ Tie-down straps with location points
- ✓ 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**



### PRICING:

PART NO:	DESCRIPTION:	\$ INC. GST	CODE
BAM30	EZI-Spot Spray, 6.8 lpm, 107 psi Shurflo pump with 6 metre hose and TriggerJet Lance. Optional 30, 50, 100 and 200 litre Poly Tanks.	\$673	B
BAM50		\$799	B
BAM100		\$915	B
BAM200		\$1,225	B
BAM50-11.3PRV	EZI-Spot Spray, 11.3 l.p.m. Shurflo pump fitted with Pressure Relief Valve and 6 metre Hose and TriggerJet Lance	\$1,025	B
BAM100-11.3PRV		\$1,247	B
BAM200-11.3PRV		\$1,499	B
BAM50-LID	Quad Pro Spot Sprayer 6.8 lpm 107 psi pump	\$954	B

### OPTIONAL UPGRADES

ATVXP10-1-KIT	Single sided XP BoomJet with 1/2" ATV bracket (3M swath) Requires 6.8 lpm pump	\$192	I
ATVXP10-2-KIT	Double sided XP BoomJet with 1/2" ATV bracket (6M swath) Requires 11.3 lpm pump	\$291	I
BA200N-K	2M non-folding spray boom with ATV mounting kit	\$438	B
BA300N-K	3M folding boom with ATV mounting kit. Requires 11.3 lpm pump	\$1,259	B

# EZI-SPOT ATV SPRAYERS

## BA 100 & 200 LITRE EZI-SPOT 12-VOLT TRAYMOUNT SPRAYERS

BA s 100 and 200 litre Traymount 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 lpm 107 psi Smoothflo pump for spot spraying or 11.3 lpm pump and PRV
- ✓ Upgraded Braglia Spot 300
- ✓ Complete with wiring loom, fuse and pump mounted switch
- ✓ 15 metre EZI-Reel with spool lock
- ✓ Free standing polyethylene tank



**BAM100-HR-100PSI**



**BAM200-HR-11.3PRV**

### PRICING:

#### PART NO: DESCRIPTION: PUMP TANK \$ INC. GST CODE

BAM100-HR-100PSI	100L or 200L EZI-Spot Sprayer, 6.8lpm, 107psi, Shurflo pump with 15 metre hose reel	6.8L	100 L	\$1,258	B
BAM200-HR100PSI		6.8L	200 L	\$1,537	B

BAM100-HR-11.3PRV	100L or 200L EZI-Spot Sprayer, 11.3lpm, 45 psi, Shurflo pump with Pressure Adjusting Valve and 1/2 BSP accessories, ball valve, 15mtr hose reel	11.3L	100 L	\$1,599	B
BAM200-HR-11.3PRV		11.3L	200 L	\$1,828	B

### OPTIONAL UPGRADES

BA-20.1LPM	Upgrade from 11.3 lpm pump to the Shurflo 20.1lpm 60 psi pump. (option only for 200 litre model). Price is in-lieu of 11.3 lpm pump.	\$322	B
BA2XP	XP BoomJet sprayer with universal mounting kit (6 metre swath). Requires 11.3lpm pump	\$383	I
BA300N-K	3M folding boom with ATV mounting kit. Requires 11.3 lpm pump	\$1,259	B

### XP APPLICATION RATES & PRICING:

PART NO:	DESCRIPTION:	SPRAY WIDTH	LPM @2BAR	L/HA @ 2BAR	6KPH	8KPH	12KPH	\$ INC. GST	CODE
ATVXP10-1-KIT	XP Kit, Single Side	3.0	3.23	108	80	50		\$192	I
ATVXP10-2-KIT	XP Kit, Double Side	6.0	6.46	108	80	54		\$291	I
BA2XP	XP Kit, Double Side	6.0	6.46	108	80	54		\$383	I

## OPTIONAL UPGRADES



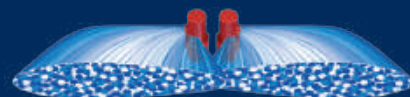
**3MTR GALVANISED FOLDING SPRAY BOOM. FITTED WITH TEEJET AIXR NOZZLES.**



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



**SHURFLO 20.1 LPM, 60 PSI 5000 SERIES PUMP**





## 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
- ✓ 50mm 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 30M
- ✓ 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	\$ INC. GST	CODE
<b>12 VOLT:</b>					
BAT200-12V-100PSI	200 Litre EZI-Spot Sprayer 6.8lpm, 107psi, Shurflo pump with 15M hose reel and Spot 300 spray gun	6.8 lpm	N/A	\$3,509	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	\$4,156	B
BAT200-12V-11.3-3M		11.3 lpm	3 Metre	\$4,670	B
<b>EZI-SPOT TRAILED SPRAYER:</b>					
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	\$5,722	B
<b>EZI-BOOMJET TRAILED SPRAYER:</b>					
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	\$6,182	B

# TRAILER SPRAYERS



TSX400-330

## TSX400-12V

The TSX400-12V is designed for lower pressure spot spraying jobs, a great all-rounder perfect for spraying around the sheds, tracks and fence lines. Supplied standard with BA's Spot 300 series spray gun and 30 metre Ezi-Reel.



## MODEL OPTIONS



PROTECTION BAR FOR PUMP & MOTOR  
NOW FITTED ON ENGINE DRIVE MODEL

## TSX400-2030

The TSX400-2030SP is designed for lower pressure spraying jobs, perfect for spraying around the sheds, tracks and fence lines. Supplied standard with BA's Spot 300 series spray gun and 30 metre Ezi-Reel hose reel. Add an optional Smart-Fit XP BoomJet or Smart-Fit Boom for thistle spraying. The POLY pump is ideal for liquid fertilisers.



3, 4.5 AND 6 METRE SPRAY BOOMS

## TSX400-330

The TSX400-330SP is designed for larger farmers who need a high pressure gun spraying unit for large brush weeds. Supplied standard with BA's Spot 300 series spray gun and 50 metre Maxi-Reel which can easily be upgraded to 100 metres. Add an optional Smart-Fit XP BoomJet or Smart-Fit Boom for thistle spraying.



SMART-FIT XP BOOMJET

## TSX400-330-RR100

The TSX400-330-RR100 is designed for farmers who want the convenience of a 12 volt retractable hose reel. Ideal for those serious spray jobs in undulating country.



SMART-FIT ELECTRIC ON/OFF KIT



# TRAILER SPRAYERS



Pictured with optional pump protection bar

TSX400-330

## TSX 400 LITRE TRAILED SPRAYERS



TSX400-2030



TSX400-330-RR100

## 400 LITRE TRAILED RANGE PRICING:

PART NUMBER:	DESCRIPTION:	\$INC. GST	CODE
<b>TSX TRAILED SPRAYER:</b>			
TSX400-12V	12 Volt - SHURflo 11.3LPM 45psi Pump, 30M EZI Reel, Spot 300 spray gun	\$5,254	B
TSX400-12V-20.1	12 Volt - SHURflo 20LPM 60psi Pump, 30M EZI Reel, Spot 300 spray gun	\$5,564	B
TSX400-2030	Spray Pack - POLY 30lpm 20Bar (290psi) pump, Honda GX160 Engine, 30M EZI Reel & Spot 300 spray gun	\$6,580	B
TSX400-330	Spray Pack - POLY 40lpm 40Bar (580psi)pump, Honda GX160 Engine, 50M MAXI Reel & Spot 300 spray gun	\$7,873	B
TSX400-330-RR100	Spray Pack - POLY 40lpm, 40Bar (580psi)pump, Honda GX160, QUIKSPRAY 100M 12 Volt Remote Retractable Reel & Spot 300spray gun	\$11,616	B

## FACTORY FITTED OPTIONS:

	PART NO.	(INC. GST)
XP10 BoomJet Kit - Suits TSX 12 Volt	TSX-XP10	\$457
3 Metre Spray Boom	BA300N	\$1,097
4.5 Metre Spray Boom	BA400N	\$1,360
6 Metre Spray Boom	BA600N-P	\$1,745
Single Electric On/Off Solenoid (XP & Booms)	TSXSOLKIT	\$456
Double Electric On/Off Solenoids (XP)	BA2XP-CHEMSAVER- KIT	\$971

## 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 MAXI hose reel

### BA650 LITRE REMOTE RETRACTABLE HOSE REEL TRAILED SPRAYER

#### STANDARD FEATURES:

- ✓ Turf Tyres and Rims with Mud Guards
- ✓ Heavy Duty Galvanised Chassis
- ✓ 50mm Tow Hitch
- ✓ 650L Polyethylene Tank, UV Rated
- ✓ Bertolini PA-Series Three Diaphragm Pump
- ✓ Honda OHV Motor 5.5HP
- ✓ Quik Spray 100 Metre 12V Remote Controlled Retractable Hose Reel and Gun



BAT650-430SP



SPRING AXLE WITH 14 INCH WHEELS

#### TRAILER SPRAYER PRICING:

##### PART NUMBER: DESCRIPTION:

\$ INC. GST CODE

#### BA MAXI TRAILED SPRAY PACKS – PETROL POWERED:

BAT650-330-SP	650L trailer complete with 5.5 Honda, Bertolini PA330 pump 34 lpm 580 psi and two tap control, heavy duty hose reel, 50 metre hose and spray gun	\$9,470	B
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#### BA EZI SPRAY PACKS:

BAT650-2030-SP	200 litre PRO Pack, Bertolini Poly 2030 pump 30 lpm 290 psi, 30 metre EZI Reel with Spot 300	\$7,973	B
BAT650-2030-2XP	650L trailer complete with 5.5 Honda, Bertolini Poly 2030 pump 30 lpm 290 psi, Karin two tap control, 30 metre Ezi Reel hose reel and spray gun with XP Boom Jet Kit boom	\$8,448	B
BAT650-2030-4.5	650L trailer complete with 5.5 Honda, Bertolini Poly 2030 pump 34 lpm 290 psi, Karin two tap control, 30 metre Ezi Reel hose and spray gun with 4.5 metre spray boom fitted	\$9,247	B

#### REMOTE RETRACTABLE REEL TRAILED SPRAYER:

BAT650-330-RR100	650L trailer complete with 5.5 Honda, Bertolini PA330 pump 34 lpm 580 psi and two tap control, QUIKSPRAY 100M 12 Volt Remote Retractable Reel & Spot 300 spray gun	\$14,834	B
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#### FACTORY FITTED OPTIONS:

TSXSOLKIT	Single Electric On/Off Solenoid (XP & Booms)	\$457	B
BAT-TANDEM-KIT	Tandem Axle Kit with mudguard	\$3,239	B
SA-SPK-BAT650	Spring Axle, 14 inch LT Tyre	\$2,016	B



TANDEM AXLE KIT WITH MUDGUARD



# THE CHIEF SERIES TRAILED SPRAYERS



BAT1600-2073-12H

## BA 1150 & 1600 LITRE X FOLD TRAILER SPRAYERS

BA's Chief Series trailed sprayers can be towed behind the farm ute or tractor. These multi-purpose units can be customised for any spraying situation e.g. farms, golf courses, parks and gardens.

### STANDARD FEATURES:

- ✓ UV rated 1150 or 1600 litre tanks
- ✓ Heavy duty hot dipped galvanised chassis on flotation tyres
- ✓ Bertolini POLY2073 75 lpm, 15 Bar PTO pump (optional Honda Engine drive)
- ✓ 3 section manual valves with 12-Volt Master on/off switch
- ✓ 10 or 12 metre manual or K-Series semi-hydraulic cross-fold boom option
- ✓ Dual Air Bag Boom Suspension
- ✓ 70 Fresh Water Flush Tank
- ✓ Fitted with TeeJet AIXR nozzles

### FACTORY FITTED OPTIONS:

- ✓ Hydraulic boom lift
- ✓ Walk through platform
- ✓ GPS/Auto rate controllers



BAT1600-2073-12M



PART NUMBER:	DESCRIPTION:	\$ INC. GST	CODE
<b>BA 1150 &amp; 1600 LITRE MANUAL FOLD SPRAYER</b>			
BAT11-2073-10M-AN3BE	1150 litre, 10 metre Manual Boom	\$25,724	C
BAT11-2073-12M-AN3BE	1150 litre, 12 metre Manual Boom	\$26,047	C
BAT16-2073-10M-AN3BE	1600 litre, 10 metre Manual Boom	\$27,452	C
BAT16-2073-12M-AN3BE	1600 litre, 12 metre Manual Boom	\$27,776	C
BAT20-2073-10M-AN3BE	2000 litre, 10 metre Manual Boom	\$29,179	C
BAT20-2073-12M-AN3BE	2000 litre, 12 metre Manual Boom	\$29,503	C
<b>BA 1150 &amp; 1600 LITRE K-SERIES SEMI-HYDRAULIC FOLD SPRAYER</b>			
BAT11-2073-10H-AN3BE	1150 litre, 10.5 metre K-Series Boom	\$33,283	C
BAT11-2073-12H-AN3BE	1150 litre, 12 metre K-Series Boom	\$33,931	C
BAT16-2073-10H-AN3BE	1600 litre, 10.5 metre K-Series Boom	\$35,012	C
BAT16-2073-12H-AN3BE	1600 litre, 12 metre K-Series Boom	\$35,659	C
BAT20-2136-10H-AN3BE	2000 litre, 10.5 metre K-Series Boom	\$36,739	C
BAT20-2136-12H-AN3BE	2000 litre, 12 metre K-Series Boom	\$37,387	C

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

### SEE PAGE 23 FOR MORE OPTIONS

HONDA UPGRADE	Upgrade to GX Series Honda engine to drive pump	\$1,910	C
25.9701.97.3-K	12 volt master on/off bypass valve with in-cab switch	\$891	C
25.8133.97.K-F	Bertolini 12 volt 3 section motorised valve set with in-cab switch box	\$2,376	C



## OPTIONAL UPGRADES

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



### DM200 & DM300 DECKMOUNT SPRAYERS

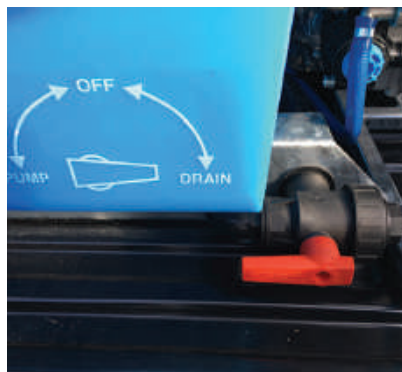
BA's DM Series sprayers have been specifically designed for UTVs. The functional design ensure the sprayer is user-friendly and packed full of demanding features.

#### STANDARD FEATURES:

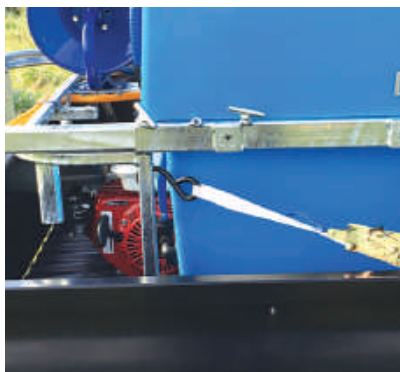
- ✓ The DM200 and DM300 litre tanks offer excellent weight distribution and a sump for total evacuation of tank contents
- ✓ RHS Hot Dipped Galvanised wrap around frame with integrated tie-down points
- ✓ BA's SMART-FIT accessories allow booms and boomjets to be fitted with the tailgate closed
- ✓ Optional:
  - Honda driven Bertolini POLY2030 30 lpm pump or
  - PA330 34 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, Kioti etc. (Check manufacturers load limitations)



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



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



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

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



**50 & 100 METRE REMOTE  
RETRACTABLE HOSE REEL**



**EASY TO READ TANK LEVEL  
SIGHT TUBE**



**OPTIONAL SMART-FIT BOOMS,  
ALLOWING TAILGATE TO  
REMAIN CLOSED**





## DM SERIES SPRAYERS

### DM 12 VOLT SERIES

- ✓ SHURflo 12 volt 20 lpm, 4 BAR (60 psi) pump with pressure control valve
- ✓ 30 metre EZI-Reel
- ✓ BA Spot 300 with swivel



Shown fitted with XP BoomJet

### DM 2030 SERIES

- ✓ Honda driven POLY2030 30 lpm, 20 BAR (290 psi) diaphragm pump
- ✓ 30 metre EZI-Reel
- ✓ BA Spot 300 with swivel



Shown fitted with 4.5 Metre Boom

### DM 330 SERIES

- ✓ Honda driven PA330 34 lpm, 40 BAR (580 psi) diaphragm pump
- ✓ 50 metre MAXI-Reel
- ✓ BA Spot 300 with swivel



### DM REFLEX-50 & REFLEX-100 SERIES

- ✓ Honda driven PA330 34 lpm, 40 BAR (580 psi) diaphragm pump
- ✓ 50 or 100 Metre Remote Controlled Retractable Hose Reel Quik Spray Hose Reel
- ✓ BA Spot 300 with swivel



#### PRICING:

PART NO:	DESCRIPTION:	TANK	\$ INC. GST	CODE
DM200-12V	200 or 300L deckmount sprayer, SHURflo 20lpm, 4 BAR 12 volt pump, pressure regulating valve, 30M EZI-REEL with K Pistol	200 Litre	\$3,547	B
DM300-12V		300 Litre	\$3,663	
DM200-2030	200 or 300 L deckmount sprayer, Honda GX160 engine, Bertolini POLY2030 30lpm, 20 BAR (280psi) pump, Karin two tap pressure regulator, 30M EZI-REEL with K Pistol	200 Litre	\$4,779	B
DM300-2030		300 Litre	\$4,899	
DM200-330	200 or 300L deckmount sprayer, Honda GX160 engine, Bertolini PA330 34lpm, 40 BAR (580psi) pump, Karin two tap pressure regulator, 50M MAXI-REEL with K Pistol	200 Litre	\$6,122	B
DM300-330		300 Litre	\$6,248	
DM200-330-RR50	200 or 300L deckmount sprayer, Honda GX160 engine, Bertolini PA330 34lpm, 40 BAR (580psi) pump, Karin two tap pressure regulator, 50M REFLEX-50 Remote Retractable Reel	200 Litre	\$9,660	B
DM300-330-RR50		300 Litre	\$9,787	
DM200-330-RR100	200 or 300L deckmount sprayer, Honda GX160 engine, Bertolini PA330 34lpm, 40 BAR (580psi) pump, Karin two tap pressure regulator, 100M REFLEX-100 Remote Retractable Reel	200 Litre	\$10,495	B
DM300-330-RR100		300 Litre	\$10,618	

#### OPTIONAL UPGRADES

PART NO:	DESCRIPTION:	\$ INC. GST	CODE
DMXP10	XP10 BoomJet with DM mounting bracket	\$524	B
DMXP20	XP20 BoomJet with DM mounting bracket	\$524	B
DM-SOL-KIT	Solenoid Shut-off Kit with Switch Box and Loom	\$456	B
DMBM-BA300N	3 metre Boom with Mounting Kit	\$1,534	B
DMBM-BA400N	4.5 metre Boom with Mounting Kit	\$1,774	B
DMBM-BA600N	6 metre Boom with Mounting Kit	\$2,173	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
DM200-330	200L	925mm	1000mm	842mm	103kg
DM300-330	300L	925mm	1000mm	842mm	108kg
DM200-330-RR50	200L	925mm	1000mm	1145mm	116kg
DM300-330-RR50	300L	925mm	1000mm	1145mm	120kg
DM200-330-RR100	200L	1010mm	1000mm	1300mm	126kg
DM300-330-RR100	300L	1010mm	1000mm	1300mm	130kg





# DECKMOUNT SPRAYERS

## BA DECKMOUNT SPRAYERS

BA has designed a range of IN-LINE Traymount Sprayers to suit flat deck trays and the T Series Traymount Sprayer to suit wellside utilities. These are ideally suited to the farmer who needs to eliminate large brush weeds and doesn't want to tie up a tractor. Standard units are designed for gun spraying. Optional spray booms are available, or a custom design and build. BA Deckmount Sprayers are available in two models. The EZI-Deckmounts are an economic option ideal for the farmer and block owner. The MAXI-Deckmounts have been designed to contractor standards.

### EZI- DECKMOUNT SPRAYERS

#### STANDARD FEATURES:

- ✓ Bertolini POLY Pump
- ✓ 30 mtr EZI-Reel
- ✓ GX Series Honda Motor

### MAXI- DECKMOUNT SPRAYERS

#### STANDARD FEATURES:

- ✓ Bertolini PA Series Pump
- ✓ 50 mtr MAXI-Reel
- ✓ GX Series Honda Motor



### BA DECKMOUNT WITH REMOTE RETRACTABLE 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.



#### BARE TANK & FRAMES:

PART NUMBER:	DESCRIPTION:	\$ INC GST	CODE	DIMENSIONS (CM)		
				L	W	H
BAD003	400L Deckmount Tank & Frame	\$2,775	B	165	62	95
BAD003-T	400L T Series Deckmount Tank & Frame	\$3,108	B	119	113	95
BAD001	650L Deckmount Tank & Frame	\$3,564	B	189	79	109
BAD001-T	650L T Series Deckmount Tank & Frame	\$3,446	B	137	130	107
BAD005-MU	1150L Utemount Tank & Frame	\$10,362	B	215	175	100
BAD007-MU	1600L Truckmount Tank & Frame	POA	B	215	175	125

#### EZI-DECKMOUNT SPRAYERS:

BAD003-2030	400 litre EZI-Deckmount Spray Pack, 30 lpm, 20Bar pump, 30 metre EZI Reel & K-Pistol	\$5,950	B
BAD003-T-2030	400 litre T Series EZI-Deckmount Spray Pack, 30 lpm, 20Bar pump, 30 metre EZI Reel & K-Pistol	\$6,292	B
BAD001-2030	650 litre EZI-Deckmount Spray Pack, 30 lpm, 20Bar pump, 30 metre EZI Reel & K-Pistol	\$5,857	B
BAD001-T-2030	650 litre T Series EZI-Deckmount Spray Pack, 30 lpm, 20Bar pump, 30 metre EZI Reel & K-Pistol	\$6,749	B

#### MAXI-DECKMOUNT SPRAYERS:

BAD003-330	400 litre MAXI Deckmount Spray Pack, 34 l.p.m. 40Bar pump, 50 metre MAXI Reel & Spot 300 spray gun	\$7,144	B
BAD003-T-330	400 litre T Series MAXI Deckmount Spray Pack, 34 l.p.m. 40Bar pump, 50 metre MAXI Reel & Spot 300 spray gun	\$7,463	B
BAD001-430	650 litre MAXI Deckmount Spray Pack, 40 l.p.m. 40Bar pump, 50 metre MAXI Reel & Spot 300 spray gun	\$8,095	B
BAD001-T-430	650 litre T Series MAXI Deckmount Spray Pack, 40 l.p.m. 40Bar pump, 50 metre MAXI Reel & Spot 300 spray gun	\$8,191	B

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

BAD003-330-12VS100	400 litre Deckmount with PA330 34 lpm 40Bar pump with 100 metre QuikSpray 12VS remote retractable hose reel and Spot300 spray gun	\$11,980	B
BAD003-T-330-12VS100	400 litre T Series Deckmount with PA330 34 l.p.m. 40Bar pump with 100 metre QuikSpray 12VS remote retractable hose reel & Spot300 spray gun	\$12,283	B
BAD001-330-12VS100	650 litre Deckmount with PA330 34 lpm 40Bar pump with 100 metre QuikSpray 12VS remote retractable hose reel and Spot300 spray gun	\$12,885	B
BAD001-T-330-12VS100	650 litre T Series Deckmount with PA330 34 l.p.m. 40Bar pump with 100 metre QuikSpray 12VS remote retractable hose reel & Spot300 spray gun	\$13,223	B

# TRAYMOUNT BOOM SPRAYERS

## BA 650 & 1150 LITRE UTE MOUNT BOOM SPRAYERS

650 or 1150 litre tanks and the heavy duty galvanised 8, 10 and 12 metre manual cross fold booms make 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 city councils, contractors and farmers with multiple holdings.

### STANDARD FEATURES:

- ✓ 650 or 1150 litre UV Rated polyethylene tank
- ✓ Hot dipped galvanised frame
- ✓ 3 section RD manual multicontrol valves
- ✓ 8, 10 or 12 metre manual X fold boom options
- ✓ 75 lpm Bertolini POLY2073 pump
- ✓ GX Series Honda engine

### OPTIONAL UPGRADES:

- ✓ 30 metre EZI-Reel with Spot 300
- ✓ 3 section electrics or TeeJet 844E Auto Rate Controller
- ✓ Foam Marker or TeeJet Matrix GPS Guidance



## 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 in 1150 or 1600 litre, 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 Section electric control with incabswitch box
- ✓ 12 or 15 metre full hydraulic Mono-Glide boom
- ✓ 75 lpm Bertolini POLY2073 pump
- ✓ GX Series Honda engine - Recoil Start

### OPTIONAL UPGRADES:

- ✓ 30 metre EZI-Reel with Spot 300
- ✓ 3 section electrics or TeeJet 844E Auto Rate Controller
- ✓ Foam Marker or TeeJet Matrix GPS Guidance
- ✓ Flush Tank
- ✓ Electric Start Honda



## BA CUSTOM-BUILT SPRAY TRUCKS

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



## TRAYMOUNT BOOM SPRAYER PRICING

PART NUMBER:	DESCRIPTION:	\$ INC. GST	CODE
<b>650 LITRE DECKMOUNT WITH MANUAL CROSS FOLD BOOM</b>			
BAD001-2073-8M	650 litre Ute Back Sprayer with 8 metre Manual Boom	\$12,775	B
BAD001-2073-10M	650 litre Ute Back Sprayer with 10 metre Manual Boom	\$13,325	B
BAD001-2073-12M	650 litre Ute Back Sprayer with 12 metre Manual Boom	\$13,759	B
<b>1150 LITRE DECKMOUNT WITH MANUAL CROSS FOLD BOOM</b>			
BAD005-2073-10M	1150 litre Ute Back Sprayer with 10 metre Manual Boom	\$23,353	B
BAD005-2073-12M	1150 litre Ute Back Sprayer with 12 metre Manual Boom	\$23,752	B
<b>MONO GLIDE FULL HYDRAULIC BOOM (INCLUDING 12 VOLT HYDRAULIC PACK)</b>			
BAD005-2073-12H	1150L Ute Back Sprayer with 12M Mono Glide full hydraulic fold, lift & tilt boom. (As pictured)	FROM \$53,576	B
BAD007-2136-15H	1600L Truck Back Sprayer with 12M Mono Glide full hydraulic fold, lift & tilt boom	POA	B



## PEDESTRIAN & TROLLEY SPRAYERS

### 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:

- ✓ 75 litre Polyethylene tank
- ✓ Shurflo 12 volt pump
- ✓ 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



GK75-2M



GK75 WITH 2 MTR BOOM



GK75 WITH 1.5 MTR BOOM & OPTIONAL FOAM MARKER

#### GREENS KEEPER SPRAYER PRICING:

PART NUMBER:	DESCRIPTION:	\$ INC. GST	CODE
GK-75	75 litre Greens Keeper with 1.5 metre boom	\$4,195	B
GK-75-F	75 litre Greens Keeper with 1.5 metre boom and foam marker	\$5,399	B
GK-75-2M	75 litre Greens Keeper with 2 metre boom	\$4,503	B
GK-75-2M-F	75 litre Greens Keeper with 2 metre boom and foam marker	\$5,708	B
GK-SGK	GK Spray Gun Kit, comes with 2 metres of hose, quick connect and Spot 300 gun	\$349	B

### BA 200 LITRE NURSERY AND GREENHOUSE SPRAYER

Using a knapsack sprayer – not anymore! Update to one of BAs popular wheelbarrow sprayers, 200 litre tank capacity, available in 12 volt or 240 volt electric and petrol powered.

#### STANDARD FEATURES:

- ✓ 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



WB200-PA330E

#### NURSERY & GREENHOUSE WHEELBARROW SPRAYER PRICING:

PART NUMBER:	DESCRIPTION:	\$ INC. GST	CODE
WB200-2030E	200L trolley sprayer with Bertolini POLY2030 pump, 30 lpm 290 psi fitted with a 240 volt electric motor. Hose reel with 50 metre hose and gun.	\$7,559	B
WB200-PA330E	200L trolley sprayer with Bertolini PA330 pump, 34 lpm 600 psi fitted with a single phase electric motor. Hose reel with 50 metre hose and gun.	\$8,003	B
WB200-PA330	200L trolley sprayer with Bertolini PA330 pump, 34 lpm 600 psi fitted with a 5.5 h.p. Honda petrol engine. Hose reel with 50 metre hose and gun.	\$8,489	B



## FRONT MOUNT TANKS

### FM1100 AND FM1500 FRONT MOUNT TANKS

Increase your sprayer's capacity by adding a FM1100 or FM1500 litre front 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
- ✓ Suction filter and 3-Way Valve to select between Main & Flush Tanks

#### OPTIONAL UPGRADES:

- ✓ Hydraulic driven Bertolini or Hypro Pump
- ✓ Front linkage adaptor brackets



FRONT MOUNT TANKS



BAFM1100 - 1100L FRONT MOUNT SPRAY TANK



FRAME DESIGNED FOR MAXIMUM CROP CLEARANCE



LOW PROFILE FOR DRIVER VISIBILITY



OPTIONAL ADAPTOR FRONT MOUNT 3 POINT LINKAGE

**CARRY MORE  
WATER & COVER  
MORE ACRES  
WITH BA FRONT  
MOUNT TANKS!**

### FM1100 AND FM1500 FRONT MOUNT TANKS:

PART NUMBER:	DESCRIPTION:	\$ INC. GST	CODE
BAFM1100-F	FM1100 litre front mount tank and frame with suction filter	\$8,012	B
BAFM1500-F	FM1500 litre front mount tank and frame with suction filter	\$8,578	B

### OPTIONAL UPGRADES FOR FRONT MOUNT TANKS:

BAFM-3PL	CAT 2/3 3 point linkage brackets to suit front linkage	\$1,010	B
BAFM-2073	Bertolini hydraulic drive POLY2073 75 lpm 15Bar Diaphragm Pump*	\$5,380	B
BAFM-HYPRO	Hypro hydraulic drive Cast 9303C-HM4C Pump*Hydraulic hose not supplied in kit	\$4,105	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)

## 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 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
- ✓ Hose reel with lock
- ✓ Bertolini diaphragm pump
- ✓ Driveshaft
- ✓ Factory tested
- ✓ Hand wash tank (BA004)
- ✓ Smart-Flush tank (BA004)



LS1300 TANK & PUMP UNIT



800L TANK & PUMP UNIT



800L SPRAY PACK



400L SPRAY PACK



3 POINT LINKAGE SPRAYER WITH QUIKSPRAY REEL

## BA TANK AND PUMP PRICING:

PART #:	DESCRIPTION:	TANK	\$ INC.	GST CODE
BA003-330	Tank and frame, PA330 pump, (30 lpm 580 psi), and Karin 2 tap control	400L	\$4,892	B
BA001-330		650L	\$5,429	B
BA003-530	Tank and frame, PA530 pump, (54 lpm 580 psi), and Sting 2 tap control	400L	\$5,636	B
BA001-530		650L	\$6,358	B
BA004-530		800L	\$9,200	B
BA003-2073	Tank and frame, POLY2073 pump, (75 lpm 220 psi), and 4 tap RD multi control	400L	\$6,307	B
BA001-2073		650L	\$6,850	B
BA004-2073		800L	\$9,678	B
BA005-2073		1000L	\$10,357	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	\$12,625	B
BA005-2136		1000L	\$13,395	B
LS1000-2136		1000L	\$22,467	B
LS1300-2136		1300L	\$24,010	B

## BA SPRAY PACK PRICING:

BA003-430SP	400L tank, PA430 pump, (40 lpm 580 psi), and Karin 2 tap control, hose reel, 50M hose and spray gun	400L	\$6,237	B
BA001-430SP	650L tank, PA430 pump, (40 lpm 580 psi), and Karin 2 tap control, hose reel, 50M hose and spray gun	650L	\$6,777	B
BA001-530SP	650L tank, PA530 pump, (54 lpm 580 psi), and Sting 2 tap control, hose reel, 50M hose and spray gun	650L	\$7,646	B
BA003-430-QS100	400 Ltr 3pl with 100mtr Quikspray hose reel	400L	\$11,836	B
BA001-430-QS100	650 Ltr 3pl with 100mtr Quikspray hose reel	650L	\$11,961	B



# 3PTL BLOCKMATE SPRAYERS

## BLOCKMATE 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. The Blockmate is available either with BAs 6 metre fully folding boom or 2XP BoomJet Kit.

### STANDARD FEATURES:

- ✓ 400 or 650 litre UV Rated polyethylene tank
- ✓ Bertolini PA330 34 lpm, 15Bar Pump
- ✓ 30 metre EZI Reel
- ✓ BA K-Pistol
- ✓ Karin pressure control
- ✓ 6 metre galvanised folding boom or 8 metre 2XP BoomJet Kit
- ✓ Venturi Agitation

## 4XP BOOMJET BOOMLESS NOZZLE SPRAYER

### STANDARD FEATURES:

- ✓ 650, 800 & 1000 litre models
- ✓ Hot dipped galvanised cat1/2 3pl frame
- ✓ PTO driven Bertolini poly2073 pump, 75 lpm,
- ✓ 220 psi maximum pressure
- ✓ 4XP boomjet kit plumbed in 3 sections
- ✓ Ultra coarse droplets for maximum drift control



BA003-2073-4XP



BA003-330-BP6

## OPTIONAL UPGRADES

### SOLENOID KIT



### SINGLE SIDED FOAM MARKER



## BLOCKMATE LINKAGE SPRAYER PRICING:

PART NUMBER:	DESCRIPTION:	TANK	BOOM	\$ INC. GST	CODE
<b>BLOCKMATE LINKAGE SPRAYERS:</b>					
BA003-330-BP6	400 litre 3PL, PA330 (34 lpm 218 psi) pump, Karin controller with 30 metre EZI-Reel, K-Pistol and 6 metre Folding Boom	400 litres	6MTR	\$7,047	B
BA003-330-BP8	400 litre 3PL, PA330 (34 lpm 218 psi) pump, Karin controller with 30 metre EZI-Reel, K-Pistol and 8 mtr manual fold boom	400 litres	8MTR	\$8,179	B
BA001-330-BP6	650 litre 3PL, PA330 (34 lpm 218 psi) pump, Karin controller with 30 metre EZI-Reel, K-Pistol and 6 metre Folding Boom	650 litres	6MTR	\$7,839	B
BA001-330-BP8	650 litre 3PL, PA330 (34 lpm 218 psi) pump, Karin controller with 30 metre EZI-Reel, K-Pistol and 8 mtr manual fold boom	650 litres	8MTR	\$9,189	B
BA003-2073-4XP	400 or 650 ltr, POLY2073 (75 lpm 218 psi) pump with 4XP Boomjet Boom.	650 litres	12MTR	\$7,405	B
BA004-2073-4XP		800 litres	12MTR	\$10,420	
BA005-2073-4XP		1000 litres	12MTR	\$11,049	

## FACTORY UPGRADES:

DM-SOL-KIT	Single electric on/off solenoid	\$456	B
GD430-GLO-P-L	TeeJet Matrix 430 GPS Guidance Lightbar	\$3,815	G
BA5200052-F-1	Single sidefoam marker, factory fitted	\$2,141	B

# 3PTL PASTURE PACK WITH MANUAL OR HYDRAULIC FOLD BOOM



SHOWN: BA005-2073PP-12M - 1000L TANK WITH MANUAL FOLDING BOOM



BA001-2073PP-12M



BA004-2073-8C - HYD FOLD



BA005-2073-10H-E3

## 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 Econo series 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 & 5)
- ✓ Bertolini POLY diaphragm pump
- ✓ Step (BA004 & BA005)
- ✓ PTO shaft
- ✓ Venturi agitation
- ✓ Flush tank (BA004 & 5)

## BA 800 & 1000 LITRE 8, 10.5 & 12 METRE HYDRAULIC FOLD PASTURE PACK

BA 8 metre C Series hydraulic fold boom or 10.5 & 12 mtr K-Series Semi Hydraulic Booms.

### STANDARD FEATURES:

- ✓ Heavy duty hot dipped galvanised boom
- ✓ Stainless steel boom tube
- ✓ Full nozzle protection
- ✓ Spring breakaway
- ✓ Fitted with TeeJet AIXR nozzles

## PASTURE PACK LINKAGE SPRAYERS WITH MANUAL BOOMS PRICING:

PART NUMBER:	DESCRIPTION:	TANK	BOOM	\$ INC. GST	CODE
BA001-2073PP-6M	650ltr 3PL, 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	\$8,837	B
BA001-2073PP-8M			8MTR	\$9,729	B
BA001-2073PP-10M			10MTR	\$10,407	B
BA001-2073PP-12M			12MTR	\$10,708	B
BA004-2073PP-8M	800ltr 3PL 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	\$12,933	B
BA004-2073PP-10M			10MTR	\$13,536	B
BA004-2073PP-12M			12MTR	\$13,907	B
BA005-2073-10M	1000ltr 3PL with 70ltr flush and hand wash tank, POLY2073 pump (75lpm 220 psi) manual multi-control 4 tap RD proportional flow control, optional 10 or 12 metre manual boom	1000 litres	10MTR	\$14,287	B
BA005-2073-12M			12MTR	\$14,536	B

## PASTURE PACK LINKAGE SPRAYERS WITH HYDRAULIC FOLD BOOM PRICING:

PART NUMBER:	DESCRIPTION:	TANK	BOOM	\$ INC. GST	CODE
BA004-2073-8C	800ltr 3PL with 80ltr flush and hand wash tank, POLY2073 pump (75 lpm, 220 psi), manual multi-control 4 tap RD proportional flow control, 8 metre C-Series hydraulic fold boom	800 litres	8MTR	\$18,225	B
BA005-2073-8C	1000ltr 3PL with 70ltr flush and hand wash tank, POLY2073 pump (75 lpm, 220 psi), manual multi-control 4 tap RD proportional flow control, 8 metre C-Series hydraulic fold boom	1000 litres	8MTR	\$19,150	B
BA005-2073-10H-E3S	1000ltr 3PL with 70ltr flush and hand wash tank, POLY2073 pump (75 lpm, 220 psi), manual multi-control 4 tap RD proportional flow control, 10.5 & 12 metre K-Series hydraulic fold boom	1000 litres	10MTR	\$24,615	B
BA005-2073-12H-E3S		1000 litres	12MTR	\$25,586	B



# SPRAYER 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 GPS guidance, mapping, proof of placement, additional hose reels or in-cab controls, BA have a solution.

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

**PART NUMBER: DESCRIPTION: \$ INC. GST CODE**

#### GUIDANCE OPTIONS:

GD430-GLO-P-L TeeJet Matrix 430GPS Lightbar (Other GPS options on page 47) \$3,815 B

BA5200052-F Double side foam marker - factory fitted \$2,376 B

03396 Hexagon Ti5 5 colour touch screen GPS with antenna & power cable \$4,300 B

#### CONTROLLER OPTIONS:

25.9701.97.3-K Master boom bypass on/off electric ball valve with single switch box. (Fits on to RD manual valve bank) \$891 B

25.8133-97-K-F 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) \$2,376 B

#### HOSE REEL OPTIONS:

SJ201-SG-F BA 30M EZI-Reel with BA K Pistol \$647 B

BA120-50-43-F BA 50mtr Heavy Duty MAXI-Reel with sidemount bracket and Spot300 Spray Gun \$1,349 B

#### FENCELINE NOZZLES:

BAFLNK-L\*\* Manual fenceline nozzle kit. \$243 B  
BAFLNK-R\*\* Supplied with manual valves

#### CHEMICAL INDUCTION & FILL KITS:

BACTK-F Stainless steel Chemical Induction Probe draws chemical into the tank using the pump pressure and suction Venturi. Supplied with 2.5M of hose \$810 B

BATOPFILL-11/2 11/2 camlock topfill inlet fitted with drop tube \$415 B

500232-F Venturi Tank Filler Kit supplied with 5M of hose and Foot Filter \$572 B

## 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 1000 AND 1300 LINKAGE 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 optional wing tip lift.

### STANDARD FEATURES:

- ✓ LS heavy duty galvanised frame with CAT 2 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
- ✓ TeeJet 430 motorised ball valves
- ✓ Operator control station
- ✓ Drain/fill point with camlock
- ✓ Super X-2 hydraulic fold or K Series semi-hydraulic fold boom
- ✓ Super X-2 booms fitted standard with self-levelling centre section



LS1300 WITH 12M K-BOOM  
WITH OPTIONAL HOSE REEL

LS1300 WITH 12M  
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	\$ INC.	GST CODE
LS10-2136-12H-NN3BER	LS1000 or LS1300 litre sprayer, POLY2136 pump, 3 section incab electric control, BA 12 metre K-SERIES semi hydraulic fold boom	1000 litres	12MTR	\$29,324	B
LS13-2136-12H-NN3BER		1300 litres	12MTR	\$31,275	B

### LS1000 & LS1300 SUPER X-2 SPRAYERS:

PART NO:	DESCRIPTION:	TANK	BOOM	\$ INC.	GST CODE
LS10-2136-12X-NN3BER	LS1000 or LS1300 litre sprayer, POLY2136 pump, 3 section incab electric control, BA 12 or 15 metre Super X-2 hydraulic fold self-levelling boom	1000 litres	12MTR	\$32,280	B
LS10-2136-15X-NN3BER		1000 litres	15MTR	\$33,650	B
LS13-2136-12X-NN3BER		1300 litres	12MTR	\$34,228	B
LS13-2136-15X-NN3BER		1300 litres	15MTR	\$35,600	B



## LS FACTORY FITTED OPTIONS

3PTL LS FACTORY FITTED UPGRADES (ADD BELOW OPTIONS TO SPRAYER PRICE):

**PART NUMBER: DESCRIPTION: \$INC. GST CODE**

### FOAM MARKERS & GPS GUIDANCE

GD430-GLO-P-L Matrix 430 GPS Guidance, console, ram mount, wiring loom & patch antenna. *Page 47 for more options.* FROM \$3,815 G

03396 Hexagon Ti5 5 colour touch screen GPS with antenna & power cable \$4,300 G

### CONTROL OPTIONS:

5SECT-UPGRADE Upgrade from 3 to 5 section valve manifold \$1,577 B

845E-430-F TeeJet 845E 3 Section Auto Rate Controller. Supplied with 801 Flow Meter and Proximity Speed Sensor and wiring harness. (Supplied in-lieu of switch box). \$5,445 B

Ti5-430-F Hexagon AG Ti5 GPS/Auto Rate Controller with Auto Boom Section Control. Supplied with 801 Flow Meter and wiring harness. (Supplied in-lieu of switch box) \$9,998 B

HEXAGONTi7 Upgrade to Ti7 Console in-lieu of Ti5 Console. Add price to Ti5-430-F price. \$1,189 B

IBX100-F IBX100 ECU Isobus controller \$7,337 B

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

BASUSP-AB2-S Dual airbag suspension for K & Super X-2 booms - recommended for boom longevity in tough conditions \$3,972 B

LSHYDABS-F 1200mm Boom Mast (roller type) c/w integrated air bag suspension \$8,413 B

BAHYDR Vertical hydraulic 1200mm boom lift (may require below diverter valve if only two hydraulic remotes are available) \$4,206 B

BA-HYDDIV Electric Hydraulic Diverter valve with in-cab switch. (required when BAHYDR boom lift is fitted and only two hydraulic remotes are available on customer's tractor). \$1,619 B

XWLK-F Full wing lift kit to suit X-2 boom. Includes diverter valve, switch box and wiring harness. \$4,653 B

### FENCELINE NOZZLES:

BAFLNK-\*-XP10 Manual fence line nozzle kit. Supplied with manual valves allowing. \* Specify left or right. \$243 B

BAFLNK-L-XP10-E Electric fence line nozzle kit. Supplied with solenoid valve. \* Specify left or right. \$830 B

### TRIJET NOZZLE BODIES:

BATRIJET TeeJet TRIJET Nozzle Bodies supplied with nozzles. \$121 per mtr B

### PUMP OPTIONS:

POLY2180 Upgrade to POLY2180 180 lpm pump in-lieu of POLY2136 126 lpm pump \$1,455 B

BAHDDRIVE Pump Hydraulic Drive Kit in-lieu of PTO Drive. (Requires minimum 23 LPM hydraulic flow) \$3,182 B

BA-LSTOPFILL Top fill kit with 1 1/2" camlock \$475 B

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

## FACTORY FITTED UPGRADES

**ARAG IBX100 ISOBUS SPRAY CONTROLLER**



**TEEJET 845E AUTO RATE CONTROLLER**



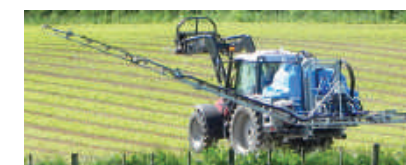
**HEXAGON Ti5 WITH AUTO RATE CONTROLLER**



**HYDRAULIC BOOM LIFT MAST**



**AIR BAG SUSPENSION**



**VERTICAL HYDRAULIC BOOM LIFT**

**XP FENCELINE NOZZLE KIT**



**BERTOLINI POLY2180 PUMP**



**HYDRAULIC PUMP DRIVE**





## BA LK1600 AND LK 1900 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 six 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 3 section controller
- ✓ Chemical Induction Hopper
- ✓ SUPER X-2 12 or 15 metre spray boom
- ✓ SUPER X-2 18 metre with hydraulic lift & boom suspension



## X-2 BOOM 12 TO 18 METRE

### STANDARD FEATURES:

- ✓ Heavy duty hot dipped galvanised construction
- ✓ Compact cross fold design
- ✓ Spring loaded breakaways
- ✓ Self-levelling
- ✓ TeeJet Nozzle bodies
- ✓ TeeJet AIXR air induced nozzles
- ✓ Optional 1200mm hydraulic lift and wing lift available
- ✓ Optional Dual air bag suspension

## LK WITH KNIGHT SERIES X-2 BOOM PRICING:

PART NUMBER:	DESCRIPTION:	TANK	BOOM	\$ INC. GST	CODE
LK16-2180-12X-NN3BER	Chief LK1600 or LK1900 litre 3PtI Sprayer, Bertolini	1600 litres	12MTR	\$39,055	B
LK16-2180-15X-NN3BER	170lpm POLY pump, 3 section in-cab electric control	1600 litres	15MTR	\$41,373	B
LK16-2180-18X-NN3BER	with pressure regulation, hand wash tank, 150 litre	1600 litres	18MTR	\$56,421	B
LK19-2180-12X-NN3BER	Smart-Flush tank, 30 litre chemical induction hopper,	1900 litres	12MTR	\$41,096	B
LK19-2180-15X-NN3BER	12, 15 and 18 metre boom options	1900 litres	15MTR	\$43,416	B
LK19-2180-18X-NN3BER		1900 litres	18MTR	\$58,466	B



# LK SPRAYER FACTORY FITTED OPTIONS

## 3PTL CHIEF LK1600 AND LK 1900 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 GPS guidance and mapping, proof of placement options, additional hose reels, in-cab controls or to customise your boom, BA have a solution.

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

PART NUMBER:	DESCRIPTION:	\$INC. GST	CODE
<b>FOAM MARKERS &amp; GPS GUIDANCE</b>			
GD430-GLO-P-L	Matrix 430 GPS Guidance, console, ram mount, wiring loom & patch antenna. <i>Page 47 for more options</i>	FROM \$3,815	G
03396	Hexagon Ti5 5 colour touch screen GPS with antenna & power cable	\$4,300	G
<b>CONTROL OPTIONS:</b>			
5SECT-UPGRADE	Upgrade from 3 to 5 section valve manifold	\$1,577	B
845E-430-F	TeeJet 845E 5 Section Auto Rate Controller. Supplied with 801 Flow Meter and Proximity Speed Sensor and wiring harness. (Supplied in-lieu of switch box)	\$5,445	B
Ti5-430-F	Hexagon AG Ti5 GPS/Auto Rate Controller with Auto Boom Section Control. Supplied with 801 Flow Meter and wiring harness. (Supplied in-lieu of switch box)	\$9,998	B
HEXAGONTi7	Upgrade to Ti7 Console in-lieu of Ti5 Console. Add price to Ti5-430-F price	\$1,189	B
IBX100-F	IBX100 ECU Isobus controller	\$7,337	B
<b>SUPER X-2 12-16MTR BOOM OPTIONS:</b>			
BASUSP-AB2-S	Dual airbag suspension for Super X-2 booms	\$3,972	B
LSHYDABS-F	1200mm Boom Mast (roller type) c/w integrated air bag suspension	\$8,413	B
BAHYDR	Vertical hydraulic 1200mm boom lift. (may require below diverter valve if only two hydraulic remotes are available)	\$4,206	B
BA-HYDDIV	Electric Hydraulic Diverter valve with in-cab switch. (required when BAHYDR boom lift is fitted and only two hydraulic remotes are available on customer's tractor)	\$1,619	B
XWLK-F	Full wing lift kit to suit Super X-2 boom. Includes diverter valve, switch box and wiring harness	\$4,653	B
<b>FENCELINE NOZZLES:</b>			
BAFLNK-*XP10	Manual fenceline nozzle kit. Supplied with manual valves allowing * Specify left or right	\$243	B
BAFLNK-L-XP10-E	Electric fenceline nozzle kit. Supplied with solenoid valve * Specify left or right	\$830	B
<b>TRIJET NOZZLE BODIES:</b>			
BATRIJET	TeeJet TRIJET Nozzle Bodies supplied with nozzles	\$121per mtr	B
<b>PUMP OPTIONS:</b>			
POLY2210	Upgrade to POLY2210 210 lpm pump in-lieu of POLY2180 180 lpm pump	\$699	B
BAHDDRIVE	Pump Hydraulic Drive Kit in-lieu of PTO Drive. (Requires minimum 23 LPM hydraulic flow)	\$3,182	B
BA-LKTOPFILL	Top fill kit with 1 1/2" camlock	\$475	B

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

## FACTORY FITTED UPGRADES

### ARAG IBX100 ISOBUS SPRAY CONTROLLER



### TEEJET 845E AUTO RATE CONTROLLER



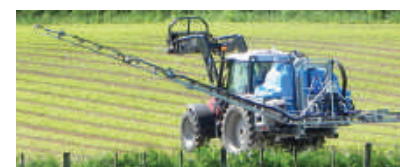
### HEXAGON Ti5 WITH AUTO RATE CONTROLLER



### HYDRAULIC BOOM LIFT MAST



### AIR BAG SUSPENSION



### VERTICAL HYDRAULIC BOOM LIFT

### XP FENCELINE NOZZLE KIT



### BERTOLINI POLY2180 PUMP



### HYDRAULIC PUMP DRIVE





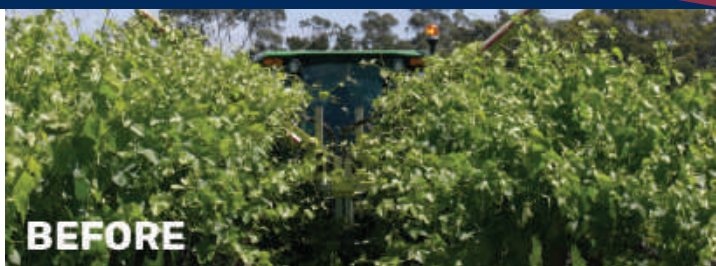
**COLLARD**

## PROFILMATIC VINE TRIMMERS

### THE WORLDS MOST VERSATILE ROTARY VINE TRIMMER

#### STANDARD FEATURES:

- ✓ Collard® reliability with low operating costs
- ✓ Stainless steel blade provides exceptional cut quality
- ✓ Fast operating speeds
- ✓ Available in 1/2 row, 2 x half row, 1 or 2 complete rows
- ✓ Optional skirting elements
- ✓ Fully customisable design to suit both sprawling and VSP Trellis
- ✓ Leaf removers and pre-pruners also available!



#### COLLARD P1100 HALF ROW VINE TRIMMER

##### P.O.A

Code: 01360200

\*Price excludes tractor  
brackets & fittings



P1100 Half  
Row Trimmer



#### COLLARD P2200 HALF ROW VINE TRIMMER

##### P.O.A

Code: 01132100

\*Price excludes tractor  
brackets & fittings



P2200  
Twin Half  
Row Trimmer

**(03) 5278 9033**

**www.collardaustralia.com**



**COLLARD**

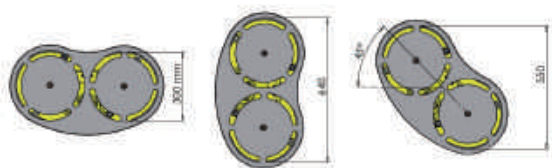
## COLLARD LEAF REMOVER

### THE WIDEST RANGE OF LEAF REMOVERS ON THE MARKET

Why use the Collard Leaf Remover?

- ✓ Better aeration of the fruit zones/flower cap removal
- ✓ Opens canopy for better spray penetration
- ✓ Allows dappled light deeper into the canopy for improved bud set and fruit colour in orchards

\*Double flow: Collard Patent



**Multiple models available to suit  
vineyards & orchards**

**Call to speak to one of our product specialists  
(03) 5278 9033**



# 3PTL & TRAILED HORT PACK SPRAYERS

## BA 3PTL HORT PACKS

BA 3PTL hort packs are available in 400 or 650 litre versions.

### STANDARD FEATURES:

- ✓ Bertolini PA Series diaphragm pump and Sting manual control
- ✓ BA 3PTL UV rated tank and galvanized frame
- ✓ Bertolini pressure regulator
- ✓ Venturi Agitation
- ✓ PTO shaft
- ✓ BA 4 x 4 (4 short barrel nozzles per side) vine 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

## BA TRAILED HORT PACK

BA Trailed Hort Packs are available in 400 or 650 litre versions.

### 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) vine 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



### BA 3PTL HORT PACK PRICING:

PART NUMBER:	DESCRIPTION:	\$ INC. 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	\$6,365	B
BA001-430HP	650L Hort Pack, PA430 pump, 40 lpm, 580 psi, Karin 2 tap control and BA 4 x 4 short barrel Hort boom	\$6,752	B

### BA TRAILED HORT PACK PRICING:

BAT400-430HP	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	\$9,644	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	\$10,348	B

### FACTORY FITTED OPTIONS:

UPGRADE	Remote mount control with 2.5 metre hoses (BAT400 and BAT650 only)	\$430	B
UPGRADE	5 x 5 Boom	\$183	B
25.8412.97.3	2 section 40 BAR (580 psi) 12 volt motorised on/off valves with in-cab switch box	\$2,289	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 auto rate 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



BA03000-E

#### ORCHARD SPRAYER PRICING:

PART NUMBER:	DESCRIPTION:	ROWS	\$ INC. GST	CODE
BAHC1500-E	1500 litre trailed, 920 fan, 150 lpm pump, electric control of LH/RH sides & electric pressure regulation		\$38,695	C
BAHC2000-E	2000 litre trailed, 920 fan, 150 lpm pump, electric control of LH/RH sides & electric pressure regulation		\$41,670	C
BAHC2000-844	2000 litre trailed, 920 fan, 150 lpm pump, TeeJet 844 computer control with electric control of LH & RH sides		\$49,528	C
95308	Adjustable volute for avocados		\$3,841	C
BA03000-E	3300 litre trailed, 920 fan, 150 l.p.m. pump, electric control of LH/RH sides & electric pressure regulation		\$47,148	C
BA03000-844	3300 litre trailed, 920 fan, 150 lpm pump, TeeJet 844 computer control with electric control of LH & RH sides		\$54,936	C

### VINECHIEF VINEYARD SPRAYER

The VineCHIEF 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 (12 presets) with the TeeJet 844AB 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 170 or 210 lpm
- ✓ Hydraulically driven pump
- ✓ Bertolini BERTI valves
- ✓ TeeJet 844AB computer control
- ✓ Electric-hydraulic folding arms
- ✓ VineCHIEF tangential fan heads
- ✓ Hydraulic driven fans
- ✓ Double roll over nozzle bodies
- ✓ Ceramic Nozzles
- ✓ Supermix Agitation



#### VINECHIEF VINEYARD SPRAYER PRICING:

PART NUMBER:	DESCRIPTION:	ROWS	\$ INC. GST	CODE
BAVC2200-4T	2200 litre vineyard sprayer, poly tank, Bertolini Poly pump, TeeJet 844AB	2	POA	G
BAVC2200-6T	computer control, hydraulic fold for convenient operation.	3	POA	
BAVC3000-4T	3000 litre vineyard sprayer, poly tank, Bertolini Poly pump, TeeJet 844AB	2	POA	G
BAVC3000-6T	computer control, hydraulic fold for convenient operation.	3	POA	

#### VINECHIEF FACTORY FITTED UPGRADES:

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



# UNDER VINE/TREE WEED 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
- ✓ BA Over Row Boom
- ✓ Bertolini pump
- ✓ Electric incab control



### BA UNDER VINE SPRAYERS PRICING:

PART NUMBER:	DESCRIPTION:	TANK	\$ INC. GST	CODE
BAT1150-2073-O/R	Trailed hydraulic fold over row under vine boom, gas strut breakaways on nozzle	1150L	\$30,782	B
BAT1600-2073-O/R	arms, Bertolini POLY2073, 70lpm pump, 3-section in-cab electric control (LH/	1600L	\$31,746	B
BAT2000-2073-O/R	RH, pressure up/down) with drift reducing shields	2000L	\$34,662	B

### OPTIONAL UPGRADE:

BAHDDRIVE	Pump Hydraulic Drive Kit in-lieu of PTO Drive. (Requires minimum 23 LPM hydraulic flow)		\$2946	B
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## 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.



### UNDER TREE BOOM PRICING:

PART NUMBER:	DESCRIPTION:	TANK	\$ INC. GST	CODE
BA100N	Under tree boom with one AIUB nozzle		\$469	B
BA100N-E	BA100N-E Under tree boom with two AIUB nozzles and electric solenoid kit		\$1,089	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		\$1,520	I
371.101.18	5 x 5 hort boom complete with 1.2mm short barrel nozzle		\$1,689	I
P9552	Mounting bracket to mount Hort boom to 3PTL or trailer frame		\$115	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 TeeJet Quickcaps 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

## C SERIES 6 & 8 METRE HYDRAULIC SPRAY BOOM

The 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.



## MANUAL FOLD ECONO SERIES SPRAY BOOM PRICING:

PART NUMBER:	DESCRIPTION:	\$ INC. GST	CODE
BA300N	3 metre Econo spray boom	\$1,097	B
BA400N	4.5 metre Econo spray boom	\$1,360	B
BA600N-P	6 metre Econo spray boom	\$1,745	B
BA800N-P	8 metre Econo spray boom	\$3,085	B
BA1000N	10 metre Econo spray boom	\$4,079	B
BA1200N	12 metre Econo spray boom	\$4,457	B
BA114	ATV mount bracket for 3 and 4.5 metre booms	\$298	B

## PROLINE SPRAY BOOM PRICING:

BA600NS	6 metre Pro-line spray boom	\$2,754	B
BA800NS	8 metre Pro-line spray boom	\$3,480	B

## C SERIES BOOM PRICING:

BA600CS	6 metre C Series Hydraulic Fold Boom	\$9,258	B
BA800CS	8 metre C Series Hydraulic Fold Boom	\$9,558	B



# SPRAY BOOMS

## 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 required.

### STANDARD 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 with TeeJet AIXR nozzles.

## SUPER X-2 HYDRAULIC FOLD SPRAY BOOMS

The Super X-2 fully hydraulic fold 12, 15 and 18 metre spray booms are designed for farmers and contractors.

### STANDARD FEATURES:

- ✓ New centre section offering more strength and self-levelling geometry for smoother operation in the field
- ✓ Improved inner section pivots utilising bearings for longevity
- ✓ New outer section auto reloading breakaways that breakaway forward and aft
- ✓ Full nozzle protection as part of the design
- ✓ Optional updates include: full wing lift, airbag boom suspension, vertical hydraulic lift and tri-jet nozzle bodies.



### BOOM LIFT MAST W/ INTEGRATED AIR BAG SUSPENSION

BA's new boomlift mast runs smoothly on urethane rollers allowing for "boom yaw", while the integrated dual air bag suspension ensures a smooth ride. No hose supplied.



BOOM LIFT MAST WITH AIR BAG

### BOOM LIFT MAST

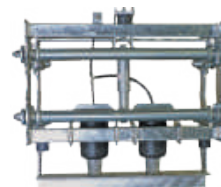
BA have designed a robust hydraulic lift to suit booms up to 16 metres. No hose supplied.



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

### K SERIES BOOM PRICING:

PART NUMBER:	DESCRIPTION:	\$ INC. GST	CODE
BA1000NS	10 metre K Series Spray Boom	\$11,185	B
BA1200NS-K2	12 metre K Series Spray Boom	\$12,184	B

### X-2 HYDRAULIC FOLD BOOM PRICING:

BA1200HX	12 metre Super X Spray Boom	\$17,130	B
BA1500HX	15 metre Super X Spray Boom	\$19,448	B
BA1200HX-WL	12 metre Super X Spray Boom with factory fitted wing lift. Includes Hyd. diverter valves. No self-leveller fitted.	\$21,236	B
BA1500HX-WL	15 metre Super X Spray Boom with factory fitted wing lift. Includes Hyd. diverter valves. No self-leveller fitted.	\$23,640	B

### BOOM LIFT MAST & BOOM SUSPENSION PRICING:

BAHYDR-1	Verticle lift, 1200mm. No hose or fitting hardware supplied	\$4,206	B
BASUSP-AB2	Dual airbag suspension, suit Super X and K Series hydraulic fold booms	\$3,972	B
LSHYDABS	Verticle lift, 1200mm (roller type) with integrated dual air bag suspension No hose or fitting hardware supplied	\$8,413	B

## BROADCAST & FENCELINE NOZZLES

### TEEJET 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**

### ATV XP BOOMJET

Boomless nozzle kit designed to mount onto your ATV carrier rack and connect to a 12 volt sprayer.

Single sided unit gives 3.4 metres coverage and double sided gives 6.8 metres coverage.



**ATVXP10-2-KIT**

### 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 bracket is supplied for easy mounting on utes, RTV/ATVs or existing sprayer frames. Available in three nozzle sizes.



### TEEJET BOOMJET APPLICATION RATE CHART

"R", "L"	bar	DROP SIZE	CAPACITY TWO NOZZLE IN l/min	SPRAY WIDTH "W" (meters)		NOZZLE SPACING "X" = 0-7 cm														l/ha FOR TWO NOZZLES									
				60 cm HEIGHT	90 cm HEIGHT	HEIGHT "Y" = 60 cm														HEIGHT "Y" = 90 cm									
						4 km/h	6 km/h	8 km/h	10 km/h	12 km/h	16 km/h	20 km/h	25 km/h	30 km/h	35 km/h	4 km/h	6 km/h	8 km/h	10 km/h	12 km/h	16 km/h	20 km/h	25 km/h	30 km/h	35 km/h	4 km/h	6 km/h	8 km/h	10 km/h
(B)1/4XP10R	1.5	XC	5.62	5.2	6.0	162	108	81.1	64.8	54.0	40.5	32.4	25.9	21.6	18.5	141	93.7	70.3	56.2	46.8	35.1	28.1	22.5	18.7	16.1	93.7	70.3	56.2	46.8
(B)1/4XP10L	2.0	XC	6.46	6.0	6.8	162	108	80.8	64.6	53.8	40.4	32.3	25.8	21.5	18.5	143	95.0	71.3	57.0	47.5	35.6	28.5	22.8	19.0	16.3	95.0	71.3	57.0	47.5
	3.0	XC	7.90	6.8	7.6	174	116	87.1	69.7	58.1	43.6	34.9	27.9	23.2	19.9	156	104	78.0	62.4	52.0	39.0	31.2	24.9	20.8	17.8	104	77.9	62.3	52.0
	3.5	XC	8.52	7.6	8.2	168	112	84.1	67.3	56.1	42.0	33.6	26.9	22.4	19.2	156	104	77.9	62.3	52.0	39.0	31.2	24.9	20.8	17.8	104	77.9	62.3	52.0
	4.0	XC	9.10	8.0	8.8	171	114	85.3	68.3	56.9	42.7	34.1	27.3	22.8	19.5	155	103	77.6	62.0	51.7	38.8	31.0	24.8	20.7	17.7	103	77.6	62.0	51.7
(B)1/4XP20R	1.5	XC	11.1	5.4	6.8	308	206	154	123	103	77.1	61.7	49.3	41.1	35.2	245	163	122	97.9	81.6	61.2	49.0	39.2	32.6	28.0	163	122	97.9	81.6
(B)1/4XP20L	2.0	XC	12.9	7.0	7.4	276	184	138	111	92.1	69.1	55.3	44.2	36.9	31.6	261	174	131	105	87.2	65.4	52.3	41.8	34.9	29.9	174	131	105	87.2
	3.0	XC	15.7	8.2	8.6	287	191	144	115	95.7	71.8	57.4	46.0	38.3	32.8	274	183	137	110	91.3	68.5	54.8	43.8	36.5	31.3	183	137	110	91.3
	3.5	XC	17.0	8.8	9.2	290	193	145	116	96.6	72.4	58.0	46.4	38.6	33.1	277	185	139	111	92.4	69.3	55.4	44.3	37.0	31.7	185	139	111	92.4
	4.0	XC	18.2	9.2	9.8	297	198	148	119	98.9	74.2	59.3	47.5	39.6	33.9	279	186	139	111	92.9	69.6	55.7	44.6	37.1	31.8	186	139	111	92.9
(B)1/4XP25R	1.5	XC	13.7	6.4	6.8	321	214	161	128	107	80.3	64.2	51.4	42.8	36.7	302	201	151	121	101	75.6	60.4	48.4	40.3	34.5	201	151	121	101
(B)1/4XP25L	2.0	XC	15.9	7.4	8.2	322	215	161	129	107	80.6	64.5	51.6	43.0	36.8	291	194	145	116	97.0	72.7	58.2	46.5	38.8	33.2	194	145	116	97.0
	3.0	XC	19.5	8.2	8.8	357	238	178	143	119	89.2	71.3	57.1	47.6	40.8	332	222	166	133	111	83.1	66.5	53.2	44.3	38.0	222	166	133	111
	3.5	XC	21.0	8.8	9.2	358	239	179	143	119	89.5	71.6	57.3	47.7	40.9	342	228	171	137	114	85.6	68.5	54.8	45.7	39.1	228	171	137	114
	4.0	XC	22.4	9.2	9.8	365	243	183	146	122	91.3	73.0	58.4	48.7	41.7	343	229	171	137	114	85.7	68.6	54.9	45.7	39.2	229	171	137	114

### ATV XP BOOMJET PRICING:

PART NUMBER:	DESCRIPTION:	\$ INC. GST CODE	
ATVXP10-1-KIT	Single side ATV BoomJet Kit, No. 10 Orange Nozzle (Suits 6.8 lpm ShurFlo Pump)	\$192	I
ATVXP10-2-KIT	Dual side ATV BoomJet Kit, No. 10 Orange Nozzles (Suits 11.3 lpm ShurFlo Pump)	\$291	I

### BA2XP BOOMJET KIT PRICING:

BA2XP	2XP Kit with No.10 Orange Nozzles. (Suits 11.3 l.p.m. ShurFlo 12 Volt Pump)	\$383	I
BA2XP-20	2XP Kit with No.20 Yellow Nozzles	\$383	I
BA2XP-25	2XP Kit with No.25 Purple Nozzles	\$383	I
BA2XP-Chemsaver-Kit	Dual Solenoid Kit with switchbox to suit BA2XP Kits	\$971	B

### TEEJET BOOMJET PRICING:

PART NUMBER:	LIQUID PRESSURE (BAR)	CAPACITY IN LPM	WIDTH	L/HA			\$ INC. GST CODE	
				8KPH	12KPH	16KPH		
5880-3/4-2TOC06	2.0	8.38	10.3MTR	61	40.7	30.5	\$675	E
5880-3/4-2TOC10	2.0	12.89	12.1MTR	79.9	53.3	39.9	\$675	E
5880-3/4-2TOC20	2.0	27.72	15.2MTR	137	91.2	68.4	\$675	E
5880-3/4-2TOC40	2.0	54.78	18.2MTR	226	150	113	\$675	E
BA110	BoomJet mount to suit BA 400-650 litre tanks						\$199.80	B
PMB110	Universal Mount for BA110. Will fit 800 and LS Series tanks. Some fitting required.						\$99.36	B



# CHEMICAL TRANSFER & FILLING

## AG RUNNER – 12 VOLT CHEMICAL TRANSFER PUMP

The SHURflo AG Runner Transfer Pump is designed to safely and accurately transfer bulk chemicals to the point of use. (MAX. Flow 40 lpm).

### STANDARD FEATURES:

- ✓ 12 volt, 40 lpm maximum pump flow
- ✓ Inline Flow Meter
- ✓ Optional Enviro Drum Coupler
- ✓ Supplied with hose and ball valves
- ✓ Pump and flow meter available individually



**SF-1105 CHEMICAL PUMP ONLY**



**SF-1105-PTSI AG RUNNER KIT**



**FM1100 FLOW METER**

## CHEMICAL HOPPER

30L 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.



**ARAG CHEMICAL HOPPER**

## BA CHEMICAL MEASURING JUGS & BUCKETS



## 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**

## BA POLY ENVIRO DRUM COUPLER

Our Enviro Drum Couplers are designed for use with popular 3-Pin drum valves commonly used in agricultural chemical containers.



### STANDARD FEATURES:

- ✓ Reduces operator exposure to chemical
- ✓ Durable Poly Construction
- ✓ Viton seals
- ✓ Suitable for use with AG Runner Transfer Pump

## AG RUNNER – 12 VOLT CHEMICAL TRANSFER PUMP PRICING:

PART NUMBER:	DESCRIPTION:	\$ INC. GST	CODE
SF1105-PTSI	AG Runner Pump Kit, mounted in frame, including Flow Meter, Hose Kit with valves and wiring loom with Alligator Clips	\$2,745	B
FM-1100	SHURflo Chemical Flow Meter, 1 NPT	\$670	B
SF-1105	AG Runner Pump only. Includes Power Loom with Alligator Clips (no Flow Meter, Frame or Hose included)	\$1,656	B

## DIGIWOLF FILL FLOW METER PRICING:

BA-DIGIWOLF 11/2	1-1/2 20-400 lpm Fill Flow Meter Kit	\$1,658	D
BA-DIGIWOLF	2" 40-800 lpm Fill Flow Meter Kit	\$1,683	D

## BA POLY ENVIRO DRUM COUPLER PRICING:

BA-EDC	Poly Enviro Drum Coupler, 3-Pin	\$351	I
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## CHEMICAL HOPPER PRICING:

5033301	30 litre Chemical Induction Hopper	\$2,499	D
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## CHEMICAL MEASURING JUGS AND BUCKETS:

FJ025	250ml Chemical Measuring Jug	\$9.94	I
FJ050	500ml Chemical Measuring Jug	\$13.68	I
FJ100	1 Litre Chemical Measuring Jug	\$17.28	I
FJ200	2 Litre Chemical Measuring Jug	\$21.10	I
FJ300	3 Litre Chemical Measuring Jug	\$26.05	I
FJ500	5 Litre Chemical Measuring Jug	\$34.75	I
FB150	15 Litre Chemical Measuring Bucket	\$61.96	I
FB250	25 Litre Chemical Measuring Bucket	\$81.75	I

# 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 INPUT SHAFT CODES:

**VF:** Pump complete with single input 6 hole Flange (see page 40 for accessories).

**VC:** Pump complete with THRU SHAFT, Front: 1 3/8" male Six Spline; Rear: 6 hole flange.

**VM:** Pump complete with THRU SHAFT, Front: 1 3/8" male Six Spline; Rear: 6 hole flange and female 1 3/8" Six Spline.



PA330



PA430



PA530



PA730

**SEE PAGE 38 FOR PUMP CONTROLLER OPTIONS.**

### MEDIUM PRESSURE DIAPHRAGM PUMPS:

PART #:	PUMP:	FLOW L/MIN	PRESSURE	SUCTION INPUT	PRESSURE OUTPUT	POWER HP	SHAFT CODE	\$ INC. GST	CODE
03.6014.97-K	PA330	34	40 BAR	1" HB	1/2 BSP	3.4	VF	\$1,226	A
03.7007.97	PA430	40	40 BAR	1" HB	1/2 BSP	4	VF	\$1,299	A
23.6004.97	PA530	54	40 BAR	1 1/4" HB	1/2 BSP	5.7	VF	\$1,723	A
23.6005.97							VC	\$1,723	A
23.6006.97							VM	\$1,825	A
23.7000.97	PA730	70	40 BAR	1 1/4" HB	1/2 BSP	7	VC	\$2,040	A
23.7550.97	PA/S830	78	40 BAR	1 1/4" HB	3/4 BSP	8	VC	\$2,399	A

See our website for Bertolini Parts Listings, <https://www.bagrouppaustralia.com.au/resources/parts-lists>

### PUMP INPUT SHAFT CODES:

**VD:** Pump complete with THRU SHAFT, Front: 1" 3/8 male Six Spline; Rear: 1" 3/8 male Six Spline.



IDB1800



PBO1100VD



IDB1600



PBO1540



IDB2000



## 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.

For further information on Bertolini pumps, visit their website: [www.bertolinipumps.com](http://www.bertolinipumps.com)

**SEE PAGE 38 FOR PUMP CONTROLLER OPTIONS.**



### HIGH PRESSURE DIAPHRAGM PUMPS:

PART #:	PUMP:	FLOW L/MIN	PRESSURE	SUCTION INPUT	PRESSURE OUTPUT	POWER HP	SHAFT CODE	\$ INC. GST	CODE
37.5065.97.B	PBO1110	110	50 BAR	1 1/2" HB	3/4 BSP	13.9	VD	\$3,059	A
41.7112.97.3	PBO1540	154	50 BAR	2" HB	3/4 BSP	19.3	VD	\$4,320	A
49.6010.97	IDB1600	162	50 BAR	2" HB	3/4 BSP	20.2	VD	\$6,187	B
49.6020.97	IDB1800	182	50 BAR	2" HB	3/4 BSP	22.8	VD	\$6,485	B
49.6030.97	IDB2000	192	50 BAR	2" HB	3/4 BSP	24.1	VD	\$6,478	B
51.6000.973	IDB2600	255	50 BAR	2" HB	3/4 BSP	33	VD	\$10,276	B



# LOW PRESSURE DIAPHRAGM PUMPS & MOTORISED PUMPS

## MEDIUM 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:

- VF:** Pump complete with single input 6 hole Flange (see page 40 for accessories).
- VS:** Pump complete with 1 3/8" male Six Spline.
- VD:** Pump complete with THRU SHAFT, Front and Rear: 1 3/8" male Six Spline.
- VA:** Pump complete with 1 (25.4mm) Keyed Shaft.
- RT4:** Pump complete with built-in reduction gearbox for petrol engine.

See our website for Bertolini Parts Listings, <https://www.bagroupastralia.com.au/resources/parts-lists>

### SEE PAGE 38 FOR PUMP CONTROLLER OPTIONS.



POLY2073



POLY2030 - NO CONTROLLER



POLY2136



POLY2180



POLY2210



POLY2260

### LOW PRESSURE DIAPHRAGM PUMPS:

PART #:	PUMP:	FLOW L/MIN	PRESSURE	SUCTION INPUT	PRESSURE OUTPUT	POWER HP	SHAFT CODE	\$ INC. GST	CODE
94.741197.3ADS-K	POLY2030	31	20 BAR	3/4" HB	1/2" BSP	1.4	VF	\$1,247	A
94.742197.3ADS-K							RT4	\$1,458	A
63.5000.97DS	POLY2073	75	15 BAR	1 1/4" HB	1" HB	2.8	VS	\$1,478	A
63.5200.97DS							VA	\$1,478	A
62.6100.97.3DS	POLY2136	126	15 BAR	1 1/2" HB	1" HB	4.8	VS	\$2,070	A
62.6103.97.3DS							VD	\$2,129	A
62.6105.97.3DS							VA	\$2,167	A
28.9220.97	POLY2180	170	15 BAR	1 1/2" HB	1" HB	6.5	VD	\$3,526	A
55.6000.97	POLY2210	210	15 BAR	2" HB	1" HB	8	VD	\$4,219	A
14.6013.97	POLY2260	260	15 BAR	2" HB	1 1/4" HB	9.8	VD	\$4,590	A
14.6022.97	POLY2300	300	15 BAR	2 X 2" HB	1 1/4" HB	11.4	VD	\$5,100	A
15.1054.97A	POLY2400	400	15 BAR	3" HB	1 1/2" HB	15.3	VD	\$6,902	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.

For further information on Bertolini pumps, visit their website: [www.bertolinipumps.com](http://www.bertolinipumps.com)



MUBPPA530



94.7460.97ADS



MUBP2073

### PETROL ENGINE & 240 VOLT ELECTRIC DRIVEN PUMPS SPECIFICATION CHART:

PART #:	FLOW L/MIN	PRESSURE	ENGINE	CONTROL	\$ INC. GST	CODE
<b>PA SERIES:</b>						
03.8504.97	34	40 BAR	2.5HP 240V	KARIN 2 TAP	\$2,975	A
MUBPPA330	34	40 BAR	GX160 HONDA	KARIN 2 TAP	\$3,157	A
MUBPPA430	40	40 BAR	GX200 HONDA	KARIN 2 TAP	\$3,313	A
MUBPPA530-6.5	54	40 BAR	GX270 HONDA	STING 2 TAP	\$4,146	A
<b>POLY SERIES:</b>						
94.7460.97ADS	30	20 BAR	1.5HP 240V	KARIN 2 TAP	\$2,330	A
MUBP2030PP	30	20 BAR	GX160 HONDA	KARIN 2 TAP	\$2,836	A
MUBP2073PP	75	15 BAR	GX200 HONDA	OPTIONAL	\$3,348	A
MUBP2136PP	126	15 BAR	GX200 HONDA	OPTIONAL	\$4,147	A

# BERTOLINI MANUAL CONTROLS

## HIGH PRESSURE BERTOLINI MANUAL CONTROL PRICING:

PART #:	DESCRIPTION:	BAR	TAPS	\$ INC.	GST CODE
94.7301.97.3	PBP Pressure Regulator 20 bar	20	1	\$227	A
24.4001.97	Karin Pressure Regulator 15 or 40 bar,	40	2	\$255	A
24.4011.97	max. volume 50 lpm. Available with two outlet taps, suits PA330 & PA430 pumps	15	2	\$255	A
24.4000.97	Sting Pressure Regulator 15 or 40 bar,	40	2	\$315	A
24.4002.97	max. volume 90 lpm, ceramic seat.	40	3	\$329	A
24.4010.97	Suitable for PA530 & PA730 pumps. Has two outlet taps	15	3	\$329	A
98.9864.97.3	VRP85 Pressure Regulator 0-50 bar, max. volume 180 lpm. Suitable for C & PA series pumps with deliveries of more than 70 lpm Supplied with three outlet taps	50	3	\$606	A
24.6020.97	Moby Pressure Regulator 0-70 bar, max. volume 180 lpm. Suitable for C & IDB series pumps	70	0	\$910	A

## BERTOLINI CONTROL VALVE REPAIR KIT PRICING:

25.9963.97.3	Karin Controller Repair Kit	\$73	A
25.9964.97.3	Sting Controller Repair Kit	\$165	A

## REMOTE MOUNTS FOR HIGH PRESSURE CONTROLS PRICING:

31.8911.97	Remote mount kit for Karin, Sting and VRP controls, 1/2 BSP inlet	\$80	A
31.8912.97	Remote mount kit for Karin, Sting and VRP controls, 3/4 BSP inlet	\$94	A

## MEDIUM PRESSURE REMOTE MOUNT PRICING:

25.1400.97.3	Multicontrol RS Pressure Regulator, 20 bar,	3	\$548	A
25.1401.97	maximum volume 160 lpm. Single lever	4	\$618	A
25.1402.97	bypass operation. Available with up to five taps. Suitable for POLY pumps	5	\$666	A
25.1405.97	Multicontrol RD Pressure Regulator, 20 bar,	3	\$921	A
25.1406.97	maximum flow 160 lpm. Single lever bypass	4	\$994	A
25.1407.97	operation. Available with up to five double acting outlet taps to provide constant pressure (proportional flow) as individual sections are turned off.	5	\$1,069	A

## MULTICONTROL ELECTRIC ON/OFF MOTOR PRICING:

25.9701.97.3-K	Electric motor unit to replace main on/off lever on. Multicontrols to provide electric control from tractor cab. Complete with switch and wiring loom	\$891	B
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## MEDIUM PRESSURE REMOTE MOUNT VALVE BANK PRICING:

25.1980.97.3	Module of 3 RS valves with mounting feet	\$273	A
25.1981.97	Module of 4 RS valves with mounting feet	\$326	A



KARIN



STING



VRP85



MOBY



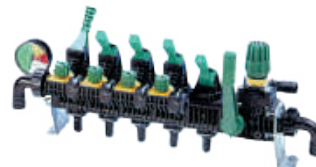
CONTROL VALVE  
REPAIR KIT



REMOTE  
MOUNTING KIT



MULTICONTROL RS



MULTICONTROL RD



MULTICONTROL ELECTRIC  
ON/OFF MOTOR



RS 3 TAP MANIFOLD



## BERTOLINI ELECTRIC CONTROL KITS 12 VOLT DC PRICING:

PART #:	DESCRIPTION:	SECTIONS:	\$ INC.	GST CODE
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25.8133.97.B-K	These control valves kits are constructed with reinforced polypropylene bodies and stainless steel shafts. They consist of 3 electric section valves, electric pressure regulating valve, manual safety valve, switch box with a manual pressure gauge and complete with cables and connectors	C/W Dump Valve	\$3,600	A
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25.8240.97.B-K	These control valves kits are constructed with reinforced polypropylene bodies and stainless steel shafts. They consist of 5 electric section valves, electric pressure regulating valve, manual safety valve, switch box with a manual pressure gauge and complete with cables and connectors	C/W Dump Valve	\$4,980	A
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## VIKING VALVES 40 BAR PRICING:

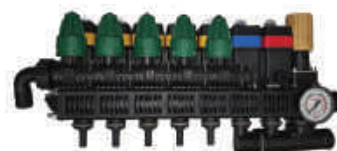
24.5296.97	Heavy duty 12 volt DC Valves constructed using reinforced polypropylene bodies, 316 stainless steel balls, Teflon seals and Viton o-rings. Available in RS standard on/off and RD with proportional bypass	RS 2 SECTION	\$2,040	A
24.5299.97		RD 2 SECTION	\$2,181	A

## BERTOLINI SPRAYER CONTROL CONSOLES PRICING:

82.8034.97	Berty Control, 2 section plus master on/off switches. Supplied with 4 metre wiring harness & breakaway plug		\$705	A
82.8035.97	Berty Control, 2 section plus master on/off and pressure adjustment switches. Supplied with 4 metre wiring harness & breakaway plug		\$788	A
82.8352.97.3-K	Berty Control 3 sections plus master on/off and pressure adjustment switch. Supplied with 4 metre wiring harness & breakaway plug		\$1,163	A
82.8353.97.3-K	Sprayer Control 5 sections plus master on/off and pressure adjustment switch. Supplied with 4 metre wiring harness & breakaway plug		\$1,502	A
82.8108.00.2	4 metre Extension Harness for 3 & 5 Section Control		\$380	A

## REPLACEMENT MOTOR TO SUIT BERTOLINI PLUNGER VALVE

25.9982.97B	Yellow section valve motor / plunger only		\$422	A
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+



12 VOLT BERTOLINI ELECTRIC CONTROL KITS



RS VIKING



82.8352.97.3-K



82.8353.97.3-K



**CHECK OUT OUR WEBSITE FOR A FULL LIST OF BERTOLINI PUMPS, CONTROLS & ACCESSORIES PARTS BREAKDOWNS**

Please visit <https://www.bagroupaustralia.com.au/resources/parts-lists>

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

## PTO COUPLINGS AND COUPLING KIT PRICING:

PART #:	DESCRIPTION:	\$ INC. GST	CODE
31.0049.97	Six spline 1 3/8" male adaptor	\$120.20	A
31.8086.97	Female 6 spline kit, suits VS Series e.g. POLY 2073, Tractor Chain Coupler Kit	\$368.63	A
31.8343.97	Female 6 spline kit, suits VF Series e.g. PA530, Tractor Chain Coupler Kit	\$370.92	A
31.8590.97	1" keyed shaft., suits VF Series e.g. PA530	\$162.56	A
31.1466.32	Safety Cone, suits PA330-730	\$32.05	A
31.1468.32	Safety Cone, suits POLY 2073	\$32.05	A
31.1482.32	Safety Cone, suits POLY 2136-2300	\$42.36	A

## BERTOLINI DIAPHRAGM PUMP REDUCTION BOXES AND 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	\$626.21	A
32.1052.97.3	Reduction box 5.5:1. Fits PA530 and PA730 pumps. Suits 1 shaft 9 HP direct drive engine	\$903.25	A
32.1003.97.3	Reduction box 5.5:1. Fits POLY 2073VA pump. Suits 1/4 shaft 5.5 HP and 6.5 HP direct drive engines	\$631.93	A
32.1005.97.3	Same as above except fits POLY 2136VA pump	\$823.11	A

## BERTOLINI HYDRAULIC DRIVE KIT PRICING:

32.1201.97.3	PA330-730 hydraulic drive bell housing & coupling, 25mm - suits VF	\$544.92	A
31.8896.97	POLY2073-2136VS hydraulic drive bell housing & coupling, 25mm - suits VS & VD	\$460.21	A
31.8895.97	POLY2180-2260 hydraulic drive bell housing & coupling, 25mm - suits VD	\$523.17	A
BG50NC25-FCB	Hydraulic drive motor with a constant speed valve which maintains the motor speed of 540 RPM. Kit includes hydraulic motor, C5 valve, No hose supplied. <b>You must add one of the above mount kits.</b>	\$2,195.64	B
2894-2	2 metre Hydraulic Hose Kit	\$432.73	B

## SAFETY VALVE PRICING:

24.3016.97	15 BAR Safety Valve	\$73.27	A
24.3040.97.3	40 BAR Safety Valve	\$73.27	A
24.3050.97.3	50 BAR Safety Valve	\$73.27	A

## OIL RESERVOIR KITS:

23.0008.32-K	PA330-730 POLY2073-2136	Includes oil reservoir, o-ring, lid & gasket	\$107.04	A
94.9866.97-K	POLY2025-2030	Includes oil reservoir, o-ring, dipstick, cap & gasket	\$92.62	A
14.0117.32-K	POLY2180 & 2260	Includes oil reservoir, o-ring, cap, gasket & diaphragm	\$144.36	A
41.0016.32.2-K	PA/S154 & IDB1600	Includes oil reservoir, o-ring, cap, diaphragm & cage	\$283.86	A

## PTO COUPLINGS AND COUPLING KITS

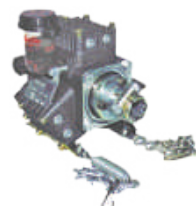
Bertolini PTO Coupling Kits consist of 13/8" female coupling, torque plate, chains and bolts.



SIX SPLINE  
ADAPTOR



1 KEYED SHAFT



PA330-430  
FEMALE 6 SPLINE  
KIT VF



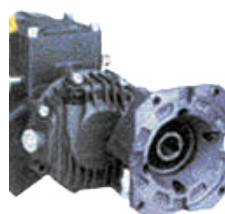
SAFETY CONE



FEMALE 6 SPLINE  
KIT VS



PA530-730  
FEMALE 6 SPLINE  
KIT VF



PETROL ENGINE  
GEARBOX



HYDRAULIC DRIVE  
BELL HOUSING



SAFETY VALVE



HYDRAULIC COUPLER &  
MOTOR FITTED TO PUMP





## DIAPHRAGM KIT PRICING:

PART #:	PUMP:	DIAPHRAGM MATERIAL:	DESCRIPTION:	\$ INC. GST	CODE
<b>PISTON DIAPHRAGMS AND KITS</b>					
94.9871.97.3	POLY2020/25	BUNA	POLY2020 & POLY 2025 Diaphragm Repair Kit, includes piston & accumulator diaphragms and suction manifold with O-rings	\$87.98	A
94.9917.97.3DS	POLY2020/25	DURAMAX	POLY2020 & POLY 2025 Diaphragm Repair Kit, includes piston & accumulator diaphragms and suction manifold with O-rings	\$193.01	A
94.9918.97.3DS	POLY2030	DURAMAX	POLY2030 Diaphragm Repair Kit, includes piston & accumulator diaphragms and suction manifold with O-rings	\$224.83	A
63.9871.97.3	POLY2073	BUNA	POLY2073 Diaphragm Repair Kit, includes piston diaphragms & valves. O-rings	\$131.19	A
63.9873.97.3DS	POLY2073	DURAMAX	POLY2073 Diaphragm Repair Kit, includes piston diaphragms & valve O-rings	\$248.08	A
62.9807.97.ADS	POLY2136	DURAMAX	POLY2136 Diaphragm Repair Kit, includes piston & accumulator diaphragms and valve O-rings	\$349.14	A
62.9807.97.HPS	POLY2136	HPS	POLY2136 Diaphragm Repair Kit, includes piston & accumulator diaphragms and valve O-rings	\$381.56	A
<b>PA, IDB &amp; SD SERIES</b>					
03.9876.97.3	PA330-430	BUNA	PA330-430 Diaphragm Repair Kit, includes piston diaphragms & valve O-rings	\$109.04	A
03.9877.97.3DS	PA330-430	DURAMAX	PA330-430 Diaphragm Repair Kit, includes piston diaphragms & valve O-rings	\$177.11	A
23.9828.97.3	PA530-730	BUNA	PA530-730 Diaphragm Repair Kit, includes piston diaphragms & head O-rings	\$115.21	A
23.9873.97.3DS	PA530-730	DURAMAX	PA530-730 Diaphragm Repair Kit, includes piston diaphragms & head O-rings	\$200.23	A
23.0011.33.2	PA530-730	VITON	Single Diaphragm to suit PA530 & 730 (please order quantity required)	\$236.68	A
<b>VALVE KITS, VALVES &amp; O-RINGS</b>					
94.9888.97.3	POLY2020/25		POLY2025 Valve Kit including valve O-rings	\$204.17	A
94.9944.97.3	POLY2030		POLY2030 Valve Kit including valve O-rings	\$145.53	A
63.9872.97.3	POLY2073		POLY2073 Valve Kit including valve O-rings	\$619.34	A
62.9805.97.3	POLY2136		POLY2136 Valve Kit including valve O-rings	\$612.47	A
28.9809.97.3	POLY2073-2300		Single Valve to suit POLY2073, 2136, 2180, 2210, 2260 & 2300 (please order quantity required)	\$100.03	A
80.3314.00.2			O-ring to suit above valve (28.9809.97.4)	\$5.10	A
<b>PA, IDB &amp; SD SERIES</b>					
03.9875.97.3	PA330-430		PA330-430 Valve Kit including valve O-rings	\$204.17	A
23.9829.97.3	PA530-730		PA530-730 Valve Kit including valve O-rings	\$368.85	A
35.9802.97.3	PA/S908-IDB2600		Single Valve to suit PA & PA/S908, 1108, 144, 154 & IDB1600, 1800 & 2000 (please order quantity required)	\$97.03	A
80.3251.00.2	PA/S908-IDB2600		Valve O-ring PA & PA/S908, 1108, 144, 154 & IDB1600, 1800 & 2000 to suit above valve (35.9802.97.3)	\$6.10	A
80.3262.00.2	PA/S908-IDB2600		Valve Cap O-ring PA & PA/S908, 1108, 144, 154 & IDB1600, 1800 & 2000 to suit above valve (35.9802.97.3)	\$5.85	A
<b>ACCUMULATOR DIAPHRAGMS</b>					
23.0041.31.2	POLY2136-2210, PA530-730		Air Accumulator Diaphragm suits POLY2136, 2180, 2210 & PA530 & 730	\$91.98	A
35.0040.34.2	PA908+		Air Accumulator Diaphragm suits PA908, 1108, 144 & 154	\$146.83	A
41.0120.97.3	PA/S908+		Air Accumulator Diaphragm suits PA/S908, 1108, 144 & 154	\$253.00	A
93.0021.31.2	POLY2030		Suction Cushioning Diaphragm (external). Suits POLY2030	\$19.71	A

**BERTOLINI**  
pumps

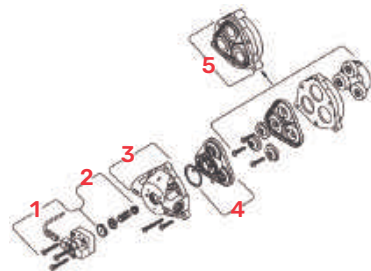


## SHURFLO 8000 SERIES 12 & 24 VOLT PUMPS

The 8000 Series diaphragm pump is SHURFLO's most widely used agriculture pump. Viton valve material and santoprene diaphragms assures maximum chemical resistance. 6.8 lpm with choice of 60 or 100 psi pressure switch models or SHURFLO's new 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	\$ INC. GST	CODE
8000-543-136-AU	YES	NO	6.8 LPM	60 PSI	7	1/2 BSP MALE	SANTOPRENE	VITON	12	\$299	H
8000-547-189A	YES	YES	6.8 LPM	107 PSI	7.7	1/2 BSP MALE	SANTOPRENE	VITON	12	\$315	H
8000-853-238	YES	NO	6.8 LPM	100 PSI	4.5	3/8 BSP FEMALE	SANTOPRENE	VITON	24	\$572	H

### SHURFLO 8000 SERIES PARTS:

\*FACTORY FITTED TO PUMP

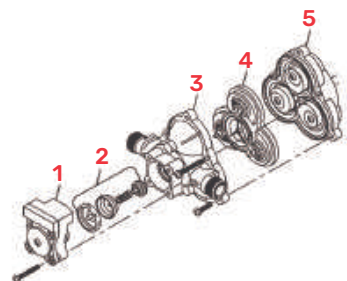
REF. NO.	PART #	DESCRIPTION	PUMP MODEL	\$ INC. GST	CODE
1	94-375-06	Pressure Switch, 60 psi - SANTO	8000-543-136-AU	\$107.10	H
	94-229-08	Pressure Switch, 107 psi - SANTO	8000-547-189A	\$96.88	H
	94-375-15	Pressure Switch, 80-100 psi - VITON	8000-853-238	\$111.67	H
2	94-374-05	Check valve kit - VITON*	Suits all above models	\$62.78	H
3	94-378-00	Upper Housing Kit, 1/2 BSP, Male	8000-543-136-AU and 8000-547-189A	\$88.46	H
	94-379-00	Upper Housing, 3/8 BSP, Female	8000-853-238	\$95.91	H
4	94-390-05	Valve Kit - VITON*	8000-543-136-AU	\$176.93	H
	94-390-06	Valve Kit - EPDM	8000-853-238	\$90.56	H
	94-391-46	Valve Kit, Bypass - VITON*	8000-547-189A	\$127.79	H
5	94-385-32	Drive Assembly & Diaphragm - SANTO*	Suits all above models	\$183.97	H

## 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	\$ INC. GST	CODE
2088-343-435	YES	NO	11.3 LPM	45 PSI		1/2 BSP MALE	SANTOPRENE	VITON	12	\$399	H
2088-313-145	YES	NO	13.6 LPM	45 PSI		1/2 BSP MALE	SANTOPRENE	VITON	12	\$630	H
4111-035	YES	NO	23.5 LPM	45 PSI		5/8 Barbs	SANTOPRENE	VITON	12	\$979	H

### SHURFLO 2088 SERIES PARTS:

\*FACTORY FITTED TO PUMP

REF. NO.	PART #	DESCRIPTION	PUMP MODEL	\$ INC. GST	CODE
1	94-230-35	Pressure Switch, 45 PSI - SANTO*	2088-343-435	\$101.09	H
	94-230-36	Pressure Switch, 45 PSI - VITON	2088-313-145	\$125.61	H
	94-230-40	Pressure Switch, inc. Check Valve	2088-313-145	\$108.12	H
2	94-237-00	Check Valve Kit - SANTO*	Suits all above models	\$67.72	H
	94-237-05	Check Valve Kit - VITON	Suits all above models	\$96.76	H
3	94-231-30	Upper Housing, 1/2 BSP, Male	2088-343-435	\$65.07	H
		Upper Housing, 1/2 BSP, Male	2088-313-145		H
	94-231-40	Upper Housing, 3 hole 1/2 BSP, Male	4111-035	\$56.24	H
4	94-232-00	Valve Kit - SANTO	All 2088 & 4111 Series	\$89.18	H
	94-232-05	Valve Kit - VITON*	Pumps	\$200.37	H
5	94-238-03	Drive Assembly & Diaphragm - SANTO*	All 2088 & 4111 Series Pumps	\$120.33	H



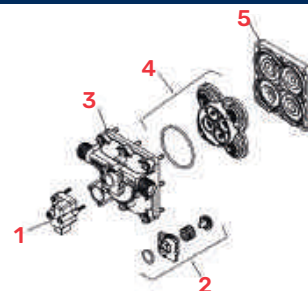
# SHURFLO PUMPS, REPAIR KITS & ACCESSORIES

## SHURFLO 5000 SERIES 12 VOLT PUMPS

The new high flow 5GPM series Shurflo delivers 20.1 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	\$ INC. GST	CODE
5059-1311-D012	YES	NO	20.1 LPM	60 PSI	17	1/2" BSP MALE	SANTOPRENE	VITON	12	\$598	H

### SHURFLO 5000 SERIES PARTS:

REF. NO.	PART #	DESCRIPTION	PUMP MODEL	\$ INC. GST	CODE
1	94-910-02	Pressure Switch, 60 psi	5059-1311-D012	\$65.73	H
2	94-910-03	Check valve kit	5059-1311-D012	\$34.40	H
3	94-910-01	Upper Housing Kit, 1/2 BSP, Male	5059-1311-D012	\$139.03	H
4	94-910-05	Valve Kit	5059-1311-D012	\$145.76	H
5	94-910-04	Drive Assembly & Diaphragm	5059-1311-D012	\$223.23	H

## 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	\$ INC. GST	CODE
SLV10-AA40	YES	NO	3.8 LPM	40 PSI	2.5	3/8" Barbs	SANTOPRENE	VITON	12	\$198	H

### TEEJET INLINE FILTERS

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



1

### SHURFLO HOSETAILS

Available in 3/8" and 1/2" mm, straight or 90 degree elbow.



2

3

### PRESSURE REGULATOR

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



4

### REGULATOR

Regulator for Shurflo pumps. Gauge extra.



5

### HOSE TAILS, FILTERS AND PRESSURE REGULATORS

REF. NO.	PART NUMBER:	DESCRIPTION:	\$ INC. GST	CODE
1	AAB122-1/2-PP-50	AAB122-1/2-PP-50 TeeJet 50 mesh filter, 1/2" female ports suit SHURflo	\$52.50	E
2	8-161-01	Shurflo Straight Nut and Tail, 1/2" Hose Barb	\$7.21	H
2	8-162-01	Shurflo Straight Nut and Tail, 3/8" Hose Barb	\$7.21	H
3	8-034-01	Shurflo Elbow Nut and Tail, 1/2" Hose Barb	\$7.21	H
3	8-060-01	Shurflo Elbow Nut and Tail, 3/8" Hose Barb	\$7.21	H
4	BA12REG	TeeJet pressure reg kit for use with 12v pumps	\$191.41	B
5	BAREGSF	Shurflo Press Reg Kit with gauge	\$140.36	B
	908006	Gauge to suit pressure regulator	\$64.64	F
	9620922	Pressure regulator, suit Shurflo pumps	\$77.27	F
	9620122	Pressure regulator, 3/8" M thread to 1/2" M thread	\$77.27	F
	9620422	Pressure regulator, suit 3/8" fast coupling	\$77.27	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).



**HRMAXI**



**BA120 HOSE REEL TO SUIT 3PTL FRAMES**



**BA120 WITH 30 METRES OF HOSE AND GUN**



**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:	\$ INC. GST	CODE
HRMAXI	140M capacity of 3/8 spray hose. 600 psi 3/8 swivel, frame for tray mounting	\$848	B
BA120	Maxi hose reel kit to suit Expo 3PTL spray tank complete with mounting bracket and hose kit	\$848	B

### HOSE REEL KITS WITH HOSE AND SPRAY GUN PRICING:

HRMAXI-30-43	Maxi hose reel kit, freestanding complete with 30 metre 10mm 600 psi spray hose and PK Pistol spray gun	\$1,205	B
HRMAXI-50-43	Maxi hose reel kit, freestanding complete with 50 metre 10mm 600 psi spray hose and PK Pistol spray gun	\$1,287	B
HRMAXI-100-43	Maxi hose reel kit, freestanding complete with 100 metre 10mm 600 psi spray hose and PK Pistol spray gun	\$1,487	B
BA120-30-43	Maxi hose reel kit to suit Expo 3PTL spray tank with 30 metre 10mm 600 psi spray hose and PK Pistol spray gun	\$1,182	B
BA120-50-43	Maxi hose reel kit to suit Expo 3PTL spray tank with 50 metres 10mm 600 psi spray hose and PK Pistol spray gun	\$1,270	B
BA120-100-43	Maxi hose reel kit to suit Expo 3PTL spray tank with 100 metres 10mm 600 psi spray hose and PK Pistol spray gun	\$1,499	B
BA115	Side mount bracket to mount BA120 to Expo 3PTL tank	\$76.68	B

### HOSE REEL SWIVEL PRICING:

SWIVEL-3/8-90	Swivel 3/8 right angle. 600 psi	\$119.88	B
SWIVEL-1/2-90	Swivel 1/2 right angle. 600 psi	\$314.28	B



## HOSE REELS & HOSES

### EZI-REEL

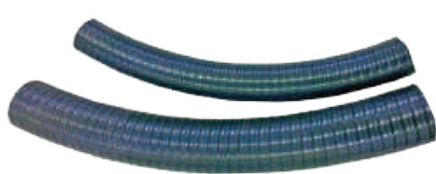
BA offer the EZI-REEL range for the 12 volt or lighter duty spraying jobs. Available with single support mounts.



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



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



**BLACK SUCTION HOSE**



**SPRAY HOSE**



**STAINLESS STEEL BOOM TUBE**

#### EZI-REEL PRICING:

PART #:	DESCRIPTION:	\$ INC.	GST	CODE
SJ202	Hose reel with 15M of 10mm Ag-Spray hose and 2M supply hose. 15 bar rated	\$235		I
SJ201	Hose reel with 30M of 10mm Ag-Spray hose and 2M supply hose. 15 bar rated	\$265		I
SJ2B	Mounting bracket to suit SJ201 and SJ202	\$158		I

#### SUCTION HOSE PRICING:

PFBKS20	19mm suction hose, \$ per metre	\$17.92		B
PFBKS25	25mm suction hose, \$ per metre	\$18.81		B
PFBKS32	32mm suction hose, \$ per metre	\$21.22		B
PFBKS38	38mm suction hose, \$ per metre	\$29.29		B
PFBKS50	50mm suction hose, \$ per metre	\$43.47		B

#### SPRAY HOSE PRICING:

1351	8mm 600 psi spray hose, \$ per metre	\$5.05		B
1352	10mm 600 psi spray hose, \$ per metre	\$7.10		B
1353	13mm 600 psi spray hose, \$ per metre	\$11.43		B
1354	19mm 600 psi spray hose, \$ per metre	\$30.43		B
1355-1	13mm 200 psi black hose	\$16.55		B
1355	20mm 200 psi black hose	\$17.74		B

#### BRAGLIA STAINLESS PIPE PRICING:

361.5.1	1/2" ID Stainless Steel Pipe (1/2" Inside Diameter)/7mm Hole (2 Holes @ 580mm long)	\$58.45		H
361.5.2	1/2" ID Stainless Steel Pipe (1/2" Inside Diameter)/7mm Hole (3 Holes @ 1070mm long)	\$94.12		H
361.5.3	1/2" ID Stainless Steel Pipe (1/2" Inside Diameter)/7mm Hole (4 Holes @ 1580mm long)	\$130.44		H
361.5.4	1/2" ID Stainless Steel Pipe (1/2" Inside Diameter)/7mm Hole (5 Holes @ 2070mm long)	\$172.72		H
361.5.20	1/2" ID Stainless Steel Pipe (1/2" Inside Diameter)/7mm Hole (6 Holes @ 2580mm long)	\$209.22		H
361.5.21	1/2" ID Stainless Steel Pipe (1/2" Inside Diameter)/7mm Hole (7 Holes @ 3080mm long)	\$245.67		H

#### BA STAINLESS BOOM TUBE PRICING:

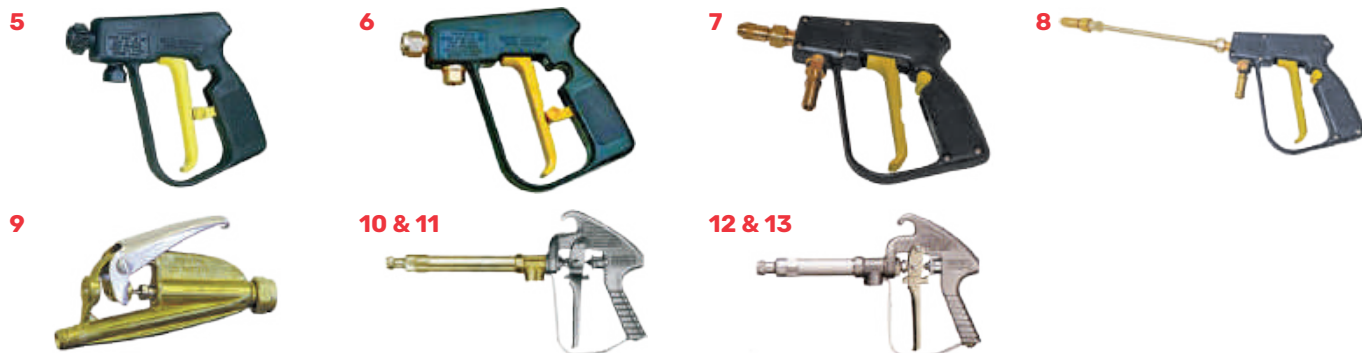
BA301	20mm (Outside Diameter) Stainless Steel Boom Tube/9.5mm Hole (2 Holes @ 600mm long)	\$75.83		B
BA401	20mm (Outside Diameter) Stainless Steel Boom Tube/9.5mm Hole (3 Holes @ 1100mm long)	\$81.49		B
BA601	20mm (Outside Diameter) Stainless Steel Boom Tube/9.5mm Hole (4 Holes @ 1600mm long)	\$95.50		B
95224	20mm (Outside Diameter) Stainless Steel Boom Tube/9.5mm Hole (5 Holes @ 2100mm long)	\$112.10		B
BA801A	20mm (Outside Diameter) Stainless Steel Boom Tube/9.5mm Hole (6 Holes @ 2600mm long)	\$137.59		B

# TEEJET SPRAY GUNS

## TRIGGERJET SPRAY GUNS



## GUNJET SPRAY GUNS



## TEEJET EXTENSIONS – SUIT AA30 & AA31 GUNJETS



			\$ INC. GST	PART # REPAIR KIT	\$ INC. GST	CODE	
GUN PART #	ITEM #	GUN DESCRIPTION:					
TRIGGERJET SPRAY GUNS:							
50800-15-PP-406	1	TriggerJet c/w 15" Poly Lance & adj. conjet (7BAR Max)	\$45	N/A	N/A	E	
50800-21-AL-406	2	TriggerJet c/w 21" Alloy Lance & adj. conjet (7BAR Max)	\$51	N/A	N/A	E	
22670-PP-15-1/4	3	TriggerJet c/w 15" Poly Lance & adj. conjet (10BAR Max)	\$116	PK-AB22670-PP-KIT	\$34.71	E	
22670-PP-24-1/4	4	TriggerJet c/w 24" Poly Lance & adj. conjet (10BAR Max)	\$136	PK-AB22670-PP-KIT	\$34.71	E	
GUNJET SPRAY GUNS:							
AAB30L-PP	5	TeeJet GunJet (19 lpm 10BAR Max)	\$140	PK-AB30L-PP-KIT	\$43.18	E	
AAB30L-1/4	6	TeeJet GunJet (19 lpm 17BAR Max)	\$170	AB30L-KIT	\$31.38	E	
BA-AAB30KIT	7	AAB30L Gun with X18 Adj. Brass Conjet & 1/2" Barb	\$215	AB30L-KIT	\$31.38	E	
BA-AAB30-8KIT	8	AA30L Gun with 8" Lance, Nozzle and 1/2" Barb	\$245	AB30L-KIT	\$31.38	E	
AAB31	9	TeeJet Brass GunJet (35BAR Max)	\$198	PK-AB31-KIT	\$48.25	E	
AAB43LA-6 (or 8)	10	TeeJet 43LA heavy duty gun, 0-200 psi, brass	\$398	PK-AB43-KIT	\$105.30	E	
AAB43HA-6 (or 8)	11	TeeJet 43HA heavy duty gun, 0-800 psi, brass	\$398	PK-AB43-KIT	\$105.30	E	
AAB43LA-AL6 (or 8)	12	TeeJet 43LA spray gun, 0-200 psi, aluminium	\$353	PK-AB43-AL-KIT	\$105.30	E	
AAB43HA-AL6 (or 8)	13	TeeJet 43HA spray gun, 0-800 psi, aluminium	\$353	PK-AB43-AL-KIT	\$105.30	E	
STRAIGHT AND CURVED TEEJET EXTENSIONS FOR AA30 & AA31 GUNJETS:							
DESCRIPTION	ITEM #	STRAIGHT PART #	STRAIGHT \$ INC. GST	ITEM #	CURVED PART #	CURVED \$ INC. GST	CODE
8" Extension	14	7715-8	\$32.24	15	6671-8	\$37.64	E
12" Extension	14	7715-12	\$38.61	15	6671-12	POA	E
18" Extension	14	7715-18	\$40.60	15	6671-18	\$45.94	E
24" Extension	14	7715-24	\$43.84	15	6671-24	\$47.38	E
30" Extension	14	7715-30	\$52.56	15	6671-30	\$53.57	E
36" Extension	14	7715-36	\$55.45	15	6671-36	\$60.98	E
48" Extension	14	7715-48	\$67.18	15	6671-48	\$70.53	E
TEEJET NOZZLES FOR AA30 & AA31 GUNJETS:							
38720-PPB-X*	16	Poly Adj. Conejet with 30 degree nozzle angle				\$17.74	E
5500-PPB-X*	17	Poly Adj. Conejet				\$23.99	E
5500-X*	18	Brass Adj. Conejet				\$52.56	E
B11990-9	19	TeeJet 1/4" MxF swivel, suits AAB30 GunJets				\$48.22	E

\*Please specify nozzle size when ordering eg. X8, 18, 22, 26.



# SPRAY GUNS & ACCESSORIES

## RL16 SPOT SPRAY GUNS



## TURBO 400, SPOT 300 & LONG RANGE SPRAY GUNS

24 - 25



26 - 27



28



29



30



## SPRAY HOODS, SWIVELS & REPLACEMENT NOZZLES

31



32



33



34



35



GUN PART #	ITEM #	GUN DESCRIPTION:	\$ INC. GST	PART # REPAIR KIT	\$ INC. GST	CODE	
M30 & SPOT ATV SPRAY GUNS:							
RL16-250	23	RL16 Spot Spray Gun c/w 250mm lance & Adj. Conejet	\$105				
RL16-500	23	RL16 Spot Spray Gun c/w 500mm lance & Adj. Conejet	\$113				
RL16-700	23	RL16 Spot Spray Gun c/w 700mm lance & Adj. Conejet	\$126				
RL16-ADJ	23	RL16 Spot Spray Gun c/w adjustable lance & Adj. Conejet	\$143				
BII990-9	23	Swivel to suit RL16	\$48.22				
653.1303	23	RL16 trigger gun only	\$70.52				
TURBO 400, SPOT 300 & LONG RANGE SPRAY GUNS:							
26.901.162	24	Turbo 400 Gun, plastic handle, no swivel	\$183	23.302.12	\$33.13	H	
26.901.165	25	Turbo 400 Gun, plastic handle, with swivel	\$208	23.302.12	\$32.49	H	
26.901.4	26	Turbo 400 Gun, metal handle (1.5mm), with swivel	\$220	23.302.12	\$32.49	H	
26.901.420	27	Turbo 400 Gun, metal handle (2.0mm), with swivel	\$220	23.302.12	\$32.49	H	
PK85200K	28	BA K-Pistol, heavy duty spray gun with swivel	\$197	13-853-75	\$35.19	H	
35.901.16	29	Spot 300 Spray Gun, trigger activated pattern	\$203	35.302.18	\$28.13	H	
7.901.103	30	BRAGLIA Tommy Gun 850 psi max.	\$374	7.302.1	\$31.69	H	
SPRAY HOODS, SWIVELS & REPLACEMENT NOZZLES:							
30.1305.10	31	Spray Shield, suits RL16			\$65.66	H	
26.1502.45	32	Gun Swivel, 1/2 BSP. Suits Turbo400 and Spot 300			\$44.26	H	
2.613.6	33	Replacement Adjustable Conejet. (RL16)			\$11.43	H	
68.1802.*	34	Ceramic Nozzle Turbo 400. *Refer to table below			\$15.51	H	
61.1802.**	35	Ceramic Nozzle Nehro, Spot 300. **Refer to table below			\$5.59	H	
*NOZZLES, TURBO 400:			**NOZZLES, SPOT 300:				
ORIFICE SIZE	PART #	ORIFICE SIZE	PART #	CODE	ORIFICE SIZE	PART #	CODE
1.00MM	68.1802.49	2.30MM	68.1802.54	H	1.50MM	61.1802.47	H
1.20MM	68.1802.50	2.50MM	68.1802.16	H	1.80MM	61.1802.48	H
1.50MM	68.1802.51	3.00MM	68.1802.17	H	2.00MM	61.1802.55	H
1.80MM	68.1802.52	3.50MM	68.1802.18	H	2.30MM	61.1802.68	H
2.00MM	68.1802.53			H			

## WORM DRIVE HOSE CLAMPS

PART #	DESCRIPTION	\$ INC. GST	CODE
BZ3504	5/16 Worm Drive Hose Clamp	\$3.19	B
BZ62008	1/2 Worm Drive Hose Clamp	\$3.42	B
BZ62010	3/4 Worm Drive Hose Clamp	\$3.97	B
BZ62012	1 Worm Drive Hose Clamp	\$3.97	B
BZ62016	1-1/4 Worm Drive Hose Clamp	\$4.08	B
BZ62020	1-1/2 Worm Drive Hose Clamp	\$4.27	B
BZ62028	2 Worm Drive Hose Clamp	\$4.70	B

## QUICK COUPLER:

ARO210REC	Quick Coupler c/w 3/8 hositail	\$42.03	B
AV-ARO300400	Quick Coupler c/w 1/2 Hositail	\$43.39	B
ARO3948	Hositail insert 3/8 suit A210 coupler	\$13.59	B
ARO308005	Hositail insert 1/2 suit A210 Coupler	\$37.05	B

## BOOM TUBE CLAMPS:

004208	Steel Clamp 25mm box to 20mm OD Tube	\$14.80	F
004209	Steel Clamp 35mm box to 20mm OD Tube	\$15.45	F

## HOSE JOINERS – BRASS:

BFP7-08	13mm Hose Barbs	\$4.51	B
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## NUT & TAILS – HEX NUT – DOUBLE SHANK:

162.604.1	Wing Nut & Tail, 1/2 BSP x 8mm Barb	\$8.65	H
162.604.2	Wing Nut & Tail, 1/2 BSP x 10mm Barb	\$8.60	H
162.604.3	Wing Nut & Tail, 1/2 BSP x 13mm Barb	\$9.56	H
162.604.14	Hex Nut & Tail, 1/2 BSP x 10mm Barb	\$8.36	H
162.604.17	Hex Nut & Tail, 1/2 BSP x 13mm Barb	\$9.56	H
163.604.13	Hex Nut & Elbow Tail, 1/2 BSP x 13mm Barb	\$16.18	H
163.604.4	Wing Nut & Elbow Tail, 1/2 BSP x 10mm Barb	\$15.27	H
163.604.6	Wing Nut & Elbow Tail, 1/2 BSP x 13mm Barb	\$16.60	H

## PRESSURE GAUGES:

PART #	MOUNT	BSPT	SIZE	BAR	PSI	\$INC. GST	CODE
BAPG001	REAR	1/4	63MM	6	87	\$69.52	A
BAPG002	BOTTOM	1/4	63MM	4	58	\$59.71	A
BAPG003	REAR	1/4	63MM	8	116	\$69.52	A
BAPG004	BOTTOM	1/4	63MM	8	116	\$59.71	A
BAPG005	REAR	1/4	63MM	10	145	\$69.52	A
BAPG006	BOTTOM	1/4	63MM	10	145	\$59.71	A
BAPG007	BOTTOM	1/4	63MM	16	232	\$59.71	A
BAPG008	BOTTOM	1/4	63MM	40	580	\$59.71	A
BAPG009	BOTTOM	1/4	63MM	80	1160	\$59.71	A
BAPG010	BOTTOM	3/8	100MM	8	116	\$139.04	A
BAPG011	BOTTOM	3/8	100MM	10	145	\$139.04	A
BAPG012	BOTTOM	3/8	100MM	16	232	\$139.04	A

## ISOMETRIC TRI-STAGE (0-5, 5-20, 20-25) PRESSURE GAUGES:

BAPG013	BOTTOM	1/4	63MM	25	360	\$69.52	A
BAPG014	BOTTOM	3/8	100MM	25	360	\$154.43	A

## BRASS NUT & TAILS:

PART #	THREAD SIZE:	HOSE SIZE:	\$ INC. GST	CODE
006100	Nut and Tail Gasket		\$1.33	F
006310	1/2 Straight	8mm	\$9.85	F
006320	1/2 Straight	10mm	\$9.85	F
006330	1/2 Straight	13mm	\$9.85	F
006520	1/2 90deg Elbow	10mm	\$12.51	F
006530	1/2 90deg Elbow	13mm	\$23.38	F

PART #	BSP:	BARB:	\$ INC GST	CODE	PART #	BSP:	BARB:	\$ INC GST	CODE
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## STRAIGHT TAILS:

BFP3-0604	1/4	3/8	\$6.08	B	BFP6-0804	1/4	1/2	\$20.33	B
BFP3-0804	1/4	1/2	\$7.21	B	BFP6-0606	3/8	3/8	\$15.51	B
BFP3-0606	3/8	3/8	\$9.61	B	BFP6-1208	1/2	3/4	\$24.59	B
BFP3-0806	3/8	1/2	\$7.21	B	BFP6-1212	3/4	3/4	\$40.11	B
BFP3-0608	1/2	3/8	\$13.82	B	BFP6-1616	1	1	\$46.36	B
BFP3-0808	1/2	1/2	\$13.82	B					
BFP3-0812	3/4	1/2	\$23.75	B					
BFP3-1612	1	3/4	\$25.87	B					

## 90 DEGREE ELBOW TAILS:



WORM DRIVE HOSE CLAMPS



QUICK COUPLERS



BOOM TUBE CLAMP



BRASS HOSE JOINER



HEX NUT CAP AND LINERS



BOTTOM MOUNT PRESSURE GAUGE



REAR MOUNT PRESSURE GAUGE



ISOMETRIC PRESSURE GAUGE



BRASS NUT AND TAILS



BRASS BSP X HOSE CLAMPS



## 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
- ✓ WIFI enabled



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:	\$ INC. GST	CODE
<b>HEXAGON AGRICULTURE GPS GUIDANCE KITS:</b>			
HEX-Ti5	Ti5 5 Colour Touch Screen with Antenna and Power Cable	\$4,300	G
HEX-Ti7	Ti7 7 Colour Touch Screen with Antenna and Power Cable	\$5,489	G
<b>HEXAGON AGRICULTURE GPS REPLACEMENT PARTS:</b>			
05710	Ti5 Antenna Cable	\$231.00	G
02851	Ti5 Power Cable	\$301.50	G
03074	Ti5/Ti7 L1 10Hz GPS ANTENNA	\$787.50	G
65-05125	1" RAM Mount Ball to suit Ti5	\$43.96	G
<b>HEXAGON AGRICULTURE SPRAY RATE/BOOM CONTROL MODULES:</b>			
03118	4 Section Spray Rate Module for ARAG/HARDI 2-wire valves*	\$3,675	G
03119	10 Section Spray Rate Module for ARAG/HARDI 2-wire valves*	\$4,225	G
03381	4 Section Spray Rate Module for TeeJet 3-wire valves*	\$3,920	G
03382	10 Section Spray Rate Module for TeeJet 3-wire valves*	\$4,655	G
<b>*Please note can wiring harness required. Please select below harness to suit GPS Console.</b>			
05695	Ti5 CAN/Power Harness. Required with Rate Controller or Auto Steer	\$331.50	G
01836	Ti7 CAN Harness. Required with Rate Controller or Auto Steer	\$292.50	G
00370	Ti5/Ti7 CAN Splitter Harness. Required if Rate Controller & Auto Steer used together	\$175.51	G
00376	CAN cable, 4 metre extension	\$205.11	G

# TEEJET GPS GUIDANCE & ARAG FOAM MARKER

## 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

*TeeJet®*



MATRIX 430 GPS



TEEJET RXA30 GPS ANTENNA



GPS PATCH ANTENNA

## MATRIX 430VF - VINEYARD/ORCHARD GUIDANCE

The new Matrix 430VF is an easy-to-use, reliable, low cost GNSS guidance system specifically designed to simplify operations in vineyards and orchards. The compact, icon-based unit features a graphical touchscreen user interface that allows for fast setup and intuitive operation.

### STANDARD FEATURES

- ✓ Specially designed for Vineyard and Orchard applications
- ✓ Applied Rows or Areas are colored
- ✓ Visualizes up to 12 sections
- ✓ Multiple row configuration modes
- ✓ Shows the rows you missed or have not applied
- ✓ Alerts you when entering into applied row or area
- ✓ Return to point
- ✓ 5 machine profiles
- ✓ Up to 5 jobs configuration



MATRIX 430VF GPS

## TEEJET MATRIX 430:

PART #:	DESCRIPTION:	\$ INC. GST	CODE
<b>OPTIONAL UPGRADES AND REPLACEMENT PARTS:</b>		<b>ADD:</b>	
GD430-GLO-P-L	Matrix 430 Console, ram mount, wiring loom and antenna	\$3,815	G
GD430VF-GLO-R30L	Matrix 430VF With RxA30 antenna	\$4,669	G
45-05970	Status detect cable (Speed and coverage switch harness)	\$420	G
78-50190	GPS Patch Antenna with Cable	\$450	G
90-02720	RXA 30 GPS Antenna with 20ft Cable	\$1,329	G
65-05125	1" RAM Mount Ball to suit Matrix 430	\$48.36	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:	\$ INC. GST	CODE
5200052	Double Sided Foam Marker	\$2,106	B



# TEEJET 845E SERIES AUTO RATE CONTROLLERS

## TEEJET 845E CORE KITS & ACCESSORIES

The 845E Sprayer Control is designed with simplicity in mind. Set your target application rate and the VisFlo display on the 845 helps select the right TeeJet tip for the application. Once spraying, the large display shows application rate, volume sprayed, system pressure, sprayer speed and area covered.



## 845E CONTROL KIT WITH TEEJET 430 VALVE MANIFOLD

BA's 845E Spray Controller Kits come completely assembled and ready to retrofit your sprayer. Kits available in 3 and 5 valve manifolds including bypass regulating valve, 801A TeeJet flowmeter, pressure relief valve, 8 metre wiring harness.

**Note:** Kits fitted standard with 1" BSP female inlet, 1/2" hose barbs outlets and two 1" hose barb return lines, unless otherwise specified.



PART #:	DESCRIPTION:	\$ INC. GST	CODE
<b>TEEJET 845E CONSOLE KITS &amp; ACCESSORIES:</b>			
90-50268	845E Console, mounting bracket, and power harness	\$4,513.75	D
<b>845E ACCESSORIES:</b>			
45-20065	Standard 845E section harness, 8 metre	\$1,391.39	D
45-20009	845E Power Cable, 3.7 metre	\$367.29	D
45-20042	GPS Speed input cable 845E – Matrix PRO GPS	\$194.19	D
<b>PRESSURE SENSORS:</b>			
90-02476	Pressure Transducer, 1/4 NPT, 0-10 bar	\$982.59	D
<b>SPEED SENSORS:</b>			
16-40004	Speed Sensor, suit TeeJet 845E	\$322.73	D
16-40003	Magnetic Wheel Speed Sensor only	\$432.86	D

## AVAILABLE BODY CONFIGURATIONS

### GOYEN 12 & 24 VOLT SOLENOIDS

GOYEN 12 & 24 Volt solenoids are an economic reliable 12-Volt solenoid. Ideal for fence line nozzles and small booms. Multiple sizes and configurations available.



PART#	DESCRIPTION	VOLTS	BODY	INLET	OUTLET	\$INC. GST	CODE
ST2-4-1/2T1/2B	Goyen Solenoid	12	Straight	1/2" BSPM	1/2" Hose Barb	\$147.96	B
ST2-4R-1/2T1/2B	Goyen Solenoid	12	90DEG	1/2" BSPM	1/2" Hose Barb	\$147.96	B
ST2-4R-1/2T1/2B-24V	Goyen Solenoid	24	90DEG	1/2" BSPM	1/2" Hose Barb	\$147.96	B
ST2-6-3/4T1/2B	Goyen Solenoid	12	Straight	3/4" BSPM	1/2" Hose Barb	\$147.96	B
ST2-6R-3/4T1/2B	Goyen Solenoid	12	90DEG	3/4" BSPM	1/2" Hose Barb	\$147.96	B
ST2-H-1/2B-1/2B	Goyen Solenoid	12	Straight	1/2" Hose Barb	1/2" Hose Barb	\$168.48	B
ST2-HR-1/2B1/2B	Goyen Solenoid	12	90DEG	1/2" Hose Barb	1/2" Hose Barb	\$147.96	B
ST2-KM1682	Goyen Solenoid Repair Kit, Viton					\$119.63	B

# TEEJET SPRAYER CONTROL SENSORS

PART #	DESCRIPTION	\$ INC. GST	CODE
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## FLOW METERS:

90-50230	801 Flow Meter with 1 straight hose barbs (flow range: 9.5-227 l/min.)	\$1,564.44	D
801A	801 Flow Meter flanged to suit 430 valves (flow range: 9.5-227 l/min.)	\$1,724.72	E
57-10122	802 Flow Meter c/w 75 series flange (10-495 LPM)	\$1,671.29	D
90-02308	D10 Series Low Flow Meter with 1/2 hose barbs (flow range: 1.5-85/min.)	\$1,041.18	D

## FLOW METER REPAIR KITS:

90-02252	801 Flow Meter Impellor Insert w/o sensor	\$778.80	D
16-00024	801 Flow Meter replacement sensor	\$537.94	D
90-50256	802 Repair Kit	\$778.66	D

## TEEJET ELECTRIC BALL VALVES

B344BEC-24-C	1" Motorised Shutoff 2-Way Ball Valve (Poly Ball)	\$832.30	E
B344BEC-24S-C	1" Motorised Shutoff 2-Way Ball Valve (S.S. Ball)	\$1,053.53	E
B344BEC-34-C	1" Motorised Shutoff 3-Way Ball Valve (Poly Ball)	\$1,018.54	E
B344BE-24-C	1" Motorised (Negatively Switched) Shutoff 2-Way Ball Valve (suits Spra-Coupe)	\$832.30	E
B346BEC-26-C	1-1/2" Motorised Shutoff 2-Way Valve (Poly Ball)	\$1,552.24	E
B346BEC-36-C	1-1/2" Motorised Shutoff 3-Way Valve (Poly Ball)	\$1,552.24	E
B56600-11-24-C	1" Normally Open Shutoff 2-Way Ball Valve	\$832.30	E
50515-22CP05	Replacement Motor suits 1" BEC 2&3-Way Valves	\$705.04	E

## ELECTRIC PRESSURE REGULATORS:

B344BRL-24-03C	1 Regulating Ball Valve, 3RPM (6 sec.), Poly Ball	\$855.39	E
B344BRL-24S-03C	1 Regulating Ball Valve, 3RPM (6 sec.), S.S. Ball	\$1,025.99	E
344BRL-BQ-03C	Bypass 3RPM (6 sec.) Reg. Valve (to suit 430 Valves)	\$891.17	E
B346BR-26-03C	1-1/2 Regulating Ball Valve, 3RPM (6 sec.)	\$1,790.51	E
50516-03C05	Replacement motor R & RL Valves (6 sec.) 3RPM	\$748.41	E
35-50050	3/4 Butterfly Regulating Valve (EX AAB244C-3/4)	\$356.99	D

## 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

## TEEJET ELECTRIC BALL VALVES



2 WAY  
VALVE



3 WAY  
VALVE

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



BQ SERIES TO SUIT 430  
VALVES



B346BR 1 1/2" REGULATING  
VALVE



B344 BRL 1"  
REGULATING VALVE



BUTTERFLY REGULATING  
VALVE



PART #:	DESCRIPTION:	\$ INC. GST	CODE
<b>SELECT VALVE SET:</b>			
431EC-2-D	Single Section 2-Way Valve	\$621.93	E
432EC-2-D	2 Section 2-Way Valve	\$1,129.62	E
433EC-2-D	3 Section 2-Way Valve	\$1,637.76	E
435EC-2-D	5 Section 2-Way Valve	\$2,736.33	E
437EC-2-D	7 Section 2-Way Valve	\$3,830.86	E
431EC-3-D	Single Section 3-Way Valve	\$745.03	E
432EC-3-D	2 Section 3-Way Valve	\$1,448.40	E
433EC-3-D	3 Section 3-Way Valve	\$2,112.96	E
435EC-3-D	5 Section 3-Way Valve	\$3,567.35	E
437EC-3-D	7 Section 3-Way Valve	\$4,944.77	E
<b>+ ACCESSORIES ADAPTORS:</b>			
CP98496-PP	Male Bolted Adaptor Inlet	\$42.47	E
CP98497-PP	Male LQC to Bolted Flange	\$36.39	E
<b>+ VALVE MANIFOLD ACCESSORIES:</b>			
<b>FLOW METRE:</b>			
801A	Flow Metre with 4 bolt flange	\$1,724.72	E
<b>FILTER:</b>			
AAB126ML-M50-*VI	126 Filter, Bolted *insert mesh size	\$88.95	E
<b>MOTORISED REGULATING VALVE:</b>			
344BRL-BQ-03-C	Electric Regulating Valve, Bypass	\$891.16	E
344BRL-TH-03-C	Electric Regulating Valve, Throttle	\$855.39	E
<b>MANUAL PRESSURE RELIEF:</b>			
98510-PP	Manual PRV, Flanged	\$209.64	E
<b>+ ACCESSORIES MOUNTING KITS &amp; BRACKETS:</b>			
CP98498-SS	430 Mount Bracket	\$50.52	E
AB98499-KIT	O Ring & Bolt Kit	\$18.42	E
<b>+ QUICK CONNECT (QC) FITTING FOR OUTLETS &amp; RETURN LINES. C/W STAINLESS U-CLIP &amp; O'RING:</b>			
<b>QC X HOSE BARB FITTINGS:</b>			
45529-1/2	QC x 1/2"HB Straight Kit	\$23.34	E
45529-3/4	QC x 3/4"HB Straight Kit	\$23.34	E
45529-1	QC x 1"HB Straight Kit	\$23.34	E
<b>QC X 90 DEGREE ELBOW HOSE BARB FITTINGS:</b>			
45529-90-1/2	QC x 1/2"HB 90Degree Kit	\$23.34	E
45529-90-3/4	QC x 3/4"HB 90DegreeKit	\$23.34	E
45529-90-1	QC x 1"HB 90Degree Kit	\$23.34	E
<b>QC X CAP/PLUG:</b>			
45529-C	QC x CAP	\$23.34	E
45529-P	QC x PLUG*	\$23.34	E
<b>*NOTE: A single plug is required with all 3-way valve banks</b>			
<b>+ LARGE QUICK CONNECT (LQC) FITTING FOR INLET &amp; GAUGE PORT C/W STAINLESS U-CLIP &amp; O'RING PORT:</b>			
<b>LQC X HOSE BARB FITTINGS:</b>			
58456-1000	LQC x 1"HB Straight Kit	\$45.11	E
58456-1250	LQC x 1-1/4"HB Straight Kit	\$45.11	E
58456-1500	LQC x 1-1/2"HB Straight Kit	\$45.11	E
<b>LQC X 90 DEGREE ELBOW HOSE BARB FITTINGS:</b>			
58456-90-1000	LQC x 1"HB 90 Degree Kit	\$45.11	E
<b>LQC X BSP FEMALE THREAD:</b>			
B58456-3/4	LQC x 3/4" F BSP	\$45.11	E
B58456-1	LQC x 1" F BSP	\$45.11	E
B58456-1-1/4	LQC x 1-1/4" F BSP	\$45.11	E
B58456-1-1/2	LQC x 1-1/2" F BSP	\$45.11	E
B58456-1/4"	LQC x 1/4" F BSP - GAUGE PORT*	\$45.11	E
<b>*NOTE: Gauge Port is Recommended for the end of the valve manifold</b>			
<b>LQC X CAP/PLUG:</b>			
58456-C	LQC x CAP	\$45.11	E
<b>+ ELECTRICAL PLUGS &amp; MOTORS:</b>			
ECS33	Mini-Din Plug only, 430 Valves	\$11.50	E
58480EC-05	Mini-Din Plug with 50cm lead	\$41.73	E
58445	Replacement 430 motor	\$442.31	E

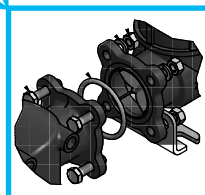
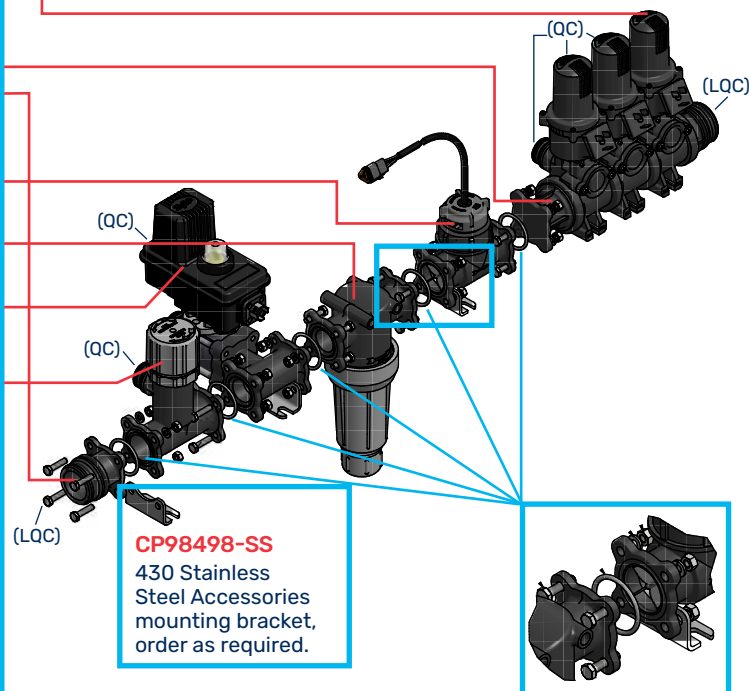
## 430 SERIES VALVES



2-WAY SECTION VALVE



3-WAY SECTION VALVE



**AB98499-KIT**  
430 kit, includes O'ring, Nuts, 4 x Bolts & 4 x Washers. Order as required.

### QUICK CONNECT (QC) FITTINGS:



A = 43MM

### LARGE QUICK CONNECT (LQC) FITTINGS:



A = 64MM

### MINI DIN PLUG FOR 430 VALVES:



PART #:	DESCRIPTION:	\$ INC. GST	CODE
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## CONTAINER AND TANK RINSING NOZZLES:

55270-1/2-11-POM	Tank rinsing nozzle, 1/2" BSP	\$224.96	E
BVSM-1/2-28	Tank rinsing nozzle	\$109.68	E
510120	Tank rinsing nozzle, 1/2" BSP	\$235.32	F
510110	Container rinsing nozzle	\$235.32	F
510100	Container rinsing on/off valve	\$77.27	F

## TEEJET THROTTLING VALVES:

B23520-1/2	1/2" BSP 10 Bar Poly throttling valve	\$81.19	E
B23520-3/4	3/4" BSP 10 Bar Poly throttling valve	\$81.19	E

## PISTON-TYPE PRESSURE RELIEF/REGULATING VALVES:

B23120-*--PP	10 Bar Poly Pressure Relief Valve (302 S.S. Spring, EPDM)	\$93.69	E
B23120A-*--PP	10 Bar Poly Pressure Relief Valve (316 S.S. Spring, Viton)	\$141.45	E
B23120-*--PP-60	4 Bar (60 P.S.I.) Poly Pressure Relief Valve	\$93.69	E
AA110-1/4-300	1/4" BSP Brass 20 Bar (300 P.S.I.) Pressure Relief Valve	\$150.16	E
AA110-1	1" BSP Brass 10 Bar (150 P.S.I.) Pressure Relief Valve	\$664.39	E
AA110-11/2	1-1/2" BSP Brass 10 Bar (150 P.S.I.) Pressure Relief Valve	\$682.48	E
8460-*	20 Bar Nylon Pressure Relief Valve	\$171.93	E
8460-*--50	3.5 Bar (50 P.S.I.) Nylon Pressure Relief Valve	\$171.93	E

\*1/2" BSP or 3/4" BSP

## TEEJET SOLENOID VALVES:

AAB144A-1	Single on/off Solenoid	\$420.35	E
AAB144A-1-VI	Single On/Off Solenoid with Viton seals	\$495.22	E
AAB144A-3	Bank of three Solenoids	\$1282.78	E
AAB144A-1-3	3 Way Solenoid	\$572.02	E
AAB144P-1	Single on/off Solenoid, P Series	\$579.30	E
AAB144P-3	Bank of three Solenoids, P Series	\$1737.47	E
AAB144P-1-3	3 Way Solenoid, P Series	\$692.54	E
AAB144F-1-3	3 Way Foam Marker Solenoid	\$470.99	E

## CONTAINER AND TANK RINSING NOZZLES

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



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

The 144F-1-3 three-way operated DirectoValve was designed for use with foam markers. With electrical power off, flow to Outlet 1 is stopped and liquid flows to Outlet 2. With electrical power on flow to Outlet 2 is stopped and liquid flows to Outlet 1.



AA144F-1-3

## TEEJET SOLENOID VALVES

TeeJet 144A and 144P Solenoid Valves are widely used in the agricultural sector. Utilising 12 volt power these solenoids feature SS wetted parts, polypropylene bodies, EPDM diaphragms, 3/4 inlet and 1/2 outlet. 7 Bar rated.



AA144P



AA144P-1-3



AA144A-3 (THREE UNIT)



AA144P-1-3 (THREE UNIT)



PART #:	DESCRIPTION:	\$ INC. GST	CODE
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## ARAG STANDARD FLOW 2-WAY BALL VALVES:

45511102	2-Way Ball Valve 1/2", 16 Bar	\$43.01	F
45511103	2-Way Ball Valve 3/4", 16 Bar	\$43.01	F
45511104	2-Way Ball Valve 1", 16 Bar	\$52.21	F
45511105	2-Way Ball Valve 1-1/4", 10 Bar	\$86.42	F
45511106	2-Way Ball Valve 1-1/2", 10 Bar	\$92.13	F
45511107	2-Way Ball Valve 2", 10 Bar	\$120.70	F

## ARAG STANDARD FLOW 3-WAY BALL VALVES:

45521112	3-Way Ball Valve 1/2", 16 Bar	\$59.37	F
45521113	3-Way Ball Valve 3/4", 16 Bar	\$59.37	F
45521114	3-Way Ball Valve 1", 10 Bar	\$70.07	F
45521115	3-Way Ball Valve 1-1/4", 10 Bar	\$108.49	F
45521116	3-Way Ball Valve 1-1/2", 10 Bar	\$127.38	F
45521117	3-Way Ball Valve 2", 10 Bar	\$163.22	F

## ARAG CONTINUOUS FLOW (H) 3-WAY BALL VALVES:

45531112	3-Way H Ball Valve 1/2", 16 Bar	\$57.64	F
45531113	3-Way H Ball Valve 3/4", 16 Bar	\$57.64	F
45531114	3-Way H Ball Valve 1", 16 Bar	\$73.19	F
45531115	3-Way H Ball Valve 1-1/4", 10 Bar	\$113.66	F
45531116	3-Way H Ball Valve 1-1/2", 10 Bar	\$133.03	F
45531117	3-Way H Ball Valve 2", 10 Bar	\$169.89	F

## TEEJET 2-WAY BALL VALVES:

AAB343M-2-3/8-PP	2-Way Poly Ball Valve, 3/8", 10 bar	\$119.50	E
AAB343M-2-1/2-PP	2-Way Poly Ball Valve, 1/2", 10 bar	\$119.50	E
AAB344M-2-3/4-PP	2-Way Poly Ball Valve, 3/4", 9 bar	\$122.33	E
AAB344M-2-3/4	2-Way Nylon Ball Valve, 3/4", 20 bar	\$162.13	E
AAB344M-2-1-PP	2-Way Poly Ball Valve, 1", 9 bar	\$122.33	E
AAB344M-2-1	2-Way Nylon Ball Valve, 1", 20 bar	\$162.13	E
AAB346M-2-1-1/4-PP	2-Way Poly Ball Valve, 1-1/4", 9 bar	\$196.53	E
AAB346M-2-1-1/2-PP	2-Way Poly Ball Valve, 1-1/2", 9 bar	\$196.53	E

## TEEJET 3-WAY BALL VALVES:

AAB343M-3-3/8-PP	3-Way Poly Ball Valve, 3/8", 10 bar	\$144.39	E
AAB343M-3-1/2-PP	3-Way Poly Ball Valve, 1/2", 9 bar	\$144.39	E
AAB344M-3-3/4-PP	3-Way Poly Ball Valve, 3/4", 9 bar	\$147.94	E
AAB344M-3-3/4	3-Way Nylon Ball Valve, 3/4", 20 bar	\$196.00	E
AAB344M-3-1-PP	3-Way Poly Ball Valve, 1", 9 bar	\$147.94	E
AAB344M-3-1	3-Way Nylon Ball Valve, 1", 20 bar	\$196.00	E
AAB346M-3-1-1/4-PP	3-Way Poly Ball Valve, 1-1/4", 9 bar	\$238.32	E
AAB346M-3-1-1/2-PP	3-Way Poly Ball Valve, 1-1/2", 9 bar	\$238.32	E

## KNIFE VALVES:

450025	1-1/4 Male/Female Threads	\$113.96	F
450026	1-1/2 Male/Female Threads	\$113.96	F
450027	2 Male/Female Threads	\$113.96	F

## HIGH PRESSURE BALL VALVES:

84.5544.10.2	2 Ball Valve, 3/8 x 1/2 BSP LH	\$98.98	A
84.5544.00.2	2 Ball Valve, 3/8 x 1/2 BSP RH	\$97.16	A

## 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



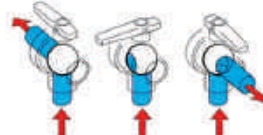
4552 SERIES



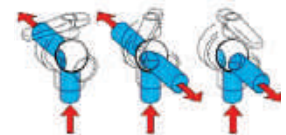
4553 SERIES



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

## KNIFE VALVES

### STANDARD FEATURES:

- ✓ Polypropylene slide
- ✓ Stainless steel stem
- ✓ PTFE seals
- ✓ Seals in Viton
- ✓ Body in polypropylene reinforced with fibreglass



## HIGH PRESSURE BALL VALVES

High pressure ball valve tap for use on manual controls. Suit Bertolini VRP, Karin and Sting series.



PART #	DESCRIPTION	SIZE	MESH	FLOW LPM	PRESS BAR	\$ INC.	CODE GST
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## 122 SERIES LINE STRAINER:

AAB122ML-1/2-PP-*	Filter 122ML Poly	1/2	50/80/100	60	10	\$52.51	E
AAB122ML-3/4-PP-*	Filter 122ML Poly	3/4	50/80/100	60	10	\$52.51	E
CP23174-1-304SS	122 Filter Screen, Brown/Red	16				\$16.78	E
CP23174-2-304SS	122 Filter Screen, Red	30				\$16.78	E
CP45102-3-SSPP	122 Filter Screen, Blue	50				\$18.40	E
CP45102-4-SSPP	122 Filter Screen, Yellow	80				\$18.40	E
CP45102-5-SSPP	122 Filter Screen, Green	100				\$18.40	E
CP45102-7-SSPP	122 Filter Screen, Pink	200				\$18.40	E
CP23173-EPR	Main Body Gasket					\$12.69	E

\*Please specify mesh size when ordering

## 126 SERIES FLUSH-OUT STRAINER, 3/4 & 1:

AAB126ML-3-*	Filter 126ML Poly c/w flushing cap	3/4	50/80/100	87	14	\$88.95	E
AAB126ML-4-*	Filter 126ML Poly c/w flushing cap	1	50/80/100	132	14	\$88.95	E
CP16903-1-SSPP	126 Filter Screen, Brown Red	16				\$36.81	E
CP16903-3-SSPP	126 Filter Screen, Red	30				\$36.81	E
CP16903-4-SSPP	126 Filter Screen, Blue	50				\$36.81	E
CP16903-5-SSPP	126 Filter Screen, Yellow	80				\$36.81	E
CP16903-6-SSPP	126 Filter Screen, Green	100				\$36.81	E
CP16903-7-SSPP	126 Filter Screen, Pink	200				\$36.81	E
CP50494-EPR	Main Body Gasket					\$5.96	E

\*Please specify mesh size when ordering

## 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	\$180.20	E
AAB126ML-6-*	Filter 126ML Poly c/w flushing cap	1 1/2	50/80/100	291	14	\$180.20	E
CP15941-1-SSPP	126 Filter Screen, Brown Red	16				\$51.30	E
CP15941-2-SSPP	126 Filter Screen, Red	30				\$51.30	E
CP15941-3-SSPP	126 Filter Screen, Blue	50				\$51.30	E
CP15941-4-SSPP	126 Filter Screen, Yellow	80				\$51.30	E
CP15941-5-SSPP	126 Filter Screen, Green	100				\$51.30	E
CP15941-6-SSPP	126 Filter Screen, Brown	200				\$51.30	E
CP48656-EPR	Main Body Gasket					\$12.10	E
CP63150-EPR	Bottom Cap Gasket					\$7.94	E

\*Please specify mesh size when ordering

## 126 FLANGED FILTERS:

AAB126ML-M50-*	Filter 126ML suit 430 Valves	4 Bolt Flange	50/80/100	132	14	\$82.83	E
AAB126ML-F50-*	Filter 126ML Round Flange	50 Series	50/80/100	132	14	\$82.83	E
CP16903-*SSPP	*See above for screens					POA	
AAB126ML-F75-*	Filter 126ML Round Flange	75 Series	50/80/100	291	14	\$171.61	E
CP15941-*SSPP	*See page 55 for screens					POA	

\* Please specify required mesh size



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-\*

## 126 FLANGED FILTERS



F75



F50



PART #	DESCRIPTION	SIZE	MESH	FLOW LPM	PRESS BAR	\$ INC. GST	CODE
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## SUCTION FILTER SERIES 310:

3102152	Suction Filter T5 Fitting 50 Mesh - As fitted to DM Series					\$44.67	F
3102002.030	Filter Element Red 32 Mesh					\$26.21	F
3102003.030	Filter Element Blue 50 Mesh					\$26.21	F
454237.090	Main Filter Body O-Ring					\$4.03	F
462200.040	O-ring to suit filter element					\$4.03	F

## SUCTION FILTER SERIES 312:

3122152	Suction Filter 1-1/4" 32 Mesh					\$55.14	F
3122153	Suction Filter 1-1/4" 50 Mesh					\$55.14	F
31220D3	Suction Filter T5 Fitting Mesh - As Fitted to TSX400					\$55.14	F
3122002.030	Filter Element Red 32 Mesh					\$31.32	F
31220035.030	Filter Element Yellow 80 Mesh					\$31.32	F

## SUCTION FILTER SERIES 314:

3142063	Suction Filter 1-1/2" S.T. 50M					\$110.76	F
31420635	Suction Filter 1-1/2" S.T. 80M					\$110.76	F
3142463	S/Filter 1-1/2" 50M complete with valve					\$149.02	F
31424635	S/Filter 1-1/2" 80M complete with valve					\$149.02	F
3142003.030	Filter Element Blue 50 Mesh					\$50.70	F
31420035.030	Filter Element Yellow 80 Mesh					\$50.70	F
314000.050	Main Body O-ring					\$7.28	F
314300.060	O-ring to suit filter element					\$5.41	F

## SUCTION FILTER SERIES 316:

3162063	Suction Filter 1-1/2" S.T. 50M					\$149.98	F
31620635	Suction Filter 1-1/2" S.T. 80M					\$149.98	F
3162163	S/Filter 1-1/2" L.T. 50M					\$149.98	F
31621635	S/Filter 1-1/2" L.T. 80M					\$149.98	F
3162002.030	Filter Element Red 32 Mesh					\$66.15	F
3162003.030	Filter Element Blue 50 Mesh					\$66.15	F
31620035.030	Filter Element Yellow 80 Mesh					\$66.15	F
3162463	S/Filter 1-1/2" 50M complete with valve S.T.					\$198.69	F
3162563	S/Filter 1-1/2" 50M complete with valve L.T.					\$198.69	F
3162473	S/Filter 2" 50M complete with valve					\$198.69	F
316000.050	Main Body O-ring					\$12.33	F
316300.060	O/ring to suit filter element					\$8.89	F

## SUCTION FILTER SERIES 317:

3172072	Suction Filter 2" S.T. 32M					\$175.61	F
3172073	Suction Filter 2" S.T. 50M					\$175.61	F
31720735	Suction Filter 2" S.T. 80M					\$175.61	F
3172472	Suction Filter 2" S.T. 32M & Shut Off					\$218.12	F
3172473	Suction Filter 2" S.T. 50M & Shut Off					\$218.12	F
31724735	Suction Filter 2" S.T. 80M & Shut Off					\$218.12	F
3172002.030	Filter Element Red 32 Mesh					\$97.36	F
3172003.030	Filter Element Blue 50 Mesh					\$97.36	F
31720035.030	Filter Element Yellow 80 Mesh					\$97.36	F
316000.050	ORING; Main Filter Body					\$12.33	F
G11046	ORING; to suit filter element					\$3.61	F

FILTER COLOUR CONVERSIONS CHART						
BRAND	32Mesh	50Mesh	80Mesh	100Mesh	120Mesh	200Mesh
TeeJet (Pre 2016)						
ARAG (Pre 2011)						
ARAG (Post 2011)						
Teejet (Post 2016)						
Micron	554	365	229	173	144	114

## SUCTION FILTER SERIES 310

✓ 11/4 BSP threads



70 X 100

## SUCTION FILTER SERIES 312

✓ 11/4 BSP threads



70 X 148

## SUCTION FILTER SERIES 314

✓ 11/2 BSP threads



80 X 170

## SUCTION FILTER SERIES 316

✓ 11/2 & 2 BSP threads



107 X 200

## SUCTION FILTER SERIES 317

✓ 2 BSP threads



107 X 286

PART #	DESCRIPTION	\$ INC. GST	CODE
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**SUCTION FILTER SERIES 319:**

319092	Suction Filter 3 32M	\$310.29	F
319093	Suction Filter 3 50M	\$310.29	F
3190935	Suction Filter 3 80M	\$310.29	F
3352002.030	Filter Element Red 32 Mesh	\$132.89	F
3352003.030	Filter Element Blue 50 Mesh	\$140.05	F
33520035.030	Filter Element Yellow 80 Mesh	\$140.05	F

**INCLINE PRESSURE FILTER SERIES 333:**

3332072	Inclined Filter 2 M 32 Mesh	\$317.76	F
3332073	Inclined Filter 2 M 50 Mesh	\$317.76	F
33320735	Inclined Filter 2 M 80 Mesh	\$317.76	F
3172002.030	Filter Element Red 32 Mesh	\$97.36	F
3172003.030	Filter Element Blue 50 Mesh	\$97.36	F
31720035.030	Filter Element Yellow 80 Mesh	\$97.36	F

**INCLINE PRESSURE FILTER SERIES 335:**

3352092	Inclined Filter 3 M 32 Mesh	\$561.06	F
3352093	Inclined Filter 3 M 50 Mesh	\$561.06	F
33520935	Inclined Filter 3 M 80 Mesh	\$561.06	F
3352002.030	Filter Element Red 32 Mesh	\$132.89	F
3352003.030	Filter Element Blue 50 Mesh	\$140.05	F
33520035.030	Filter Element Yellow 80 Mesh	\$140.05	F

**HIGH PRESSURE FILTERS:**

146.504.10	Filter M146, 1/2, 40 Mesh	\$126.82	H
146.203.16	Filter Element, 40 Mesh	\$36.40	H

**SUCTION FLOATING FILTERS:**

3073033	Floating Filter 1-1/4	\$139.62	F
3073040	Floating Filter 1-1/2	\$139.62	F
3073050	Floating Filter 2	\$139.62	F

**SUCTION FILTER SERIES - 400-800L/MIN 319**

✓ 3 BSP threads



145 X 320

**333 SERIES 2" PRESSURE FILTER - MAX 400L/MIN**

107 X 286

**335 SERIES 3" PRESSURE FILTER - MAX 800L/MIN**

145 X 320

**HIGH PRESSURE FILTERS**

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



40 X 63

**SUCTION FLOATING FILTERS**

- ✓ Closed-cell foam floating element
- ✓ Balancing counterweight
- ✓ Polypropylene body
- ✓ Stainless steel filtering surface





# 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

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 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
015	5.0	0.50	150	120	100	75	60	50	43	40	38	33	30	27	25	23	21	20
	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
02	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
	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
025	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
	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
03	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
	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
04	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
	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
05	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
	3.0	1.58	474	379	316	237	190	158	135	126	119	105	95	86	79	73	68	63
05	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
05	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

## CALIBRATION FORMULA & CONVERSIONS

### FLOW RATE:

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

$$= L/MIN$$

### APPLICATION RATE:

$$L/MIN \times 600$$

$$KM/H \times W(m)$$

$$= L/HA$$

### TRAVEL SPEED:

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

$$= Travel\ Speed\ (KM/H)$$

### CONVERSION:

#### PRESSURE:

$$100\ KPA = 1\ BAR = 14.5\ PSI$$

#### AREA:

$$10,000m^2 = 1\ HA$$

$$1\ HA = 2.47\ AC$$

$$1\ AC = 0.40\ HA$$



# TEEJET SPRAY TIPS & NOZZLES

NOZZLE TYPE		SIZE	ORIFICE INSERT/TIP BODY MATERIAL	EXAMPLE TIP NO.	\$ INC. GST	CODE
<b>AIR INDUCTION FLAT FAN NOZZLES:</b>						
<b>AIXR TEEJET</b> Air Induction XR Flat Spray Tips (Tapered Flat Spray) <b>VisiFlo</b> Colour Coded		015-06	UHMWPE-Polymer	AIXR110*VP	\$17.50	E
<b>AI TEEJET</b> Air Induction Spray Tips (Tapered Flat Fan Spray) <b>VisiFlo</b> Colour Coded		015-08	Stainless Steel/Polymer	AI1100*-VS	\$34.45	E
<b>AIC TEEJET</b> Air Induction Spray Tips (Tapered Flat Fan Spray) <b>VisiFlo</b> Colour Coded		015-15	Polymer Ceramic/Polymer	AIC110*-VP AIC110025-VK	\$18.04 \$31.75	E
<b>AIR INDUCED NOZZLES RECOMMENDED FOR 2,4-D APPLICATIONS:</b>						
<b>TTI TWINJET</b> Air Induction Twin Flat Spray Tips (Tapered Flat Fan Spray) <b>VisiFlo</b> Colour Coded		02-08	Polymer	TTI60-110*VP	\$34.92	E
<b>TURBO TEEJET INDUCTION</b> Air Induction Spray Tips (Tapered Flat Fan Spray) <b>VisiFlo</b> Colour Coded		015-06 08-10	Polymer	TTI110*-VP LARGE SIZES	\$27.43 \$32.11	E
<b>ACCUPULSE TWINJET</b> Specifically for use with PWM sprayer controls, offering maximum drift control		015-06 08-12	Polymer	APTJ-110*VP	\$27.43	E
<b>DRIFT REDUCTION FLAT FAN NOZZLES:</b>						
<b>DG TEEJET</b> Drift Guard Spray Tips (Tapered Flat Fan) <b>VisiFlo</b> Colour Coded		015-05	Stainless Steel/Polymer	DG80*VS DG110*VP	\$26.10 \$15.58	E
<b>TURBO TEEJET</b> Spray Tips (Tapered Flat Fan Spray) <b>VisiFlo</b> Colour Coded		01-08	Polymer	TT110*-VP	\$17.00	E
<b>STANDARD FLAT FAN NOZZLES:</b>						
<b>XR TEEJET</b> Extended Range Tips (Tapered Flat Fan Spray) <b>VisiFlo</b> Colour Coded		01-08	Stainless Steel Stainless Steel/Polymer Polymer (110deg. Only) Ceramic/ Polypropylene	XR80*SS XR80*VS XR110*-VP XR110*-VK	\$22.37 \$18.88 \$8.48 \$16.76	E
<b>XRC TEEJET</b> Extended Range Spray Tips (Tapered Flat Fan Spray) <b>VisiFlo</b> Colour Coded		015-08 08-20	Ceramic/Nylon Polymer	XRC110*-VK XRC110*-VP	\$17.67 \$10.04	E
<b>FERTILISER STREAMING NOZZLES:</b>						
<b>STREAMJET</b> SJ7 Fertiliser Nozzles 7 Orifices With Quick Teejet Connection <b>VisiFlo</b> Colour Coded		015-15	Acetal	SJ7*-VP	\$29.65	E
<b>STREAMJET</b> SJ3 Fertiliser Nozzles (3 Solid Stream Orifices) <b>VisiFlo</b> Colour Coded		015-20	Acetal	SJ3*-VP	\$22.90	E

\* NOTE: Specify nozzle size when ordering. Refer to page 60 for flat fan rate chart.

# TEEJET SPRAY TIPS & NOZZLES

NOZZLE TYPE		SIZE	ORIFICE INSERT/TIP BODY MATERIAL	EXAMPLE TIP NO.	\$ INC. GST	CODE
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## TWIN FLAT FANS:

### TURBO TWINJET

Twin Tapered Flat Fan  
Spray

**VisiFlo** Colour Coded



02-06

Polymer

TTJ60-110\*VP

\$20.02

E

### AI TURBO TWINJET

Twin Tapered Flat Fan  
Spray

**VisiFlo** Colour Coded



02-06

Polymer

AITTJ60-110\*VP

\$20.55

E

### AI3070

Air Induction Dual  
Pattern Flat Spray

**VisiFlo** Colour Coded



015-04

Polymer  
\* Cap & Gasket To Suit

AI3070-\*VP  
98579-1-NYR

\$21.41  
\$5.28

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

\$32.71  
\$32.71

E

## EVEN FLAT FANS:

### TEEJET EVEN FAN

Even Flat Fan For Band  
Spraying

**VisiFlo** Colour Coded



01-15

Brass  
04, 05, 06 Stainless Steel (Weedseeker)  
01-06 Stainless Steel/Acetal

TP80\*E  
TP65\*E-SS  
TP80\*EVS

\$11.48  
\$37.28  
\$16.84

E

### DG EVEN TEEJET

Drift Guard Even Spray  
Tips

**VisiFlo** Colour Coded



015-05

Stainless Steel/Polymer

DG95\*EVS

\$26.10

E

### AI TEEJET EVEN FAN

Even Flat Fan For Band  
Spraying

**VisiFlo** Colour Coded



015-08

Stainless Steel/Acetal

AI950\*EVS

\$36.81

E

## OFF CENTRE FLAT FAN NOZZLES:

### TEEJET

OC Spray Tips  
Off Centre Flat Spray Tips



-01 to -08

Brass  
-12, -16 Stainless Steel

OC-\*  
OC-SS\*

\$30.13  
\$44.44

E

### AIUB TEEJET

Air InductionUnderleaf  
Banding Spray Tips

**VisiFlo** Colour Coded



02-04

Stainless Steel/Acetal

AIUB85\*VS

\$45.07

E

### TEEJET

OC Spray Tips  
Large Capacity Off Centre  
Flat Spray Tips



-20, 30,  
40, 60,  
80, 150,  
300

Brass

OC-\*

\$125.27

E

**\* NOTE: Specify nozzle size when ordering. Refer to page 60 for flat fan rate chart.**

## BOOMJET OFF CENTRE NOZZLES:

### XP BOOMJET

Nozzle  
Boomless Flat Spray  
**VisiFlo** Colour Coded



**1/4 BSP**

Acetal

10, 20, 25

**1/2 BSP**

40 or 80

B1/4XP\*\*R-VP

\$127.79

E

B1/4XP\*\*L-VP

\$127.79

B1/2XP\*\*R-VP

\$156.00

B1/2XP\*\*L-VP

\$156.00

**\* NOTE: Insert size when ordering.**

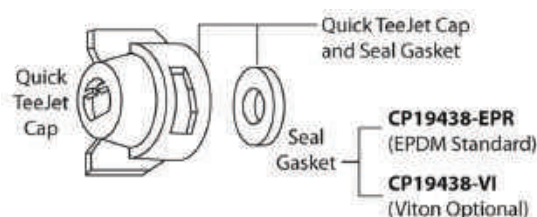


# TEEJET SPRAY TIPS & NOZZLES

NOZZLE TYPE		SIZE	ORIFICE INSERT/TIP BODY MATERIAL	EXAMPLE TIP NO.	\$ INC. GST	CODE
<b>TEEJET CONEJETS &amp; DISC/CORES:</b>						
<b>TX, TXA, TXB CONEJET</b> Hollow Cone Spray <b>VisiFlo</b> Colour Coded		All Sizes	Ceramic/Polypropylene Stainless Steel/ Polypropylene	TXA80*VK TXB80*VK TX-VK3 TX-VS4	\$16.06 \$16.06 \$16.23 \$17.80	E
<b>AITX CONEJET</b> Air Induction Hollow Cone Spray <b>VisiFlo</b> Colour Coded		All Sizes	Ceramic/Polypropylene	AITXA80*VK AITXB80*VK	\$35.95 \$35.95	E
<b>TXR CONEJET</b> Hollow Cone Spray Albuz ATR Equivalent <b>VisiFlo</b> Colour Coded		All Sizes	Ceramic/Polypropylene	TXR80*VK	\$15.69	
<b>FL FULLJET</b> Spray Tips Wide Angle Full Cone Spray <b>VisiFlo</b> Colour Coded		All Sizes	Acetal	FL-5VC	\$20.38	E
<b>TEEJET</b> Orifice Discs		All Sizes	Polymer Hard. Stainless Steel Ceramic	DVP-2 D2 DCER-2	\$2.65 \$4.03 \$11.19	E
<b>TEEJET</b> Cores		All Sizes	Nylon Brass Hard. Stainless Steel Ceramic	DC23-NY DC23 DC23-HSS DC25-CER	\$3.66 \$7.10 \$16.78 \$16.78	E
<b>TEEJET ORIFICE PLATE</b> Row Regulator		All Sizes	Stainless Steel	CP4916-25	\$8.48	E
<b>WIDE ANGLED FAN NOZZLES:</b>						
<b>FLOODJET</b> 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	\$14.26 \$22.42 \$50.16 \$42.99 \$51.97 \$84.19	E
<b>TURFJET</b> Spray Tips Wide Angle Tapered <b>VisiFlo</b> Colour Coded		ALL SIZES	Stainless Steel/Acetal Polymer	1/4TTJ05-VS 1/4TTJ06-VP	\$46.12 \$23.87	E
<b>TURBO FLOODJET</b> Spray Tips Wide Angle Flat Fan Spray <b>VisiFlo</b> Colour Coded		ALL SIZES	Stainless Steel/Acetal Polymer	TF-VS4 TF-VP4	\$35.60 \$8.06	E
<b>FLOODJET</b> Spray Tips Wide Angle Flat Fan Spray		ALL SIZES	Brass Stainless Steel	TK-3 TK-VS2	\$18.52 \$33.73	E
<b>FLOODJET</b> Spray Tips Wide Angle Flat Fan Spray <b>VisiFlo</b> Colour Coded		ALL SIZES	Polymer	TK-VP3	\$2.70	E

\* NOTE: Specify nozzle size when ordering. Refer to page 60 for flat fan rate chart.

# QUICK TEEJET NOZZLE CAPS



Quick TeeJet Cap	Color Code
BLACK	1
WHITE	2
RED	3
BLUE	4

Quick TeeJet Cap	Color Code
GREEN	5
YELLOW	6
BROWN	7
ORANGE	8
VIOLET	10

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

**PART # DESCRIPTION \$ INC. GST CODE**

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

114441A\*-CELR Cap and Seat Gasket Set \$2.75 E

23306H\*-CELR Cap and Seat Gasket Set \$3.24 E

**FITS HARDI**

114443A\*-CELR Cap and Seat Gasket Set \$3.24 E

21398H\*-CELR Cap and Seat Gasket Set \$3.24 E

**FITS HARDI**

98579-1-NYR Cap and Seat Gasket Set \$5.29 E

25600\*-NYR Cap and Seat Gasket Set \$3.24 E

114445A\*-CELR Cap and Seat Gasket Set \$3.24 E

58348H\*-CELR Cap and Seat Gasket Set \$3.35 E

**FITS HARDI**

114396-1-NYR Cap, Gasket and O-Ring Set \$3.78 E

26278-1-NYR Cap and Seat Gasket Set \$3.51 E

QJ4676-1/8-NYR Quick TeeJet Outlet Adapter QuickJet \$6.37 E

QJ4676-1/4-NYR TeeJet Outlet Adapter \$6.37

QJ4676-90-1/4-NYR Quick TeeJet Outlet Adapter 90deg \$12.10 E

QJ4676-45-1/4-NYR QuickJet TeeJet Outlet Adapter 45deg \$12.10

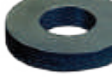
114447-1-CELR Quick TeeJet Shutoff Cap and Seat Gasket Set \$6.05 E

CP19438-EPR TeeJet Cap Seat Washer, rubber \$1.58 E

CP19438-VI TeeJet Cap Seat Washer, Viton \$5.72

CP23308-EPR Hardi Retro Cap, Seat Washer, rubber \$1.70

CP26227-EPR Hardi Retro Cap, Seal rubber for use with TeeJet Tip Strainer \$3.38



Standard -0067 thru -08



TPX XR -01 thru -08



Turbo TeeJet\*



Turbo TeeJet\*



Turbo TeeJet\*



Turbo TeeJet\*



Turbo TeeJet\*



Turbo TeeJet\*



Turbo TeeJet\*



Turbo TeeJet\*



Turbo TeeJet\*



Turbo TeeJet\*



Turbo TeeJet\*



Turbo TeeJet\*



Turbo TeeJet\*



Turbo TeeJet\*



Turbo TeeJet\*

BA PUMPS & SPRAYERS



# TEEJET BOOM COMPONENTS

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

QJ17560A-20MM-NYB	TeeJet split eyelet Nozzle body with Chemsaver	\$12.20	E
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**Note: 20MM bodies are fitted standard to BA booms on 20mm tube.**

**Measurement of tube is the O.D.**

QJ17560A-1/2-NYB	TeeJet split eyelet Nozzle body with Chemsaver	\$12.20	E
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QJ17560A-3/4-NYB	TeeJet split eyelet Nozzle body with Chemsaver	\$12.20	E
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QJ17560A-1-NYB	TeeJet split eyelet Nozzle body with Chemsaver	\$12.20	E
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**Note: These bodies are designed to fit 1/2", 3/4" or 1" pipe.**

**Measurement of pipe is the I.D not the O.D.**

QJ7421-1/2-NYB	TeeJet split eyelet Nozzle body less Chemsaver	\$11.01	E
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QJ7421-3/4-NYB	TeeJet split eyelet Nozzle body less Chemsaver	\$11.01	E
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QJ7421-1-NYB	TeeJet split eyelet Nozzle body less Chemsaver	\$11.01	E
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QJ22187-1/2-NYB	TeeJet split eyelet Nozzle body with Chemsaver	\$27.44	E
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QJ22187-3/4-NYB	TeeJet split eyelet Nozzle body with Chemsaver	\$27.44	E
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QJ22187-1-NYB	TeeJet split eyelet Nozzle body with Chemsaver	\$27.44	E
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## 3 & 5 WAY WET BOOM NOZZLE BODIES:

QJ363C-1/2-NYB	TeeJet split eyelet 3 way Nozzle body with Chemsaver	\$43.20	E
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QJ363C-3/4-NYB	TeeJet split eyelet 3 way Nozzle body with Chemsaver	\$43.20	E
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QJ363C-1-NYB	TeeJet split eyelet 3 way Nozzle body with Chemsaver	\$43.20	E
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**To order 5 way bodies change the 363 to 365 in the code, pricing is the same.**

**Note: These bodies are designed to fit 1/2", 3/4" or 1" pipe.**

**Measurement of pipe is the I.D not the O.D.**

## 3 & 5 WAY WET BOOM NOZZLE BODIES COMPACT VERSION:

QJ373C-20MM-NYB	TeeJet split eyelet 3 way Nozzle body with Viton Chemsaver	\$43.20	
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**Note: 20MM bodies are fitted standard to BA booms on 20mm tube.**

**Measurement of tube is the O.D.**

QJ373C-1/2-NYB	TeeJet split eyelet 3 way Nozzle body with Viton Chemsaver	\$43.20	E
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QJ373C-3/4-NYB	TeeJet split eyelet 3 way Nozzle body with Viton Chemsaver	\$43.20	E
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QJ373C-1-NYB	TeeJet split eyelet 3 way Nozzle body with Viton Chemsaver	\$43.20	E
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**To order 5 way bodies change the 373 to 375 in the code, pricing is the same.**

**Note: These bodies are designed to fit 1/2", 3/4" or 1" pipe.**

**Measurement of pipe is the I.D not the O.D.**

## TRIPLE NOZZLE BODY WITH CHEMSAVER FOR WET BOOMS:

24216A-20MM-NYB	TeeJet split eyelet Triple Nozzle body with Chemsaver	\$56.05	E
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**Note: 20MM bodies are fitted standard to BA booms on 20mm tube.**

**Measurement of tube is the O.D.**

24216A-1/2-NYB	TeeJet split eyelet Triple Nozzle body with Chemsaver	\$56.05	E
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24216A-3/4-NYB	TeeJet split eyelet Triple Nozzle body with Chemsaver	\$56.05	E
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24216A-1-NYB	TeeJet split eyelet Triple Nozzle body with Chemsaver	\$56.05	E
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**To order 5 way bodies change the 373 to 375 in the code, pricing is the same.**

**Note: These bodies are designed to fit 1/2", 3/4" or 1" pipe.**

**Measurement of pipe is the I.D not the O.D.**

## QJ200 SERIES DRY BOOM NOZZLE BODIES:

19349-211-*-NYB	-406, -540, -785 Single Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve	\$26.94	E
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19350-212-*-NYB	-406, -540, -785 Double Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve	\$26.94	E
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19351-213-*-NYB	-406, -540, -785 Triple Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve	\$26.94	E
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## QJ300 SERIES DRY BOOM NOZZLE BODIES:

22251-311-*-NYB	-375, -500, -750 Single Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve	\$22.26	E
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22252-312-*-NYB	-375, -500, -750 Double Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve	\$22.26	E
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**Note Hose I.D.: 375 = 3/8, 500 = 1/2, 750 = 3/4**

## NOZZLE BODY WITH DIAPHRAGM CHECK VALVE:

QJ39685-*-500-NYB	1/2 Hose ID, Quick TeeJet Nozzle Body with Diaphragm Check Valve	\$18.52	E
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\*-2 = Double barb    -1R= Right hand barb    -1L - Left hand barb



QJ17560A



QJ7421

QJ22187



QJ363C



QJ373



24216A



19350



22252



QJ39685-1R QJ39685-2 QJ39685-1L

**PART # DESCRIPTION \$ INC. GST CODE**

**\* NOTE: Specify strainer mesh size when ordering: 30, 50, 80, 100**

## TEEJET TIP STRAINERS:

5053-*	Brass with Stainless Steel Screen	\$7.69	E
8079-PP-*	Polypropylene with Stainless Steel Screen	\$3.30	E
4067-SS-*	Cup Strainer, Stainless Steel	\$4.27	E
4514-NY-*	Slotted Strainer, Nylon	\$3.42	E

## TEEJET TIP STRAINERS WITH CHECK VALVE:

4193B-*	Brass with Stainless Steel Screen	\$13.53	E
4193B-PP-*	Polypropylene with Stainless Steel Screen and Viton Ball	\$10.76	E

## SINGLE NOZZLE BODY ADAPTERS WITH CHEMSAVER:

QJ8360-NYB	1/4 (M) Diaphragm Check Valve Quick TeeJet Nozzle Body	\$13.59	E
QJ8355-*-NYB	-1/8 , -1/4 (F) Diaphragm Check Valve Quick TeeJet Nozzle Body	\$27.25	E
QJT8360-NYB	Quick TeeJet Adapter fits TeeJet bodies using CP1325 Cap	\$14.73	E
QJP19011-NYB	3/8 BSP (F) Diaphragm Check Valve Quick TeeJet Nozzle Body	\$17.86	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	\$6.44	E
CP38937-NYB	Double 1/2 Hose Barb to suit 3/4 wet boom nozzle body	\$7.64	E
CP38938-NYB	Single 3/4 Hose Barb to suit 3/4 wet boom nozzle body	\$6.44	E
CP38939-NYB	Double 3/4 Hose Barb to suit 3/4 wet boom nozzle body	\$7.64	E

## NOZZLE BODY ADAPTERS:

QJ90-2-NYR	Quick TeeJet Duo Nozzle Adapter with EPDM Gasket	\$12.03	E
QJ90-1--NYR	90deg Quick TeeJet Adapter with EPDM Gasket	\$12.03	E
QJ1/4TT-NYB	Quick TeeJet Nozzle Body Adapter, 1/4" Male	\$7.45	E
QJ1/4T-NYB	Quick TeeJet Nozzle Body Adapter, 1/4" Female	\$7.45	E
QJT-NYB	Quick TeeJet Nozzle Body Adapter	\$13.82	E
22674-1/4-NYB	Quick TeeJet 45deg Nozzle Body Adapter	\$7.45	E
55240-CELR	Hardi Quick TeeJet Adapter with EPDM Gasket	\$7.45	E

## CHEMSAVER DIAPHRAGM CHECK VALVE BODIES:

8355-1/4-NYB	Diaphragm Check Valve, Nylon	\$28.03	E
8355-1/8-NYB	Diaphragm Check Valve, Nylon	\$28.03	E
8360-NYB	Diaphragm Check Valve, Nylon	\$44.56	E
12328-1/2-NYB-3/4-NYB	Nylon	\$235.49	E

## HOSE SHANK NOZZLE BODIES:

18635-111-406-NYB	Single Hose Shank Quick TeeJet Nozzle Body	\$10.94	E
18638-111-540-NYB		\$10.94	E
18719-111-785-NYB	Single Hose Shank Quick TeeJet Nozzle Body	\$10.94	E
18636-112-406-NYB	Double Hose Shank Quick TeeJet Nozzle Body	\$10.94	E
18639-112-540-NYB	Double Hose Shank Quick TeeJet Nozzle Body	\$10.94	E
18720-112-785-NYB	Double Hose Shank Quick TeeJet Nozzle Body	\$10.94	E
18637-113-406-NYB	Triple Hose Shank Quick TeeJet Nozzle Body	\$10.94	E
18640-113-540-NYB	Triple Hose Shank Quick TeeJet Nozzle Body	\$10.94	E
18721-113-785-NYB	Triple Hose Shank Quick TeeJet Nozzle Body	\$10.94	E

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



4067 CUP STRAINER



5053 & 6051 STRAINER



4514-NY SLOTTED STRAINER



8079 STRAINER



4193B STRAINER CHECK VALVE



QJ8360



QJ8355



QJT8360-NYB  
QJP19011-NYB



SINGLE BARB\*



DOUBLE BARB\*

\* BARBS SHOWN FITTED IN CLAMPS



QJ90-2



QJ1/4TT-NYB



22674



QJ90-1



55240-CELR



QJ1/4T-NYB



8355



8360



12328



18637



18636



18635



# TEEJET BOOM COMPONENTS

PART #	DESCRIPTION	\$ INC. GST	CODE
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## ROLLOVER VALVES:

B98450-1/4F	Double Rollover with Diaphragm Check Valve	\$110.78	E
B98450-1/4M	Double Rollover with Diaphragm Check Valve	\$110.78	E

## 11/16" TREADED SINGLE SWIVEL TEEJET NOZZLE BODY ASSEMBLIES:

B5000-1/8,-1/4T	Brass	\$47.93	E
B5540-1/4TT	Brass	\$67.41	E
8600-1/4T-NYB	Nylon	\$23.04	E

## 11/16" TREADED DOUBLE SWIVEL TEEJET NOZZLE BODY ASSEMBLIES:

6240-1/4TT	Brass	\$51.89	E
5932-2-1/4T	Brass	\$93.57	E
4202-2-1/4T	Brass female	\$64.94	E
8600-2-1/4T-NYB	Nylon	\$27.79	E

## QJ QUICK CAP SWIVEL NOZZLE BODY ASSEMBLIES:

QJ8600-1/4-NYB	Quick TeeJet Single Swivel	\$19.84	E
QJ8600-2-1/4-NYB	Quick TeeJet Double Swivel	\$23.87	E

## TEEJET CHEMSAVER COMPONENTS:

CP21953-EPR	Diaphragm, EPDM Rubber	\$1.26	E
CP21953-VI	Diaphragm, Viton	\$3.97	E
21950-* -NYB	ChemSaver End-cap Sub-assembly	\$9.80	E
115880-1-12-05*	E-ChemSaver, 12 volt, QJ17560, 200 & 300 series	\$434.52	D
115880-2-12-05*	E-ChemSaver, 12 volt, QJ360, 22187, QJ390	\$434.52	D

\*Supplied with 1/2 MT Cable or Plug

115880-1-12**	E-ChemSaver, 12 volt, QJ17560, 200 & 300 series	\$383.51	D
115880-2-12**	E-ChemSaver, 12 volt, QJ360, 22187, QJ390	\$383.51	D

\*\*No Plug or Cable supplied

98552-2-05	Metri-Pack plug & 1/2" MT Cable to suit E-Chemsaver	\$40.87	D
58140-NYB	Manual Chem Saver	\$16.36	E

## VARI-SPACING CLAMPS:

QJ111-1/2, -3/4 or 1	Vari-Spacing Quick TeeJet Clamp Sub-assembly	\$7.21	E
QJ111-1-1/4	Vari-Spacing Quick TeeJet Clamp Sub-assembly	\$7.21	E
QJ111SQ -3/4, or 1	Vari-Spacing Quick TeeJet Clamp Sub-assembly	\$7.21	E
QJ111SQ-1-1/2	Vari-Spacing Quick TeeJet Clamp Sub-assembly	\$7.21	E
QJ111SQ -304	SS (same sizes as QJ111SQ above)	\$15.88	E



98450-1/4M



8600



5000



5932



6240



8600-2



QJ8600



QJ8600-2



CP21953



21950



58140



115880-1-12



QJ111



QJ111SQ

# TEEJET BOOM COMPONENTS

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

8400-406-NYB 3/8"	Nylon	\$2.88	E
8400-500-NYB 1 1/2"	Nylon	\$2.88	E

## TEEJET CAPS: 11/16" UNC

CP1325	Brass	\$3.74	E
CP1325-SS	Stainless Steel	\$21.95	E
CP8027-NYB	Nylon	\$2.46	E
CP20230	Brass for use with Ceramic Discs and Cores	\$4.45	E
CP3942	Disc (blank brass)	\$1.26	E

## TEEJET ADAPTERS:

B4676-1/8, 1/4, 3/8	Brass 11/16" BSPF	\$7.64	E
B4676-NYB-1/8, 1-1/4	Nylon 11/16" BSPF	\$6.32	E

## TEEJET HOSE SHANK CONNECTORS:

8400-1/4, 535-NYR	Nylon	\$5.41	E
13434-406-NYB	Nylon, 3/8" barb	\$11.90	E
13435-406-NYB	Nylon, 3/8" barb	\$11.90	E
13436-406-NYB	Nylon, 3/8" barb	\$11.90	E
13437-540-NYB	Nylon, 1/2" barb	\$11.90	E
13438-540-NYB	Nylon, 1/2" barb	\$11.90	E
13439-540-NYB	Nylon, 1/2" barb	\$11.90	E

## TEEJET HOSE DROPS:

21353-*15-NYB	Quick TeeJet Hose Drop with EPDM Gasket. 15"/38cm	\$32.17	E
21353-*24-NYB	Quick TeeJet Hose Drop with EPDM Gasket. 24"/61cm	\$32.17	E
21354-15-NYB	TeeJet Hose Drop. Nylon throughout. 15"/38cm	\$21.30	E
21354-24-NYB	TeeJet Hose Drop. Nylon throughout. 24"/61cm	\$23.70	E

## TEEJET PUSH TO LOCK FITTINGS:

QJ98588-1/4	Push to Connect QJ Cap, 1/4" w/ gasket	\$15.27	E
QJ98595-1/4-2	Push to Connect QJ Body & Cap, 1/4" , 2 PSI check valve	\$46.85	E



8400



CP1325



CP8027



4676



6053, 6100,  
8400, 10123



13436  
13439



13434  
13437



13435  
13438



21353



21354



QJ98588-1/4



QJ98595-1/4-2



PART #	DESCRIPTION	\$ INC.	GST CODE
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## TEEJET HOSE SHANK BODY ASSEMBLIES:

6471B-400TD	TeeJet Nozzle Body Assembly, Brass	\$34.03	E
6472B-400TD	TeeJet Nozzle Body Assembly, Brass	\$34.03	E
8120-NYB-540TD, -406TD	TeeJet Nozzle Body Assembly, Nylon	\$8.48	E
8121-NYB-540TD, -406TD	TeeJet Nozzle Body Assembly, Nylon	\$8.48	E
9191B-531TD	TeeJet Nozzle Body Assembly, Brass	\$34.03	E
9192B-531TD	TeeJet Nozzle Body Assembly, Brass	\$34.03	E

## TEEJET SPLIT-EYELET BODY ASSEMBLIES:

25755-1/2T-NYB, -3/4T-NYB, -1T-NYB	with Nylon Clamp and Body	\$14.85	E
7421-1/2T, -3/4T, -1T	with Brass Body	\$19.30	E
7421-1/2T-NYB, -3/4T-NYB	with Nylon Body	\$10.59	E
7421-1T-NYB	with Nylon Body	\$10.59	E
7421-1/2TD, -3/4TD, -1TD	with Brass Body	\$19.30	E

## VARI-SPACING TEEJET CLAMP ASSEMBLIES:

AA111-1/2, -3/4, -1	Clamp Sub-assembly	\$12.27	E
AA111-1-1/4	Clamp Sub-assembly	\$20.57	E
AA111SQ-1	Clamp Sub-assembly	\$14.13	E
AA111SQ-1-1/4	Clamp Sub-assembly	\$21.30	E
AA111SQ-1-1/2	Clamp Sub-assembly	\$25.25	E

## TYPE T AND TT BODIES:

CP1335-(1/8T)	Brass	\$6.08	E
CP1336-(1/8TT)	Brass	\$6.08	E
CP1321-(1/4T)	Brass	\$6.08	E
CP12094-NYB(1/4T-NY)	Brass	\$4.27	E
CP1322-(1/4TT)	Brass	\$6.08	E
CP8028-NYB(1/4TT-NY)	Nylon	\$4.45	E

## Braglia High Pressure Nozzle Bodies:

75.617.10	Double rollover nozzle body, 1/4" BSP Male, 40 Bar	\$75.83	H
75.617.33	Double rollover nozzle body, 1/4" Male, 40 Bar	\$65.79	H

# TeeJet®



6471B  
9191B



6472A  
9192A



8121  
12201



8120  
12202



7421



25775-NYB



AA111



AA111-SQ



T BODY - FEMALE



TT BODY - MALE



75.617.10



73.617.33

# ARAG TANK LIDS & ACCESSORIES

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

3542010	Universal Lid 152mm c/w Breather	\$19.27	F <b>A</b>
3522221	Thread.Lid – Breather D.255mm	\$33.75	F <b>B</b>
3522241	Thread.Lid – Breather D.355mm	\$46.01	F
3522261	Thread.Lid – Breather D.455mm	\$55.99	F
3522040	Thread.Lid – Breath Unit D.355mm	\$48.52	F <b>C</b>
3522060	Thread.Lid – Breath Unit D.455mm	\$58.94	F
3522000	Labyrinth Breather Valve	\$22.55	F <b>D</b>
3502420	Threaded Ring D.255mm Flat Surf.	\$15.58	F <b>E</b>
3502440	Threaded Ring D.355mm Flat Surf.	\$20.50	F
3502460	Threaded Ring D.455mm Flat Surf.	\$23.81	F
350620	Threaded Ring D.255mm c/w Gasket	\$36.03	F
350640	Threaded Ring D.355mm c/w Gasket	\$47.56	F
350660	Threaded Ring D.455mm c/w Gasket	\$55.87	F
356040	Hinged Lid D.355mm Flat Surface	\$92.01	F <b>F</b>
356060	Hinged Lid D.455mm Flat Surface	\$109.20	F
300110	Basket Filter D.203mm x 120mm	\$45.22	F <b>G</b>
300116	Basket Filter D.203mm x 240mm	\$58.63	F
300120	Basket Filter D.305mm x 245mm	\$67.59	F
300126	Basket Filter D.400mm x 185mm	\$71.86	F
300130	Basket Filter D.400mm x 275mm	\$81.79	F
300134	Basket Filter D.400mm x 254mm	\$106.80	F
300140	Basket Filter D.140mm x 203mm	\$45.22	F

## ARAG VENTURI TANK AGITATORS:

502010	90 Degree Fixed Agitator 1.2	\$31.40	F
502020	Straight Fixed Agitator 1.2	\$30.32	F
502069	Swivel Agitator 9mm	\$142.77	F
502169	Fixed Agitator 9mm	\$95.37	F
502053	Super-Mix Agitator	\$415.12	F
502063	Agitator 3mm nozzle	\$142.30	F

## ARAG INDUCTION VENTURI TANK AGITATORS:

135505	Venturi Hosetail for Mix. Nozzle D.5	\$28.21	F
135507	Venturi Hosetail for Mix. Nozzle D.7	\$28.21	F
135509	Venturi Hosetail for Mix. Nozzle D.9	\$23.81	F
135512	Venturi Hosetail for Mix. Nozzle D.12	\$23.81	F
500232	Venturi Filler with 1 1/4 Hose Barb	\$98.68	F



**A**  
3542010  
354230



**B**  
3522221



**C**  
3522040



**D**  
3522000



**E**  
3502440



**F**  
356040



**G**  
300134

## ARAG VENTURI TANK AGITATORS



502010



502169



502053

## ARAG INDUCTION VENTURI TANK AGITATORS



500232



135505

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

1202022	90deg Fitting F-F 1/2	\$5.36	F
1202033	90deg Fitting F-F 3/4	\$6.44	F
1202044	90deg Fitting F-F 1	\$7.45	F
1202055	90deg Fitting F-F 1-1/4	\$9.80	F
1202066	90deg Fitting F-F 1-1/2	\$11.01	F
1202077	90deg Fitting F-F 2	\$13.95	F
1202099	90deg Fitting F-F 3	\$19.90	F

**ELBOW MALE/FEMALE:**

1262022	90deg Fitting M-F 1/2	\$5.53	F
1262033	90deg Fitting M-F 3/4	\$6.56	F
1262044	90deg Fitting M-F 1	\$7.52	F
1262055	90deg Fitting M-F 1-1/4	\$9.98	F
1262066	90deg Fitting M-F 1-1/2	\$11.01	F
1262077	90deg Fitting M-F 2	\$13.48	F

**T FEMALE:**

1302020	T Fitting 1/2 F	\$8.00	F
1302030	T Fitting 3/4 F	\$8.54	F
1302040	T Fitting 1 F	\$10.52	F
1302050	T Fitting 1-1/4 F	\$12.52	F
1302060	T Fitting 1-1/2 F	\$14.97	F
1302070	T Fitting 2 F	\$18.82	F
1302090	T Fitting 3 F	\$37.82	F

**THREADED COUPLER FEMALE/FEMALE:**

2302010	Threaded Coupling 3/8 F	\$4.03	F
2302020	Threaded Coupling 1/2 F	\$4.03	F
2302030	Threaded Coupling 3/4 F	\$4.38	F
2302040	Threaded Coupling 1 F	\$5.04	F
2302050	Threaded Coupling 1-1/4 F	\$7.58	F
2302060	Threaded Coupling 1-1/2 F	\$9.02	F
2302070	Threaded Coupling 2 F	\$9.56	F

**SYMETRICAL NIPPLE MALE/MALE:**

2502020	Symetrical Nipple 1/2	\$3.30	F
2502030	Symetrical Nipple 3/4	\$3.74	F
2502040	Symetrical Nipple 1	\$4.33	F
2502050	Symetrical Nipple 1-1/4	\$6.62	F
2502060	Symetrical Nipple 1-1/2	\$7.52	F
2502070	Symetrical Nipple 2	\$8.65	F

**LONG THREAD NIPPLE MALE/MALE:**

2502021	Long Thread Nipple 1/2	\$4.33	F
2502031	Long Thread Nipple 3/4	\$4.75	F
2502041	Long Thread Nipple 1	\$5.29	F
2502051	Long Thread Nipple 1-1/4	\$7.52	F
2502061	Long Thread Nipple 1-1/2	\$8.65	F
2502071	Long Thread Nipple 2	\$9.50	F

PART #	DESCRIPTION	\$ INC. GST	CODE
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**TANK OUTLET – KIT:****(Note: Gasket not included)**

220029	Complete Tank Outlet 1/2	\$7.52	F
220039	Complete Tank Outlet 3/4	\$8.54	F
220049	Complete Tank Outlet 1	\$9.02	F
220059	Complete Tank Outlet 1-1/4	\$8.06	F
220069	Complete Tank Outlet 1-1/2	\$14.97	F
220079	Complete Tank Outlet 2	\$19.43	F

**TANK OUTLET:**

220020	Tank Outlet 1/2	\$4.27	F
220030	Tank Outlet 3/4	\$5.04	F
220040	Tank Outlet 1	\$5.04	F
220050	Tank Outlet 1-1/4	\$3.61	F
220060	Tank Outlet 1-1/2	\$8.83	F
220070	Tank Outlet 2	\$9.74	F

**TANK OUTLET – ANTIVORTEX:**

504105	Tank Outlet 1-1/4	\$21.41	F
504106	Tank Outlet 1-1/2	\$21.41	F
504107	Tank Outlet 2	\$24.29	F

**BACK NUT:**

2052020	Back Nut 1/2	\$2.34	F
2052030	Back Nut 3/4	\$2.83	F
2052040	Back Nut 1	\$3.12	F
2052050	Back Nut 1-1/4	\$3.30	F
2052060	Back Nut 1-1/2	\$4.99	F
2052070	Back Nut 2	\$7.16	F

**FLY NUT:**

2002020	Fly Nut 1/2	\$2.22	F
2002030	Fly Nut 3/4	\$2.83	F
2002040	Fly Nut 1	\$3.12	F
2002050	Fly Nut 1 1/4	\$3.30	F
2002060	Fly Nut 1 1/2	\$4.71	F
2002070	Fly Nut 2	\$6.67	F

**GASKETS AND O RINGS**

G11060	O-Ring Suit 1/2" Fitting	\$0.84	F
G10031	O-Ring Suit 3/4" Fitting	\$0.84	F
G10041	O-Ring Suit 1" Fitting	\$1.57	F
G10051	O-Ring Suit 1 1/4" Fitting	\$1.80	F
G10061	O-Ring Suit 1 1/2" Fitting	\$1.98	F
G10071	O-Ring Suit 2" Fitting	\$1.92	F
G40002	Flat Gasket 1/2" Fitting	\$1.33	F
G40015	Flat Gasket 3/4" Fitting	\$1.80	F
G40004	Flat Gasket 1" Fitting	\$1.98	F
G40005	Flat Gasket 1 1/4" Fitting	\$2.29	F
G40006	Flat Gasket 1 1/2" Fitting	\$2.83	F
G40007	Flat Gasket 2" Fitting	\$3.84	F



PART #	DESCRIPTION	\$ INC. GST	CODE
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**HOSE TAIL FOR FLY NUT:**

106213	Hosetail D. 13mm for Fly-nut 1/2	\$2.41	F
106313	Hosetail D. 13mm for Fly-nut 3/4	\$2.59	F
106320	Hosetail D. 20mm for Fly-nut 3/4	\$3.12	F
106420	Hosetail D. 20mm for Fly-nut 1	\$2.78	F
106425	Hosetail D. 25mm for Fly-nut 1	\$3.79	F
106525	Hosetail D. 25mm for Fly-nut 1-1/4	\$4.87	F
106625	Hosetail D. 25mm for Fly-nut 1-1/2	\$4.94	F
106533	Hosetail D. 33mm for Fly-nut 1-1/4	\$4.94	F
106633	Hosetail D. 33mm for Fly-nut 1-1/2	\$5.04	F
106640	Hosetail D. 40mm for Fly-nut 1-1/2	\$6.37	F
106740	Hosetail D. 40mm for Fly-nut 2	\$6.62	F
106750	Hosetail D. 50mm for Fly-nut 2	\$6.86	F

**45DEG ELBOW FOR FLYNUT:**

117213	45deg Elbow d. 13mm for Fly-nut 1/2	\$4.87	F
117532	45deg Elbow d. 32mm for Fly-nut 1-1/4	\$9.08	F
117640	45deg Elbow d. 40mm for Fly-nut 1-1/2	\$9.86	F
117750	45deg Elbow d. 50mm for Fly-nut 2	\$12.86	F

**90DEG ELBOW HOSE TAIL FOR FLYNUT:**

116313	Elbow D. 13mm for Fly-nut 3/4	\$4.81	F
116320	Elbow D. 20mm for Fly-nut 3/4	\$4.94	F
116413	Elbow D. 13mm for Fly-nut 1	\$3.84	F
116420	Elbow D. 20mm for Fly-nut 1	\$5.41	F
116425	Elbow D. 25mm for Fly-nut 1	\$6.32	F
116525	Elbow D. 25mm for Fly-nut 1-1/4	\$6.44	F
116533	Elbow D. 33mm for Fly-nut 1-1/4	\$6.86	F
116625	Elbow D. 25mm for Fly-nut 1-1/2	\$6.86	F
116633	Elbow D. 33mm for Fly-nut 1-1/2	\$7.16	F
116638	Elbow D. 38mm for Fly-nut 1-1/2	\$9.08	F
116740	Elbow D. 40mm for Fly-nut 2	\$10.28	F
116750	Elbow D. 50mm for Fly-nut 2	\$11.48	F

PART #	DESCRIPTION	\$ INC. GST	CODE
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**HOSE BARB X BSP MALE THREAD:**

1032013	1/4" BSPM x 13mm HB	\$2.59	F
1032110	3/8" BSPM x 10mm HB	\$2.83	F
1032213	1/2" BSPM x 13mm HB	\$3.79	F
1032220	1/2" BSPM x 20mm HB	\$4.03	F
1032313	3/4" BSPM x 13mm HB	\$4.27	F
1032320	3/4" BSPM x 20mm HB	\$4.57	F
1032420	1" BSPM x 20mm HB	\$5.04	F
1032425	1" BSPM x 25mm HB	\$5.04	F
1032638	1 1/2" BSPM x 38mm HB	\$7.52	F
1032640	1 1/2" BSPM x 40mm HB	\$7.52	F
1032750	2" BSPM x 50mm HB	\$9.98	F

**90DEG ELBOW HOSE BARB X BSP MALE THREAD:**

1132113	90deg-3/8" BSPM x 13mm HB	\$4.57	F
1132213	90deg-1/2" BSPM x 13mm HB	\$4.57	F
1132220	90deg-1/2" BSPM x 20mm HB	\$4.57	F
1132425	90deg-1" BSPM x 25mm HB	\$5.66	F
1132525	90deg-1 1/4" BSPM x 25mm HB	\$6.19	F
1132532	90deg-1 1/4" BSPM x 32mm HB	\$6.80	F
1132638	90deg-1 1/2" BSPM x 38mm HB	\$7.58	F
1132640	90deg-1 1/2" BSPM x 40mm HB	\$7.58	F

**FOOT VALVES:**

504015	Foot Valve 1-1/2 F	\$49.81	F
504029	Foot Valve 2 F	\$52.30	F

**BULKHEAD FITTINGS:**

108425	Straight, 1 Hose Barbs	\$8.00	F
118215	90deg Elbow, 1/2 Hose Barbs	\$7.52	F
118319	90deg Elbow, 3/4 Hose Barbs	\$8.54	F
118426	90deg Elbow, 1 Hose Barbs	\$9.02	F

**HOSE BARB X BSP FEMALE THREAD:**

100219	1/2" BSPF x 19mm HB	\$4.51	F
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**90DEG ELBOW HOSE BAR X BSP FEMALE THREAD:**

1102320	90deg-3/4" BSPF x 20mm HB	\$4.81	F
1102325	90deg-3/4" BSPF x 25mm HB	\$5.04	F

# CAM LOCK COUPLINGS

PART #	DESCRIPTION	\$ INC. GST	CODE
<b>MALE ADAPTOR – FEMALE ADAPTOR – A:</b>			
18103A	3/4 Male Adaptor – 3/4 Female Thread	\$11.07	F
18104A	1 Male Adaptor – 1 Female Thread	\$11.07	F
18106A	1-1/2 Male Adaptor – 1-1/2 Female Thread	\$12.75	F
18107A	2 Male Adaptor – 2 Female Thread	\$15.82	F
18109A	3 Male Adaptor – 3 Female Thread	\$31.63	F
<b>FEMALE COUPLER – MALE THREAD – B:</b>			
18103B	3/4 Female Coupler – 3/4 Male Thread	\$25.87	F
18104B	1 Female Coupler – 1 Male Thread	\$31.63	F
18106B	1 1/2 Female Coupler – 1-1/2 Male Thread	\$38.31	F
18107B	2 Female Coupler – 2 Male Thread	\$47.63	F
18109B	3 Female Coupler – 3 Male Thread	\$72.65	F
<b>FEMALE COUPLER – HOSE SHANK – C:</b>			
18103C	3/4 Female Coupler – 19mm Hose Shank	\$25.87	F
18104C	1 Female Coupler – 25mm Hose Shank	\$31.63	F
18106C	1-1/2 Female Coupler – 38mm Hose Shank	\$38.31	F
18107C	2 Female Coupler – 50mm Hose Shank	\$47.63	F
18109C	3 Female Coupler – 75mm Hose Shank	\$72.65	F
<b>FEMALE COUPLER – FEMALE THREAD – D:</b>			
18103D	3/4 Female Coupler – 3/4 Female Thread	\$25.87	F
18104D	1 Female Coupler – 1 Female Thread	\$31.63	F
18106D	1-1/2 Female Coupler – 1-1/2 Female Thread	\$38.31	F
18107D	2 Female Coupler – 2 Female Thread	\$47.63	F
18109D	3 Female Coupler – 3 Female Thread	\$72.65	F
<b>MALE ADAPTOR – HOSE SHANK – E:</b>			
18103E	3/4 Male Adaptor – 19mm Hose Shank	\$11.07	F
18104E	1 Male Adaptor – 25mm Hose Shank	\$11.07	F
18106E	1-1/2 Male Adaptor – 38mm Hose Shank	\$12.75	F
18107E	2 Male Adaptor – 50mm Hose Shank	\$15.82	F
18109E	3 Male Adaptor – 75mm Hose Shank	\$31.63	F
<b>MALE ADAPTOR – MALE THREAD – F:</b>			
18103F	3/4 Male Adaptor – 3/4 Male Thread	\$11.07	F
18104F	1 Male Adaptor – 1 Male Thread	\$11.07	F
18106F	1-1/2 Male Adaptor – 1-1/2 Male Thread	\$12.75	F
18107F	2 Male Adaptor – 2 Male Thread	\$15.82	F
18109F	3 Male Adaptor – 3 Male Thread	\$31.63	F
<b>PLUG – G:</b>			
18103G	3/4 Plug	\$11.07	F
18104G	1 Plug	\$11.07	F
18106G	1-1/2 Plug	\$12.75	F
18107G	2 Plug	\$15.82	F
18109G	3 Plug	\$31.63	F
<b>CAP – H:</b>			
18103H	3/4 Cap	\$25.87	F
18104H	1 Cap	\$31.63	F
18106H	1-1/2 Cap	\$38.31	F
18107H	2 Cap	\$47.63	F
18109H	3 Cap	\$72.65	F



A



B



C



D



E



F



G



H

# NYLON FITTINGS

**PART #    THREAD    HOSE BARB    \$ INC. GST    CODE**

## HOSE BARBS:

A1414	1/4	1/4	\$2.05	F
A1438	1/4	3/8	\$2.05	F
A1412	1/4	1/2	\$2.05	F
A3814	3/8	1/4	\$2.05	F
A3838	3/8	3/8	\$2.41	F
A3812	3/8	1/2	\$2.46	F
A1214	1/2	1/4	\$2.65	F
A1238	1/2	3/8	\$2.65	F
A1212	1/2	1/2	\$2.65	F
A1234	1/2	3/4	\$2.88	F
A3412	3/4	1/2	\$2.88	F
A3434	3/4	3/4	\$2.88	F
A34100	3/4	1	\$3.84	F
A34114	3/4	1-1/2	\$7.77	F
A10012	1	1/2	\$3.74	F
A10034	1	3/4	\$3.84	F
A100	1	1	\$4.21	F
A11434	1-1/4	3/4	\$5.59	F
A114100	1-1/4	1	\$5.77	F
A114	1-1/4	1-1/4	\$6.47	F
A114112	1-1/4	1-1/2	\$7.03	F
A11234	1-1/2	3/4	\$9.42	F
A112100	1-1/2	1	\$10.53	F
A112114	1-1/2	1-1/4	\$7.58	F
A112	1-1/2	1-1/2	\$8.54	F
A200	2	2	\$11.58	F

## FEMALE HOSE BARBS:

AF3814	3/8	1/4	\$6.73	F
AF38	3/8	3/8	\$6.73	F
AF3812	3/8	1/2	\$6.44	F
AF1214	1/2	1/4	\$6.73	F
AF1238	1/2	3/8	\$6.73	F
AF12	1/2	1/2	\$4.62	F
AF1234	1/2	3/4	\$6.91	F
AF3412	3/4	1/2	\$7.77	F
AF34	3/4	3/4	\$7.40	F
AF34100	3/4	1	\$9.61	F

**PART #    THREAD    HOSE BARB    \$ INC. GST    CODE**

## THREAD & BARB T:

TT12	1/2		\$3.19	F
TT34	3/4		\$3.61	F
TT100	1		\$4.75	F
TT1234	1/2	3/4	\$4.21	F
TT3412	3/4	1/2	\$4.75	F
TT34100	3/4	1	\$4.99	F

**PART #    THREAD    HOSE BARB    \$ INC. GST    CODE**

## ELBOWS:

EL14	1/4	1/4	\$2.88	F
EL1412	1/4	1/2	\$3.74	F
EL3814	3/8	1/4	\$3.12	F
EL38516	3/8	1/3	\$3.19	F
EL38	3/8	3/8	\$3.30	F
EL3812	3/8	1/2	\$3.49	F
EL1214	1/2	1/4	\$3.49	F
EL1238	1/2	3/8	\$3.49	F
EL1212	1/2	1/2	\$3.49	F
EL1234	1/2	3/4	\$3.90	F
EL3412	3/4	1/2	\$4.75	F
EL34	3/4	3/4	\$4.99	F
EL34100	3/4	1	\$5.29	F
EL10034	1	3/4	\$5.36	F
EL100	1	1	\$5.66	F
EL100114	1	1-1/4	\$10.32	F
EL11434	1-1/4	3/4	\$9.24	F
EL114100	1-1/4	1	\$8.12	F
EL114	1-1/4	1-1/4	\$8.00	F
EL114112	1-1/4	1-1/2	\$11.01	F
EL11234	1-1/2	3/4	\$9.70	F
EL112100	1-1/2	1	\$10.32	F
EL112114	1-1/2	1-1/4	\$10.90	F
EL112	1-1/2	1-1/2	\$11.43	F
EL200112	2	1-1/2	\$16.42	F
EL200	2	2	\$13.33	F

## FEMALE ELBOWS:

ELF3814	3/8	1/4	\$6.98	F
ELF38	3/8	3/8	\$6.98	F
ELF3812	3/8	1/2	\$6.58	F
ELF1214	1/2	1/4	\$7.69	F
ELF12	1/2	1/2	\$4.62	F
ELF1234	1/2	3/4	\$7.58	F
ELF3412	3/4	1/2	\$5.94	F
ELF34	3/4	3/4	\$5.94	F

**BA HAS A HUGE RANGE OF  
COMPONENTS TO REPAIR  
OR RE-PLUMB YOUR SPRAYER.  
CALL US TODAY! 03 5278 9033**



# NYLON FITTINGS

**PART # BARB BARB \$ INC. GST CODE**

## HOSE BARBS T:



T14	1/4		\$2.88	F
T38	3/8		\$3.12	F
T12	1/2		\$3.84	F
T34	3/4		\$3.90	F
T100	1		\$5.04	F
T114	1-1/4		\$9.32	F
T112	1-1/2		\$11.31	F
T1234	1/2	3/4	\$3.84	F
T3412	3/4	1/2	\$6.13	F

## HOSE JOINERS:



SHM14	1/4		\$1.80	F
SHM38	3/8		\$1.87	F
SHM12	1/2		\$1.92	F
SHM34	3/4		\$3.55	F
SHM100	1		\$4.27	F
SHM114	1-1/4		\$7.58	F
SHM112	1-1/2		\$9.50	F
SHM2	2		\$24.29	F
SHM1238	1/2	3/8	\$1.80	F
SHM3412	3/4	1/2	\$3.55	F

**PART # BARB \$ INC. GST CODE**

## Y PIECES:



Y14	1/4		\$7.52	F
Y38	3/8		\$7.58	F
Y12	1/2		\$7.58	F

## PLUGS:



F14	1/4		\$1.57	F
F38	3/8		\$1.74	F
F12	1/2		\$1.80	F
F34	3/4		\$1.80	F
F100	1		\$2.88	F
F114	1-1/4		\$4.75	F
F112	1-1/2		\$6.91	F
F200	2		\$7.45	F

**PART # THREAD \$ INC. GST CODE**

## CAPS:



C12	1/2		\$1.87	F
C34	3/4		\$1.87	F

**PART # THREAD THREAD \$ INC. GST CODE**

## NIPPLES & REDUCING NIPPLES:



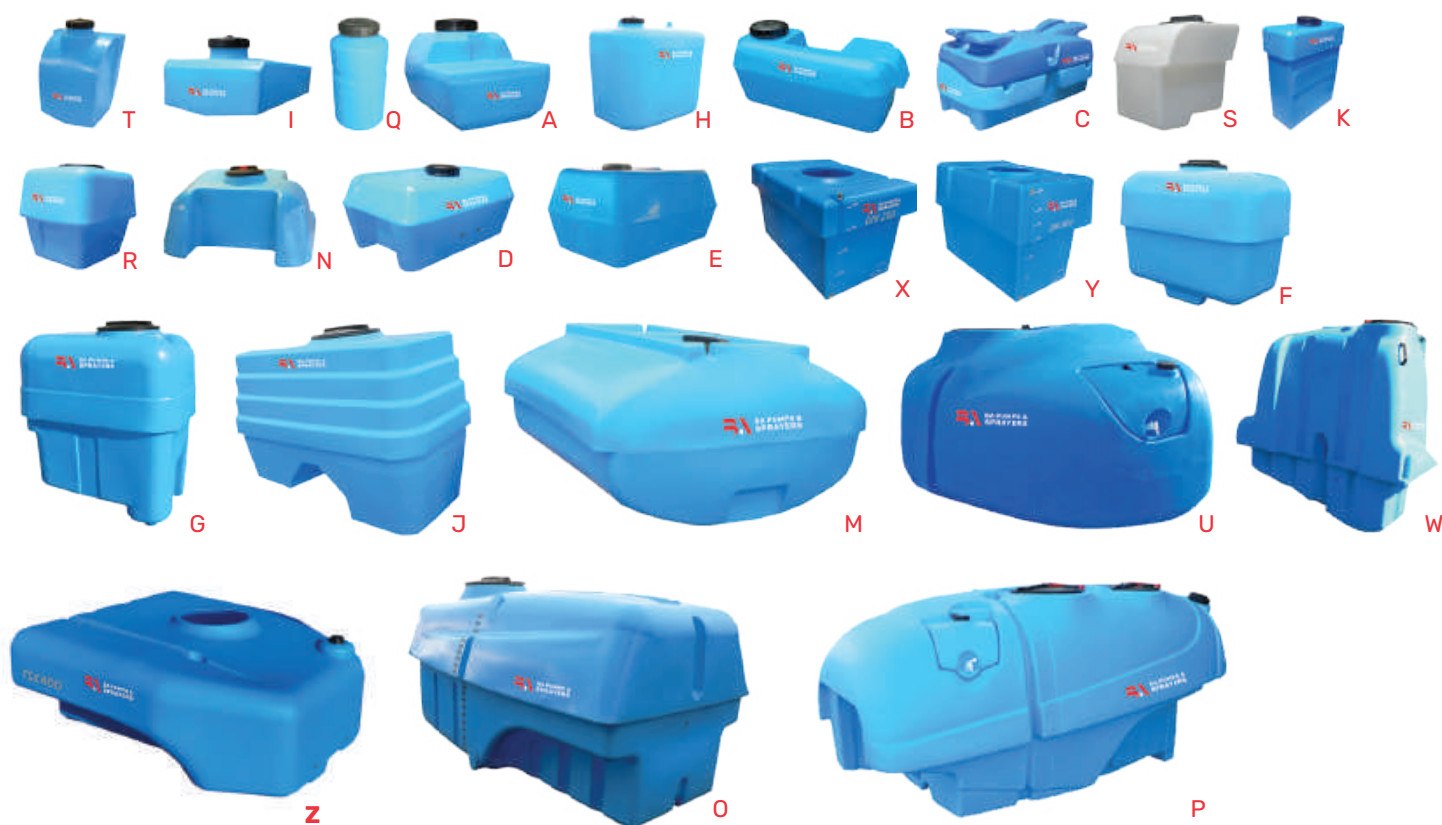
M38	3/8		\$1.92	F
M12	1/2		\$2.46	F
M34	3/4		\$2.78	F
M100	1		\$3.84	F
M114	1-1/4		\$6.73	F
M112	1-1/2		\$8.83	F
M200	2		\$11.46	F
M1214	1/2	1/4	\$1.74	F
M1238	1/2	3/8	\$1.80	F
M3438	3/4	3/8	\$1.80	F
M3412	3/4	1/2	\$1.87	F
M10012	1	1/2	\$10.78	F
M10034	1	3/4	\$9.99	F
M11434	1-1/4	3/4	\$11.40	F
M114100	1-1/4	1	\$7.69	F
M112100	1-1/2	1	\$12.65	F
M112114	1-1/2	1-1/4	\$11.18	F
M200112	2	1-1/2	\$12.31	F

## REDUCING BRUSHES:



RB3814	3/8	1/4	\$3.84	F
RB1214	1/2	1/4	\$4.21	F
RB1238	1/2	3/8	\$4.21	F
RB3414	3/4	1/4	\$4.75	F
RB3438	3/4	3/8	\$4.75	F
RB3412	3/4	1/2	\$4.94	F
RB10012	1	1/2	\$5.66	F
RB10034	1	3/4	\$6.02	F
RB11434	1-1/4	3/4	\$6.44	F
RB114100	1-1/4	1	\$7.04	F
RB11234	1-1/2	3/4	\$7.58	F
RB112100	1-1/2	1	\$8.00	F
RB112114	1-1/2	1-1/4	\$8.28	F
RB200100	2	1	\$12.48	F
RB200114	2	1-1/4	\$9.93	F
RB200112	2	1-1/2	\$9.93	F

# SPRAY TANKS



PART #	CAPACITY IN LITRES	DIMENSIONS			FREE STANDING	\$ INC. GST	CODE	
		L	W	H				
20TANK-C	20 H/Wash	-	250	500	NO	\$239.76	C	<b>Q</b>
30TANK-C	30	460	360	350	YES	\$254.88	C	<b>A</b>
50TANK-C	50	800	350	350	YES	\$312.12	C	<b>B</b>
50TANK-LID-C	50	825	420	370	YES	\$460.08	C	<b>C</b>
100TANK-C	100	550	520	550	NO	\$413.64	C	<b>R</b>
110TANK-C	100 BAM	850	540	400	YES	\$510.84	C	<b>D</b>
1773-C	200 BAM	1110	640	640	YES	\$826.20	C	<b>E</b>
200TANKDM-1	200 DM	965	645	615	NO	\$847.80	C	<b>X</b>
300TANKDM-1	300 DM	965	645	775	NO	\$972.00	C	<b>Y</b>
400TANK-C	400	1110	600	850	NO	\$1,271.16	C	<b>F</b>
650TANK-C	650	1250	750	1000	NO	\$1,753.92	C	<b>F</b>
1000TANK-C	1000	1740	670	1205	NO	\$2,527.20	C	<b>J</b>
2269	10L Hand Wash Tank suit 1000L	350	190	400	NO	\$195.48	C	<b>I</b>
2268	70L Flush Tank suit 1000L Tank	575	240	690	NO	\$453.60	C	<b>K</b>
1150TANK-C	1150	1650	1350	920	NO	\$3,683.88	C	<b>M</b>
1600TANK-C	1600	1650	1350	1220	NO	\$4,112.64	C	<b>M</b>
800TANK-C	800	1260	750	1365	NO	\$1,900.80	C	<b>G</b>
800TANK-1	80L Flush Tank suit 800L Tank	680	350	550	NO	\$383.40	C	<b>H</b>
800TANK-2	10L Hand Wash Tank suit 800L	210	350	430	NO	\$195.48	C	<b>T</b>
2900	2200L V/Yard	2200	1300	1300	NO	\$5,689.44	C	<b>O</b>
2901	100L Flush Tank	1780	1030	420	NO	\$795.96	C	<b>N</b>
2902	5L Handwash Vineyard (not shown)	-	-	-	NO	\$185.76	C	
1LT302103	3000 c/w flush & hand wash tank	2780	1810	1260	NO	\$9,979.20	C	<b>P</b>
Fleet Tank	50	500	450	550	NO	\$380.16	C	<b>S</b>
1AT113103	1100L c/w flush tank	2188	1288	974	NO	\$3,579.12	C	<b>U</b>
1AT153103	1500L c/w flush tank	2188	1288	1205	NO	\$4,197.96	C	<b>U</b>
1DE163103	1600L c/w flush tank & hand wash tanks	2300	900	1760	NO	\$4,905.36	C	<b>W</b>
1DE193103	1900L c/w flush tank & hand wash tanks	2300	900	2035	NO	\$5,592.24	C	<b>W</b>
400TANK-TSX&HW	400L tank c/w handwash tank	1500	1200	590	NO	\$1,445.04	C	<b>Z</b>

## 3PTL TANKS AND FRAMES

### 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**  
600L TANK

**BA004**  
800L TANK

**LS1000 OR LS1300**  
1000L OR 1300L TANK

**BA007 OR BA008**  
1600L OR 1900L TANK

#### 3PTL TANKS AND FRAMES PRICING:

PART #:	DESCRIPTION:	DIMENSIONS (CMS):			\$ INC. GST	CODE
		L	W	H		
BA003	400 litre tank and frame	81	114	120	\$3,102.84	B
BA001	650 litre tank and frame	92	130	133	\$3,643.92	B
BA004	800 litre tank and frame with hand wash tank and flush tank	107	150	160	\$6,687.36	B
LS1000	1000 litre tank and frame complete with hand wash tank, flush tank and Roto-Mix 30 Chemical Induction Hopper	116	181	183	\$14,121.00	B
LS1300	1300 litre tank and frame complete with hand wash tank, flush tank and Roto-Mix 30 Chemical Induction Hopper	116	181	208	\$15.54	B
BA007	1600 litre tank and frame complete with hand wash tank and flush tank	123	235	231	POA	C
BA008	1900 litre tank and frame complete with hand wash tank and flush tank	123	235	256	POA	C

#### ACCESSORY MOUNTING KITS PRICING:

PMB110	Universal Mount for BA110. Suit 800L & LS Series tanks. Some fitting required	\$99.36	B
BA110	Boomjet Mounting Kit (excludes Boomjet). Suits BAT400 - 650, BA001 - BA003	\$199.80	B
BA115	Hose Reel Side Mount Bracket. Suit BA120 models	\$77.76	B
97009-06	Hose reel mount, mounts SJ2 & SJ3 series to slipper mounts on BA frames or BA115 side mount	\$52.92	B
BA130	Hose Brackets	\$12.96	B
P95434	Foam Marker Mount (BA001-3)	\$110.16	B
P9552	Hort Boom Mount	\$110.16	B



## COLLARD





## ATV & RTV SPRAYERS



## DECKMOUNT SPRAYERS





## TURF SPRAYERS





## 3PT LINKAGE SPRAYERS





## BA'S SALES TEAM:



**DANIEL PEACOCK**  
**AUSTRALIAN REGIONAL  
MANAGER**

P: 0419 564 463  
E: daniel@bagrouppaustralia.com.au



**GREG WILLIAMS**  
**SALES MANAGER  
QUEENSLAND**

P: 0428 435 823  
E: greg@bagrouppaustralia.com.au



**WARREN PONTING**  
**SALES REPRESENTATIVE  
VICTORIA, TASMANIA &  
SOUTH AUSTRALIA**

P: 0448 383 699  
E: warren@bagrouppaustralia.com.au



**Eddie Broad**  
**SALES REPRESENTATIVE  
NEW SOUTH WALES**

P: 0472 727 221  
E: eddie@bagrouppaustralia.com.au

## BA'S CUSTOMER SERVICE & PRODUCTION TEAM:



## BA SALES ORDER PROCESS

To ensure the despatch of the correct goods BA requires all dealer purchase orders to include the following:

- a. Full customer name and delivery address
- b. Purchase order number
- c. BA Group part number and description
- d. Quantity required
- e. Preferred freight method: Air, Road or Other (any orders without specific freight requests will be sent via road)

To maintain our Same Day Despatch philosophy, we process our orders on a first in first served basis and ask all orders be either faxed or emailed before 3.30 p.m. Orders received after this time may be despatched the following work day.

Please send all orders to: **EMAIL: sales@bagrouppaustralia.com.au**

## BA FREIGHT POLICY

**SPARE PARTS** – All daily parts orders will incur a freight charge, unless freight forwarded on customer account or specified carrier.

**AIR FREIGHT CHARGES** – All 3kg & 5kg satchels will be charged at cost.

**FIS PARTS STOCK ORDERS\*** – Any dealer orders clearly marked **PARTS STOCK ORDER** with a minimum nett value of \$2500 ex. GST will be delivered **FREE IN STORE**. (FIS orders will be despatched on the following working day via road freight).

\*Does not include finished goods

**FINISHED GOODS** – All finished goods are priced ex. Geelong or Toowoomba Warehouses. Please contact BA Group Customer Service for freight pricing of all sprayers, spreaders and tanks.



## PRICES

Prices and specifications are subject to change without notice and are subject to GST, E&OE.

## PAYMENT

Payment is due on the 30th day of the month following the date of purchase. Payment by the 30th will ensure full trade discount as indicated on the invoice. Cheques are accepted subject to collection and with full rights of recourse. Interest on overdue accounts will be charged at a rate of 2.5% per month. On default of payment the purchaser shall be liable for all costs of recovering the debt.

- a. That under the terms of the Privacy Act (1 July 1993) you authorise any person or company to provide us with such information as we may require in response to our credit enquiries. That you authorise us to furnish to any third party, details of this application and any subsequent dealings that you may have with us as a result of this application being actioned by us.

## WARRANTY

BA Group Australia (hereinafter referred to as BA) warrants to the original purchaser that the equipment bearing the reference numbers noted as sold free from defects in materials, mechanical parts and workmanship. Accordingly, BA undertake to repair or replace without cost to such original purchaser either for material, parts or labour, any part which within the specified warranty period from time of delivery is found to be defective; PROVIDED that the equipment has been used for normal purposes only in accordance with the instructions, and has not been subject to neglect, misuse or accident and has not been repaired, serviced or dismantled by any person other than a service agent or person authorised by BA. This warranty does not extend to cover repair or replacement of moving or rubber parts due to normal fair wear and tear arising from use. WARRANTY GOODS ARE TO BE RETURNED TO BA WITH FREIGHT PAID BY SENDER BOTH WAYS.

## MAXIMUM LIABILITY

The maximum liability 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 the control of the manufacturer, 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 down time resulting in use. Any advice or recommendation given by us or our staff is given in good faith and based on best information available to us but neither we nor our staff accept liability arising there from following that advice.

## DELIVERY OF GOODS

Delivery shall be deemed complete when BA gives possession of any goods to a carrier for delivery to the purchaser. BA shall not be liable for damage or loss whatsoever arising from any failure to deliver or delay of the in delivery of the goods caused by an event beyond our control. The purchaser should notify BA IMMEDIATELY regarding any claims for damages in transit.

## RETENTION OF OWNERSHIP

- a. Notwithstanding delivery to the purchaser of any goods the subject hereof ownership and title thereto shall at all times and under all circumstances remain vested in BA until the whole of the purchase price of such goods shall have been paid to BA in full. Receipt by BA of any cheque or other bill of exchange or any promissory note shall not be deemed to be payment or conditional payment until the same has been honoured or cleared and until such time shall not prejudice or affect BA rights, powers or remedies against the purchaser and/or the goods.
- b. Subject always to any agreement to the contrary, in the event that the purchase price for the goods shall not have been paid to BA within a period of two months from the date of delivery or possession to the purchaser or in the event of the purchaser having not paid the purchase price to BA in full and becoming bankrupt (or if a Company having a receiver appointed of its assets or giving into liquidation) then in addition to any other remedies to which BA may at law or in equity

repossess any such goods. Upon any such repossession BA shall immediately take such steps to dispose of such goods by private sale or auction and shall apply the proceeds of such sale, first in payment to itself of any balance of the original purchase price outstanding, secondly in payment of the costs of the repossession and sale, and thirdly in respect of any balance to the benefit of the purchaser.

- c. For the purpose of repossession the purchaser hereby irrevocably gives BA by its servants and duly authorised agents leave and licence without the necessity of giving any notice to enter on and into any premises where the goods are situated or stored and to remove the same there from and BA shall not be liable for any damages arising out of any such entry and damage arising out of an in respect of any such repossession or sale.
- d. In the event that the purchaser is not purchasing the goods for the purchaser's own use or consumption then until payment in full of the purchase price and all outstanding indebtedness has been made, the purchaser acknowledges and agrees as follows:
  - i. That the goods supplied are held by the purchaser as bail to be sold by it as agent for and on behalf of BA.
  - ii. That the purchaser shall if directed by BA store the goods supplied in such a way that it is clear that they are the property of BA in particular being stored and maintained in as-new condition.
- e. If any of the goods sold pursuant to these conditions are incorporated in other goods before payment is made to BA the property in the whole of such goods shall be and remain with BA until payment has been made and all the rights of BA hereunder in the original goods shall extend to other goods.

## SALE BY THE PURCHASER

Until such time as the purchaser shall have paid the purchase for the goods to BA in full, the purchaser shall not under any circumstances sell or otherwise dispose of the goods without the consent in writing of BA first had and obtained. In the event that the purchaser shall in contravention of this clause on sell the goods prior to making payment to BA of the purchase price in full then BA shall be entitled both in law and in equity to a first charge over any proceeds of the sale of the goods by the purchaser.

## RISK

The risk in the goods supplied by BA to the purchaser shall pass to the purchaser upon delivery as defined herein.

## GOODS RETURN POLICY

Our Goods Return policy is as follows:

1. A Return Authority Number (RA#) must be obtained from our office prior to goods being returned, call (03) 52789033 or email sales@bagrouppaustralia.com.au to obtain a RA#. All goods being returned must quote the supplied RA# with supporting paperwork.
2. Goods returned to BA Group Australia will be at the cost of the sender unless prior arrangements have been made with a BA Group representative.
3. Goods will NOT be accepted for credit unless returned within 21 days of delivery.
4. Goods must be returned in their original packaging and in a saleable condition. There must be no dirty grease marks, transport damage, packing tape damage or no writing on the items original box. Please pack goods to be returned using a similar method to that used when goods were despatched to you. Goods must include all instructions and a copy of the original paperwork supplied.
5. Goods ordered incorrectly by the customer may be returned only with permission from a BA Group representative and must abide by the policy, a 20% restocking fee will be incurred. All non-stock items that are ordered in on special request are non-returnable.
6. The issue of a Return Authorisation Number (RA#) or receipt of goods into our warehouse should not be considered as being approval for credit.

CALL ONE OF OUR TERRITORY MANAGERS TODAY:

**Sales Manager & Queensland**

**New South Wales:**

**Victoria, Tasmania & Southern Australia:**

**Regional Manager:**

**Greg Williams**

**Eddie Broad**

**Warren Ponting**

**Daniel Peacock**

**P: 0428 435 823**

**P: 0472 727 221**

**P: 0448 383 699**

**P: 0419 564 463**



Phone: **03 5278 9033**  
**bapumpsandsprayers.com.au**  
**13-14 Hume Reserve Court,**  
**North Geelong, Victoria 3215**

Order Code: BABG2022