

HIGH PRESSURE NOZZLES CHANGE THAT NOZZLE

Worn nozzles cause loss of pressure & can lead to machine failure. Nozzles should be changed on a regular basis.

Drain cleaning nozzles ... see p 30



Nozzle selection table

Size	0° (pencil jet)	15° (fan)	25° (fan)	40° (fan)
020	C900020	C915020	C925020	C940020
025	C900025	C915025	C925025	C940025
030	C900030	C915030	C925030	C940030
035	C900035	C915035	C925035	C940035
040	C900040	C915040	C925040	C940040
045	C900045	C915045	C925045	C940045
050	C900050	C915050	C925050	C940050
055	C900055	C915055	C925055	C940055
060	C900060	C915060	C925060	C940060
065	C900065	C915065	C925065	C940065
070	C900070	C915070	C925070	C940070
075	C900075	C915075	C925075	C940075
080	C900080	C915080	C925080	C940080
085	C900085	C915085	C925085	C940085
090	C900090	C915090	C925090	C940090
095	C900095	C915095	C925095	C940095
100	C900100	C915100	C925100	C940100
105	C900105	C915105	C925105	C940105
110	C900110	C915110	C925110	C940110
115	C900115	C915115	C925115	C940115
120	C900120	C915120	C925120	C940120
125	C900125	C915125	C925125	C940125

SINGLE BUY NOZZLES

Look up size & angle of required nozzle in selection table then add a 'M' for a Laser Cut nozzle or 'Q' for a Quik Tip nozzle

Laser Cut (Inlet: 1/4" NPT)



Add 'M' to code
(eg C900080M)
(NOT AVAILABLE IN 40°)



BEST BUY

\$20

Detergent Nozzle

C915500MSS \$20

Quik Tip



Add 'Q' to code
(eg C900080Q)

\$18

Detergent Nozzle
(Black 65°)

C965400Q \$18

LASER CUT 'M' SERIES NOZZLE 5 PACKS

S/code	Qty in pack	Tip angle	
C915__M-P1	5	15	\$88
Packs available for sizes 020 to 065			
C915500MSS-P1	5	Detergent	\$88



BEST BUY

QUIK TIP 'Q' SERIES NOZZLE 5 PACKS

S/code	Qty in pack	Nozzle size	
C105082Q	5	030	\$68
C105083Q	5	035	\$68
C105084Q	5	040	\$68
C105085Q	5	045	\$68
C105087Q	5	055	\$68



BEST BUY

Quik Tip (Q) nozzles 5 pack...

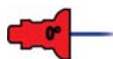
Tip:
Use a fixed quick coupler to connect a Q series nozzle to a lance with a 1/4" NPT female outlet (see below)



Quik Tip 'Q' Series Colour Guide

Red ... 0°

Pencil jet for maximum effect



Yellow ... 15°

Cleaning heavily stained areas



Green ... 25°

General purpose nozzle for larger areas



White ... 40°

Lightly stained flat surfaces



Black ... 65°

Low pressure detergent nozzle



GP FIXED QUICK COUPLING

Max pressure 6,000 psi (410 bar), stainless steel quick connect couplers to connect Aussie Quik Tip nozzles to end of lance

	S/code	Inlet	Outlet	
A	CD10072	1/4" QC	1/4 G - F	\$23
B	CD10073	1/4" QC	1/4 G - M	\$23



(A)

(B)

AUSSIE WHITE TIP ... 500 bar

Ceramic Tipped Nozzles SAFER, LONGER LASTING

500 bar 0° & 15°, nozzle material ceramic, inlet 1/4" NPT M ...

\$131 each

Size	0° (pencil jet)	15° (fan)
025	M0124006100	M0124006110
030	M0124006200	M0124006210
035	M0124006300	M0124006310
040	M0124006400	M0124006410
045	M0124006500	M0124006510
050	M0124006600	M0124006610



How to Read the Chart

1. Main chart area is flow in litres per minute.
2. Look up the pump psi in the heading and read down that column to the approximate flow. Read off the MEG size in the row heading.
3. Drop one size because calculation should always be made using 93% of pump flow.

MEG	Sizing for vario & grit-blast heads	Flow in l/min at the indicated pressures																											
		20 BAR	30 BAR	40 BAR	50 BAR	60 BAR	70 BAR	80 BAR	90 BAR	100 BAR	110 BAR	120 BAR	130 BAR	140 BAR	150 BAR	160 BAR	180 BAR	200 BAR	220 BAR	250 BAR	280 BAR	310 BAR	340 BAR	370 BAR	400 BAR	450 BAR	500 BAR		
		290 psi	435 psi	580 psi	725 psi	870 psi	1015 psi	1160 psi	1305 psi	1450 psi	1595 psi	1740 psi	1885 psi	2030 psi	2175 psi	2320 psi	2610 psi	2900 psi	3190 psi	3625 psi	4060 psi	4560 psi	5000 psi	5440 psi	5880 psi	6525 psi	7250 psi		
020	0,99	2	2,5	2,8	3,2	3,5	3,7	4	4,2	4,5	4,7	4,9	5,1	5,3	5,5	5,7	6	6,4	6,7	7,6	7.7	8.1	8.2	8.8	9.2	9.8	10.3		
025	1,00	2,5	3.1	3.5	4	4.3	4.7	5	5.3	5.6	5.9	6.1	6.4	6.6	6.9	7.1	7.5	7.9	8.3	8.9	9.4	9.9	10.3	10.8	11.2	11.9	12.5		
030	1,09	3,1	3,7	4,3	4,8	5,3	5,7	6,1	6,3	6,8	7,2	7,4	7,7	8	8,3	8,7	9,2	9,6	10	10.8	11.4	12	12.5	13.1	13.6	14.4	15.2		
035	1,15	3,6	4,4	5,1	5,6	6,2	6,7	7,3	7,7	8,1	8,4	8,8	9,2	9,6	9,9	10,4	10,9	11,4	12	12.6	13.4	14.1	14.8	15.4	16.0	17.0	17.9		
040	1,19	4,2	5,2	5,9	6,6	7,3	7,8	8,4	8,9	9,4	9,8	10,3	10,7	11,1	11,5	11,9	12,4	13,2	14,1	14.1	14.7	16.0	16.9	17.5	18.2	19.3	20.3		
045	1,27	4,5	5,5	6,4	7,1	7,8	8,4	9	9,6	10,2	10,6	11,2	11,6	11,8	12,5	12,6	13,2	14,4	15	16.3	17.2	18.1	19.0	19.5	20.6	21.8	23.0		
050	1,35	5	6,2	7,1	8	8,7	9,4	10	10,7	11,3	11,7	12,1	12,9	13,4	13,8	14,3	15,1	15,9	16,9	17.9	18.9	19.9	20.9	21.8	22.7	24.2	25.5		
055	1,4	5,6	6,8	7,8	8,7	9,6	10,3	11,1	11,8	12,4	13	13,5	14,1	14,7	15,2	15,7	16,4	17,5	18,6	19.8	20.9	22.0	23.0	24.0	25.0	26.5	28.0		
060	1,47	6	7,4	8,6	9,6	10,4	11,3	12,1	12,8	13,6	14,2	14,9	15,5	16	16,6	17,2	18	19,2	20,4	21.5	22.9	24.1	25.3	26.4	27.4	29.1	30.6		
065	1,52	6,6	8	9,3	10,4	11,3	12,3	13,2	14	14,7	15,5	16,1	16,7	17,4	18	18,6	19,4	20,7	22	22.9	24.8	26.1	27.3	28.5	29.6	31.4	33.1		
070	1,6	7,1	8,6	10	11,2	12,2	13,2	14,1	15	15,8	16,6	17,3	18	18,7	19,3	20,1	21,3	22,3	23,7	25.3	26.8	28.2	29.5	30.8	32.0	33.9	35.8		
075	1,65	7,6	9,3	10,7	12	13,1	14,2	15,2	16,1	16,9	17,7	18,5	19,2	20	20,7	21,4	22,6	23,8	25,3	27.0	28.6	30.1	31.5	32.9	34.2	36.2	38.2		
080	1,7	8	9,8	11,3	12,7	14	11,1	16,1	17,1	18	18,9	19,7	20,5	21,3	22	22,8	23,8	25,4	27	28.8	30.5	32.0	33.6	35.0	36.4	36.8	40.7		
085	1,75	8,5	10,4	12,1	13,5	14,8	16	17,1	18,1	19,1	20	20,9	21,7	22,5	23,4	24	25,5	27	28,2	30.7	32.5	34.2	35.8	37.3	38.8	41.2	43.4		
090	1,8	9.8	11.5	13.3	14.8	16.3	17.6	18.8	19.9	21.0	22.0	23.0	23.9	24.8	25.7	26.6	28.2	29.7	31.1	33.2	33.5	37.0	38.7	40.4	42.0	44.5	47.0		
095	1,85	9.7	11.9	13.4	15.4	16.8	18.1	19.4	20.0	21.7	22.7	23.8	24.7	25.9	26.9	27.8	29.5	31.1	32.6	34.8	36.8	38.7	40.6	42.3	44.0	46.7	49.2		
100	1,9	10	12.3	14.2	16.0	17.8	19.2	20.6	21.8	23.0	24.1	25.2	26.2	27.2	28.2	29.1	30.9	32.5	34.1	35.4	38.5	40.5	42.4	44.2	46.0	48.8	51.4		
110	1,98	11.1	13.6	15.7	17.6	19.3	20.8	22.2	23.6	24.9	26.2	27.4	28.5	29.6	30.6	31.6	33.5	35.4	37.1	39.5	41.8	44.0	46.1	48.1	50.0	53.0	55.9		
120	2,08	12.1	14.8	17.2	19.2	21.0	22.7	24.3	25.8	27.1	28.1	29.4	30.0	31.8	32.9	34.0	36.0	38.0	39.8	42.4	45.0	47.6	50.2	51.9	54.0	57.3	60.4		
125	2,13	12.7	15.6	18.0	20.1	22.0	23.8	25.5	27.0	28.5	29.5	30.8	32.1	33.3	34.5	35.6	37.8	39.8	41.8	44.5	46.9	49.3	51.6	53.9	56.0	59.4	62.6		
130	2,16	13.2	16.1	18.6	20.8	22.8	24.6	26.3	27.9	29.4	30.8	32.2	33.5	34.8	36.0	37.2	38.9	42.5	44.5	47.4	50.2	52.8	55.3	57.7	60.0	63.6	67.1		
140	2,26	14.2	17.4	20.0	22.4	24.5	26.5	28.4	30.1	31.7	33.2	34.7	36.1	37.5	38.8	40.1	42.5	44.8	47.0	50.1	53.2	56.3	59.4	61.7	64.4	67.9	71.6		
150	2,34	15.1	18.5	21.3	23.9	26.1	28.3	30.2	32.1	33.8	35.6	37.2	38.7	40.2	41.6	43.0	45.6	48.0	50.4	53.7	57.0	59.9	62.7	65.4	68.0	72.1	76.0		
160	2,41	16.2	19.8	22.9	25.6	28.0	30.3	32.4	34.4	36.2	37.8	39.5	41.1	42.7	44.2	45.6	48.4	51.0	53.5	57.0	60.2	63.4	66.4	69.2	72.0	76.4	80.5		
180	2,54	18.2	22.3	25.7	29.0	31.8	34.3	36.7	38.6	41.0	43.0	44.9	46.7	48.5	50.2	51.9	55.0	58.0	60.8	64.8	68.6	72.2	75.6	78.9	82.0	87.0	91.7		
200	2,69	20.1	24.7	28.5	32.5	35.6	38.5	41.1	43.6	46.0	48.2	50.4	52.4	54.4	56.3	58.2	61.7	65.1	68.2	72.7	77.0	81.0	84.8	88.5	92.0	97.6	102.9		
250	2,99	25.2	30.9	35.7	39.8	43.6	47.1	50.4	53.4	56.4	59.1	61.8	64.3	67.0	69.1	71.3	75.1	79.8	84.0	89.3	94.6	99.9	105.2	109.8	114.1	120.9	127.5		

YANMAR ENGINES & ACCESSORIES

Model	Stock Code	Description	List Price
Yanmar (L-N series)			
L48N recoil start	EL48N5-MTMRYI	4.8HP, 3/4" keyway shaft, recoil	\$1,990
L48N electric start	EL48N5-METMYI	4.8HP, 3/4" keyway shaft, electric	\$2,790
L48N recoil start	EL48N5-PTMYI	4.8HP, 3/4" pump shaft (threaded), recoil	\$1,990
L48N electric start	EL48N5-PETMYI	4.8HP, 3/4" pump shaft (threaded), electric	\$2,790
L70N recoil start	EL70N5-MTMRYI	7HP, 1" keyway shaft, recoil	\$2,925
L70N electric start	EL70N5-METMYI	7HP, 1" keyway shaft, electric	\$3,320
L70N electric start	EL70N5-PEATMYI	7HP, 3/4" pump shaft (threaded), electric	\$2,925
L70N electric start	EL70N5-PETMYI	7HP, 1" pump shaft (threaded), electric	\$3,320
L100N electric start	EL100N5-METMYI	10HP, 1" keyway shaft, electric	\$3,890



Yanmar engine care kit

Engine Care Kits			
L48N	EAPFKL48N	Includes air filter element, fuel filter element, oil filter strainer, fuel filter strainer, 1 litre of SAE40 oil	\$153
L70N & L100N	EAPFKL100N	Includes air filter element, fuel filter element, oil filter strainer, fuel filter strainer, 2 litres of SAE40 oil	\$186

	PE-Nano	PE-Manual	PE-Auto
Keyless Start & Stop	Yes	Yes	Yes
Tachometer	Yes	Yes	Yes
Hourmeter	Yes	Yes	Yes
Low Oil Pressure Protection	Yes	Yes	Yes
Battery Monitoring	Yes	Yes	Yes
99hr Run Timer		Yes	Yes
Fault Indicator	Yes	Yes	Yes
Fault Error Log	Yes	Yes	Yes
2 Wire Start/Stop		Yes	Yes
Twin Float Start/Stop		Yes	Yes
Pump Pressure Monitoring & Start/Stop		Yes	Yes
Loss of Prime			Yes
7 Day Repeatable Start/Stop Timer			Yes
Daily Start/Stop Timer (Mon-Sun)			Yes
List price	\$2,099	\$2,830	\$3,814

Yanmar engine protection kits for L series engines



ENGINE FUEL CONSUMPTION RATES

Honda

	fuel tank size (l)	Fuel consumption at 3600 rpm (lph)	Approx. running time (hours)
GX120	2	1	2.00
GX160	3.1	1.4	2.21
GX200	3.1	1.7	1.82
GX240	5.3	2.1	2.52
GX270	5.3	2.5	2.12
GX390	6.1	3.7	1.65

Running times are calculated from engine manufacturers figures and are based on 100%.

Times will vary depending on site conditions.

Yanmar

	fuel tank size (l)	Fuel consumption at 3600 rpm (lph)	Approx. running time (hours)	Fuel consumption at 3000 rpm (lph)	Approx. running time (hours)
L48	2.4	1.2	2.00	1.05	2.29
L70	3.3	1.7	1.94	1.55	2.13
L100	5.4	2.5	2.16	2.2	2.45

Hatz

	fuel tank size (l)	Fuel consumption at 3600 rpm (lph)	Approx. running time (hours)	Fuel consumption at 3000 rpm (lph)	Approx. running time (hours)
1B20	3	1.05	2.86	0.9	3.33
1B30E	5	1.68	2.98	1.45	3.45
1B40E	5	2.35	2.13	1.95	2.56
1B50E	5	2.54	1.97	2.05	2.44

OPTIONAL EXTRAS

Remote Stop (E-stop)	\$265	\$264	\$265
Remote Wireless Start/Stop		\$551	\$551
Remote 3G Monitoring & Control Telemetry Package			Price inc PE Auto \$7,969



HATZ DIESEL ENGINES & ACCESSORIES

Model	S/code	Description	
Hatz (B series)			
1B20	E1B20	4.2HP recoil start	\$1,685
1B30E	E1B30E	6.4HP electric start	\$2,530
1B40E	E1B40E	9HP electric start	\$3,420
1B50E	E1B50E	11HP electric start	\$3,840

Hatz Engine Service Kits

Service kit includes air filter, fuel filter, head gasket, O-rings & engine oil

1B20	EH85280455	Includes air filter, fuel filter, head gasket, o-rings, 1 litre of 15W-40 oil	\$164
1B30E	EH85280456	Includes air filter, fuel filter, head gasket, o-rings, 1 litre of 15W-40 oil	\$170
1B40E/1B50E	EH85280457	Includes air filter, fuel filter, head gasket, o-rings, 2 litres of 15W-40 oil	\$196

MONSOON ELECTRIC MOTORS ... HOLLOW SHAFT



*c/w 16 amp capacitor

Suit direct coupling to most pump models, four pole 1450 rpm, 50Hz, slow speed IP56 spray protection. As used in the Aussie Monsoon series.

- ♦ Quality Italian made
- ♦ 12 months warranty
- ♦ Easy fit & compact

S/code	kW	HP	Motor	Shaft mm		Suits	
A140060M001	2.2	3	1 phase, 240V	24	*IP56	WEL/WBL	\$480
A140060T001	5.5	7.5	3 phase, 415V	24	IP56	TTV/TTL	\$605
A140060T002	7.5	10	3 phase, 415V	24	IP56	TTV/TTL	\$931
A140060T004	7.5	10	3 phase, 415V	30	IP56	KT/KTV	\$931
A140060T025	11	15	3 phase, 415V	24	IP56	TTL/TTK	\$1,100
A140060T003	11	15	3 phase, 415V	30	IP56	KT/KTV	\$1,100
A140060T020	12.5	17	3 phase, 415V	24	IP56	KTL	\$1,414
A140060T024	12.5	17	3 phase, 415V	24	IP56	KT/KTV/HDS	\$1,414
A140060T009	12.5	17	3 phase, 415V	30	IP56	TTK/RA	\$1,414
A140060T026	15	20	3 phase, 415V	24	IP56	RA/RAL/RAS	\$1,920

DOUBLE FLANGE ELECTRIC MOTORS ... ELASTIC JOINT



Suit direct coupling to most pump models, four pole 1440 rpm, 50Hz, slow speed IP55 spray protection. As used in the Aussie Monsoon series.

- ♦ Quality, long life industrial motor
- ♦ Double bearing ... longer life
- ♦ Double flanged coupling ... never seizes pump to motor
- ♦ 12 month warranty
- ♦ Quality Italian made



S/code	kW	HP	Motor	Shaft mm		Suits	
AT411255NRIC3MG	5.5	7.5	3 phase, 215V	24	IP55	TTL/TTV	\$807
AT413275NR1C5MG	7.5	10	3 phase, 415V	24	IP55	TTL/TTV	\$1,202
AT413311NRBJ5MG	11	15	3 phase, 415V	24	IP55	TTK	\$1,372
AT416015NR9J5MG	15	20	3 phase, 415V	30	IP55	HDS/KTV/RA	\$2,197
AT416018NR9J5MG	18.5	25	3 phase, 415V	30	IP55	RAS/RAL/RA	\$2,381

GREAT RANGE, HUGE STOCKS, EXCEPTIONAL PRICES

BERTOLINI APR I20

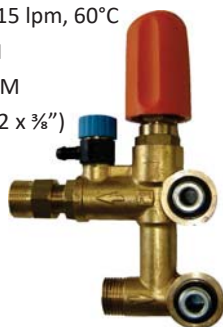
2,000 psi (140 bar), 15 lpm, 60°C

Inlet ½" BSP M

Outlet M22x1.5 M

Bypass Internal (2 x ⅜")

Weight 900 gms



Detergent injection
BAPRI20ADJ **\$189**

No Detergent injection

BAPRI 20 **\$189**

Repair kit ... BAPRI20REP **\$81**



BERTOLINI APR I35

(used on AB30)

3,500 psi (240 bar), 15 lpm, 60°C

Inlet ½" BSP M

Outlet M22x1.5 M

Bypass Internal (2 x ⅜")

Weight 1.2kg



Detergent injection
BAPRI-35ADJ **\$203**

VRF2 (used on Super Indys)

3,190 psi (220 bar) rated pressure

3,625 psi permissible pressure

30 lpm, 90°C

Outlet ⅜" BSP F

M4072401001 **\$110**



Banjo Bolts to suit
IP W151 or above valve
By pass G ⅜" & G ½"

M4073900000 **\$76**



BERTOLINI APR I40

(Suits Stella 200, AB40)

4,000 psi (275 bar), 21 lpm, 60°C

Inlet ½" BSP M

Outlet M22x1.5 M

Bypass Internal (½", ⅜")

Weight 1.2kg



Detergent injection
BAPRI40ADJ **\$234**



PULSAR ZERO

3,650 psi (250 bar),

4,050 permissible pressure

40 lpm, 60°C

Inlet ⅜" BSP F

Outlet ⅜" BSP F

Bypass 2 x ⅜" BSP F

Weight 1.13kg



MPA60240000 **\$272**



PULSAR 4 R

(replaces 80/280 on Scuds)

4,060 psi (280 bar) rated pressure,

4,500 psi permissible pressure,

40 lpm, 90°C

Inlet ⅜" BSP F

Outlet ⅜" BSP F

Bypass 2 x ⅜" BSP F

Weight 780 gms



MPA60000860 **\$133**

With micro switch

MPA60001060 **\$184**

VRT3 MULTIFUNCTION

inc safety valve, thermal dump & injector

4,060 psi (280 bar) rated pressure

4,500 (310 bar) permissible pressure,

30 lpm, thermal dump activates at 56°C

Inlet ⅜" BSP F

Outlet ⅜" BSP M

Bypass ⅜" BSP F

Weight 970 gms



M4072000019 **\$156**



VRT3 (suits Stella 100 & some Scuds)

3,200 psi (220 bar) rated pressure

3,630 (250 bar) permissible

30 lpm, with gauge port

Inlet ⅜" BSP F

Outlet ⅜" BSP F

Bypass ⅜" BSP F

Weight 790 gms



M215010400 **\$133**



VRT100

(replaces 80/280 on large flow machines)

4,640 psi (320 bar),

5,075 psi permissible pressure

100 lpm, 90°C

Inlet ½" BSP F

Outlet ½" BSP F

Bypass 2 x ½" BSP F

Weight 1.17kg



M4072000033 **\$249**



VB350 (used on Scuds)

5,000 psi (350 bar), 40 lpm, 90°C

5,650 psi permissible pressure

Inlet ⅜" BSP F

Outlet ⅜" BSP F

Bypass ½" BSP F

Weight 920 gms

BVB350 **\$252**

(5 pack bulk buy ... \$214 each)



VB53 (AISI 303) (used on Raptors)

8,000 psi (550 bar), 80 lpm, 90°C

Inlet ½" BSP F

Outlet ½" BSP F

Bypass ½" BSP F

Weight 1.03kg

BVB53 **\$1,038**



VB60/600 ZERO

8,700 psi (600 bar)

permissible pressure,

60 lpm, 60°C

Inlet ½" BSP F

Outlet ½" BSP F

Bypass ½" BSP F

MPA60260000 **\$1,212**



ACCESSORIES UP TO 600 BAR (8,700 PSI)

VB200/280

4,060 psi (280 bar) rated pressure
4,500 (310 bar) permissible pressure,
200 lpm, 90°C

Inlet 3/8" BSP F
Outlet 3/8" BSP F
Bypass 3/8" BSP F
Weight 3.48kg

MPA60430000

\$922



Thermal Dump Valves

THERMAL DUMP VALVES

Dumps water at pre-determined temperature to protect pump when on bypass. Dump temp 63°C, max pressure 145 psi, hose barb 7mm (15 pack bulk buy ... call for details)



Inlet

MPA60063000 1/4" BSP M \$37

MPA60063050 3/8" BSP M \$37

MPA60063070 1/2" BSP M \$37



K1 (INTERPUMP)

3,625 psi (250 bar) rated pressure
41 lpm, 90°C

Inlet 3/8" BSP F
Outlet 3/8" BSP M
Bypass 1/2" BSP M

BIZK1

\$277



K7 (INTERPUMP)

3,000 psi (210 bar) rated pressure
41 lpm, 90°C

Inlet 3/8" BSP F
Outlet 3/8" BSP M
Bypass 1/2" BSP F

BIZK70

\$291



Safety Valves Protects pump and unloader from pressure spikes (not pre-set).

MG1000

3,600 psi (250 bar),
30 lpm, 90°C
Inlet: 3/8" BSP M

MTM00033003

\$44



VS240

3,500 psi (240 bar)
4,200 psi permissible pressure
24 lpm, 60°C
Inlet 3/8" BSP M

MPA60156000

\$65

(15 pack bulk buy ... call for details)



VS350

5,000 psi (350 bar), 25 lpm, 90°C
5,650 psi permissible pressure

Inlet: 3/8" BSP F
Bypass: 3/8" BSP F
Weight: 480 gms

MPA60058000

\$103

(5 pack bulk buy ... \$88)



HYDROTEK BURST DISK

8,000 psi (550 bar)
Inlet: 3/8" NPT

HUPB85

\$111



HYDRO TEK.US



VS500

7,300 psi (500 bar), 80 lpm, 90°C
8,100 psi permissible pressure

Inlet: 1/2" BSP M
Bypass: 3/8" BSP F
Weight 1.46kg

MPA60520000

\$484



VS660

9,500 psi (660 bar),
10,450 psi permissible pressure
60 lpm, 90°C

Inlet: 3/8" BSP F
Bypass: 1/2" BSP F
Weight 1.84 kg

MPA60064500

\$1,011



VS1500

1,500psi (105 bar), 180lpm,
60°C, suits C3006 series

Inlet G 3/4"
Bypass G 1" M

BVS1500 REG

\$452



VS450-300

4,350 psi (300 bar), 450 lpm, 90°C
4,800 psi permissible pressure

Inlet: 1 1/4" BSP F
Bypass: 1 1/4" BSP F

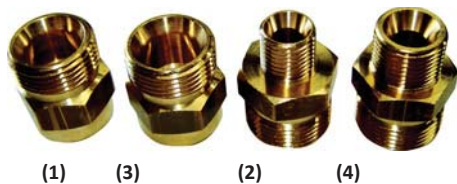
MPA60413000

\$1,257



GREAT RANGE, HUGE STOCKS, EXCEPTIONAL PRICES

FIXED QC REDUCERS (M22)

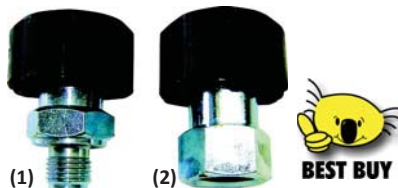


Max pressure 4,000 psi (275 bar), max flow 30 lpm, max temp 150°C (Long thread)
Outlet: M22x1.5

	S/code	Inlet	Single buy	25 pack buy (SAVE 25%)
1	C1500.05	¼ G- F	\$9	\$168 (\$6.75 each)
2	C1500.06	¼ G- M	\$9	\$168 (\$6.75 each)
3	C1500.180	¾ G- F	\$9	\$168 (\$6.75 each)
4	C1500.24	¾ G- M	\$9	\$168 (\$6.75 each)
	M212003660 (short thread)	M22 M	\$13	\$236 (\$9.45 each)



QUICK COUPLINGS (M22)



Max pressure 4,000 psi (275 bar), max flow 30 lpm, max temp 150°C (short thread)
Outlet: M22x1.5

	S/code	Inlet	Single buy	25 pack buy (SAVE 25%)
★	M212003550	1 ¼ G- M	\$19	\$354 (\$14 each)
★	M212003530	2 ¼ G- F	\$19	\$354 (\$14 each)
★	M212003540 (MPA26025050)	1 ¾ G- M	\$19	\$354 (\$14 each)
★	M212003520	2 ¾ G- F	\$19	\$354 (\$14 each)

(note some versions come with back-up ring)



REPLACEMENT O-RINGS

Suit 1/4" snap couplings

★	AGP100880 (single o-ring)	\$0.35
★	AGP100880-25 (25 pack)	\$7.80
★	AGP100880-100 (100 pack)	\$29

After turning off your pressure cleaner, release the pressure in the hose by pulling the gun trigger **before** uncoupling accessories ... this will extend the life of the coupling o-rings



Do not use plumbers tape on quick couplings because eventually the thread will jam. **If the coupling is leaking replace the o-ring.**



¼" SS GP QCS & PLUGS



Max pressure 6,000 psi (410 bar), stainless steel quick connect couplers and plugs, max temp 80°C



	S/code	Inlet	Outlet	
★ 1	CD10072	¼" QC	¼ G- F	\$23
★ 2	CD10073	¼" QC	¼ G- M	\$23
3	CD10076	¼" QC	¼ G- F	\$11
4	CD10077	¼" QC	¼ G- M	\$11

⅜" SS GP QCS & PLUGS



Max pressure 5,000 psi (350 bar), Stainless steel quick connect couplers & plugs, max temp 80°C



	S/code	Inlet	Outlet	
1	CD10074	⅜ QC	⅜ G- F	\$34
2	CD10075	⅜ QC	⅜ G- M	\$34
3	CD10078	⅜ QC	⅜ G- F	\$16
4	CD10079	⅜ QC	⅜ G- M	\$16

REPLACEMENT O-RINGS

Suit 1/4" snap couplings

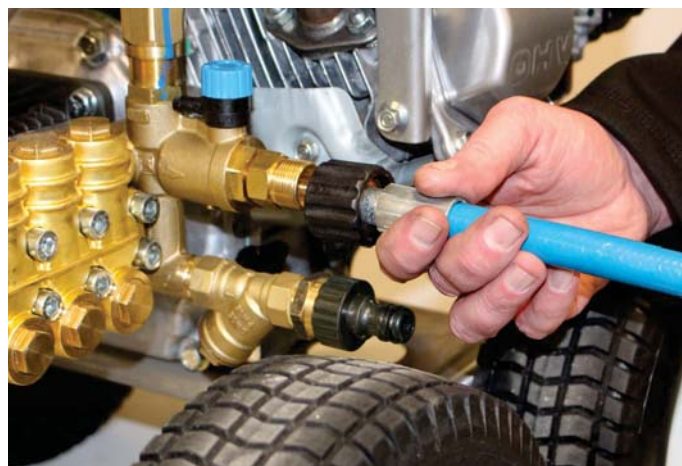
★	AGP100880 (single o-ring)	\$0.35
★	AGP100880-25 (25 pack)	\$7.80
★	AGP100880-100 (100 pack)	\$28

Suit 3/8" snap couplings

★	AGP100881 (single o-ring)	\$0.35
★	AGP100881-25 (25 pack)	\$7.80
★	AGP100881-100 (100 pack)	\$29

Use couplings and nipples from the same manufacturer to minimize the risk of leaks

Ensure the couplings are grit free before connecting to extend life of o-ring



Aussie Quick couplers

- ✓ No tools needed
- ✓ Indispensable
- ✓ Convenient
- ✓ Low cost

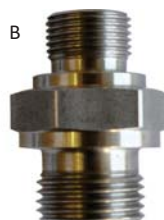
COUPLINGS & NIPPLES TO 600 BAR

HIGH PRESSURE NIPPLES ... 4000 PSI / 7300 PSI



4,300 psi, 300 bar Brass high pressure nipples, must be used with sealing washers

S/code	Inlet	Outlet	
MTM35.0070	¼"	¼"	\$9
MTM35.0247	¾"	¾"	\$13



7,300 psi, 500 bar stainless steel high pressure nipples, must be used with sealing washers



	S/code	Inlet	Outlet	
	MPA13.5050.51	¼"	¼"	\$34
A	MPA13.5051.51	¾"	¾"	\$40
B	MPA13.5061.51	¾"	½"	\$47
	MPA13.5052.51	½"	½"	\$36

SEALING WASHERS

Copper washers



S/code	Size	
MTM39.0276	¼"	\$0.60
MTM39.0277	¾"	\$0.70

Steel washer with rubber insert



S/code	Size	
MTM39.0280	¼"	\$1.10
MTM39.0281	¾"	\$1.40
C7888812	½"	\$2.88

PA AR8 350 BAR QC (M24)



Max pressure 5,000 psi (350 bar), max flow 30 lpm (10 pack bulk buy ... call for details)

	S/code	Inlet	Outlet	
B	MPA26065030	¼ BSP M	M24 F	\$37
B	MPA26065050	¾ BSP M	M24 F	\$37
A	MPA26063020	¼ BSP F	M24 M	\$19
A	MPA26063040	¾ BSP F	M24 M	\$19
A	MPA26063050	¾ BSP M	M24 M	\$19

PA AR9 600 BAR QC (M24)



Max pressure 8,700 psi (600 bar), max flow 80 lpm, 160°C (10 pack bulk buy ... call for details)

	S/code	Inlet	Outlet	
A	MPA26094040	¾ F	M24 M	\$49
A	MPA26094050	¾ M	M24 M	\$50
A	MPA26094070	½ M	M24 M	\$53
B	MPA26095050	¾ M	M24 QC	\$126
B	MPA26095040	¾ F	M24 QC	\$126
B	MPA26095070	½ M	M24 QC	\$126

RECOMMENDED SEALANT

Loxal sealant for high pressure joints, 250ml bottles

S/code	Strength	
MTM22.0094	Thread locking (Loxal 54.03)	\$121
MTM22.0095	Permanent (Loxal 83.54)	\$124

Bulk pricing available



GREAT RANGE, HUGE STOCKS, EXCEPTIONAL PRICES

DETERGENT INJECTORS

Adjustable chemical injector 

3,650 psi (250 bar), 90°C

Hose barb 7mm

Inlet G $\frac{3}{8}$ " F

Outlet Flow

MPA21015021 G $\frac{3}{8}$ " M 15-20 lpm \$38

MPA21018021 M22 15-20 lpm \$40

Complete detergent injector kit

4,060 psi (280 bar), 150°C

Inlet M22x1.5 F

Outlet M22x1.5 M

FZX1763 11-15 lpm \$67

Flush injection system
after using detergent to
prevent clogging



HIGH PRESSURE GAUGES

1/4" NPT inlet

- High quality
- Easy read



S/code		
AGCDR0102	6,000 psi (415 bar)	\$47
AGAUGE700BAR	10,000 psi (700 bar)	\$71
AGAUGE100BAR	14,503 psi (1,000 bar)	\$331

A Test Kit (415 bar)

Aussie pressure test set includes
gauge and fittings for testing pump
output pressure & Bertolini Pump
Maintenance Guide



ATESTSET \$103

PA SWIVELS



3,650 psi (250 bar)

max permissible pressure 4,050 psi

40 lpm, 160°C

Inlet $\frac{3}{8}$ " BSP M tapers 60°

Outlet $\frac{3}{8}$ " BSP F

MPA26105000 \$30



5,100 psi (350 bar)

max permissible pressure 5,650 psi

40 lpm, 160°C

Inlet $\frac{3}{8}$ " BSP M

Outlet $\frac{3}{8}$ " BSP F

MPA26106100 \$78

(10 pack bulk buy ...
call for details)



SW 90 - 90° SWIVEL

3,625 psi (250 bar)

max permissible pressure 4,050 psi

40 lpm, 160°C



S/code	Inlet	Outlet	
MPA26130020	$\frac{1}{4}$ " BSP M	$\frac{1}{4}$ " BSP F	\$133
MPA26130040	$\frac{3}{8}$ " BSP M	$\frac{3}{8}$ " BSP F	\$139
MPA26130042	$\frac{3}{8}$ " BSP M	$\frac{1}{4}$ " BSP F	\$146
Repair kit	MPA26130524		\$34

SW 600 STAINLESS STEEL

8,700 psi (600 bar)

max permissible pressure 9,570 psi

60 lpm, 100°C

Inlet $\frac{3}{8}$ " BSP F

Nozzle $\frac{3}{8}$ " BSP M

MPA30584000 \$499



FUEL PUMPS FOR AUSSIE HOT WATER STEAMERS

S/code	Suits	
FCDR.1603	Stella 100/200	\$313
FPPGS40005	Super Indy Mk 3, TK (Top Pro), HD190 Admiral, HD275 Admiral	\$383
HBP10	most Hydrotek diesels	\$244
HBP15	fuel pump with integrated fuel valve (HSC series)	\$369



SOLENOID COILS



S/code	Suits	
FCDR1483	Stella 100/200	\$66
FMEBE43704	Super Indy Mk 2/3, TK (Top Pro), HD190 Admiral, HD275 Admiral	\$57
HBPV14	Hydrotek (110v)	\$47
HBPV15	Hydrotek (12v)	\$53

PUMP PROTECTION TO EXTEND MACHINE LIFE

INLET STRAINER

145 psi (10 bar),
30 lpm, 40°C
Inlet ½" BSP F
80 mesh



Outlet

MPA28030020	½" BSP F	\$45
MPA28030000	½" BSP M	\$45

BRASS STRAINER

50 mesh strainer
Inlet BSP F
Outlet BSP F



Inlet/Outlet

AYSTRAINER-200	½"	\$27
AYSTRAINER3/4	¾"	\$33
AYSTRAINER1"	1"	\$37

5" CARTRIDGE FILTER



60 micron filters
(cartridge element not included)

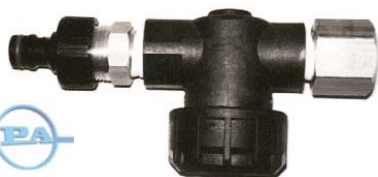
Inlet 1" BSP F
Outlet 1" BSP F

C73429011 \$54

Cartridge element	C73429300	\$16
Mounting bracket	C73269098	\$19

IN-LINE PUMP SAVER

with low pressure hose fitting and ¾M adaptor



Outlet

MPA28030020P	¾" BSP F	\$64
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SUCTION FILTER

80 mesh filter
145 psi (10 bar),
55 lpm, 40°C



Inlet/Outlet

M8105038	½" BSP F	\$29
M8105042	¾" BSP F	\$29

BALL VALVES (TO 500 BAR)

Max temp 80°C, max pressure 7,000 psi



S/code	Inlet	Outlet	
MTM00089501	¼ BSP F	¼ BSP F	\$56
MTM00089502	¾ BSP F	¾ BSP F	\$65
MTM00089503	½ BSP F	½ BSP F	\$71

PLASTIC Y STRAINER

145 psi (10 bar)
80 lpm, 40°C
Inlet ¾" BSP F
80 mesh



Outlet

MPA28015000	¾" BSP F	\$64
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FLOATS (used in Jetter break tanks)

145 psi (10 bar)
60°C
Inlet ¾" BSP M



MTM22.0001 \$41



HOT WATER COILS ... GREAT LOW PRICES



S/code	Suits	
FTX01259	Mild steel coil for Stella 100 & 200	\$1,303
FTX01259SS	Stainless steel coil for Stella 100 & 200	\$2,216
FLAFN40469 (NEW)	Mild steel coil for Super Indy 1012 Mk 2 & Mk3	\$1,359
FLAGR40031 (NEW)	Mild steel coil for Sizzler	\$1,428
FLAFN40044 (NEW)	Mild steel coil for Super Indy 2015 Mk 2 & Mk 3	\$1,428
FLAFN47175	Stainless steel coil for Super Indy Mk 2 & Mk 3	\$2,606
FLAFN38136	Double mild steel coil for Admiral Mk 2 (IDAC88458)	\$1,954
FLAFN43585	Stainless steel coil for Admiral Mk 2 (IDAC40336)	\$3,576
FLAFN40464	Double mild steel coil for Admiral 4000 (IDAC40648) & Admiral Mk3 (IDAC40566)	\$2,052
FLAFN46850	Stainless steel coil for Admiral Mk 3 (IDAC88458)	\$3,854
HBC480	Hydrotek 3,000-4,000 psi coil (pre 2013)	\$2,522
HBC580	Hydrotek 5,000 psi coil (pre 2013)	\$5,481
HBC335	Hydrotek complete coil wrap assembly for SC series, production 2013 onwards	\$3,873
HBC484	Hydrotek complete coil only for SC series, production 2013 onwards	\$2,883

