

## MPPS Series

Submersible Pump Stations  
Polyethylene Pump Wells 100L – 5000L

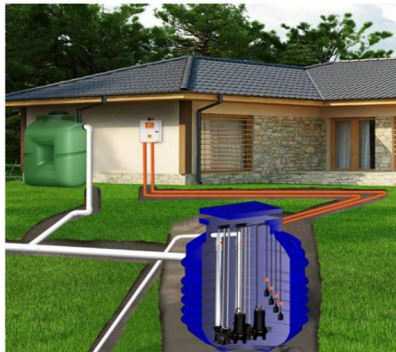


### Application

Hyjet Polyethylene Pump Wells are typically used for stormwater and sewage transfer, rainwater retention and harvesting for domestic, commercial and industrial applications.

### Construction

Hyjet Polyethylene Pump Wells are designed and constructed to meet Australian Standards AS/NZ: 1546.1 for underground soil loading requirements using hexene based polyethylene resin complying with AS/NZ: 4766 tank standards for water and chemical storage. The polyethylene pump wells also comply with AS4020 standards for contact with potable water.



### Pump Options

Hyjet pump wells can be pre-plumbed with single pumps or dual Pumps. Pumps pre-plumbed are supplied with barrel unions, valves, non-return valves and outlets with all interconnecting pipework.



### Specifications

Model	Depth (mm)	Outer Diameter (mm)	Inner Diameter (mm)	Nominal Litres	Access Cover (mm)	Approximate Weight (kg)
MPPS100	700		410	100	450 x 450	15
MPPS250	900	730	630	250	600 x 600	25
MPPS700	1100	1150	1050	700	600 x 600	45
MPPS1200	1660	1150	1050	1200	600 x 600	75
MPPS1600	2200	1150	1000	1600	600 x 600	130
MPPS2000	2500	1200	1100	2000	600 x 600	190
MPPS3000	2125	1730	1600	3000	900 x 600	250
MPPS5000	2500	1925	1825	5000	900 x 600	375

## Commercial Plumbing & Fire Supplies

### Site Address

6A Kelly Court,  
Springvale, VIC 3171

### Postal Address

6A Kelly Court,  
Springvale, VIC 3171

### Contact Details

P: 03 9791 7500  
E: sale@cpfs.net.au



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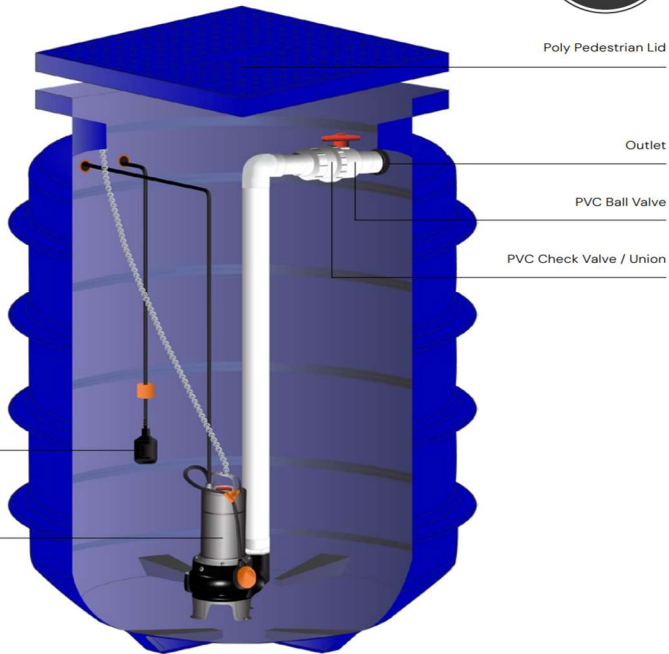
Typical Single Pump Stations



Liquid Level Alarm (Optional)

High Level Alarm (Optional)

Automatic Submersible Pump with Float Switch



Poly Pedestrian Lid

Outlet

PVC Ball Valve

PVC Check Valve / Union

#### Access Covers Available



Poly Pedestrian Lid



Cast Iron Solid Top



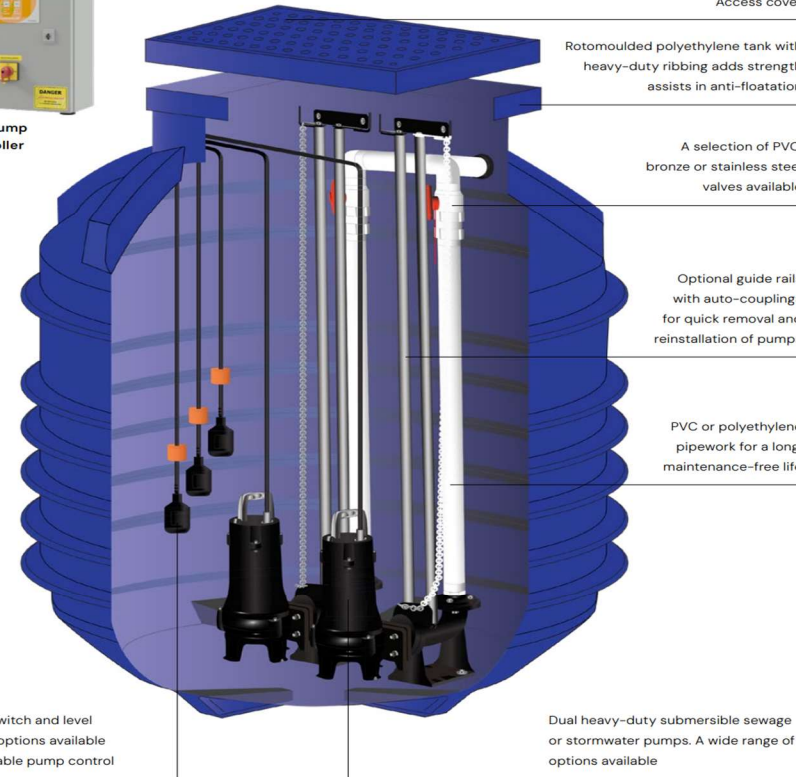
Galvanised Grate

### MPPS Series

Typical Dual Pump Stations



Dual Pump Controller



Access cover

Rotomoulded polyethylene tank with heavy-duty ribbing adds strength assists in anti-floatation

A selection of PVC, bronze or stainless steel valves available

Optional guide rails with auto-couplings for quick removal and reinstallation of pumps

PVC or polyethylene pipework for a long, maintenance-free life

Float switch and level probe options available for reliable pump control

Dual heavy-duty submersible sewage or stormwater pumps. A wide range of options available

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### Custom Pump Stations available upon request

#### Sales

Contact our sales team with your specifications:  
[sales@maxijet.com.au](mailto:sales@maxijet.com.au)

### HAP Series

Sewage Treatment Pumps | Diaphragm Air Pumps

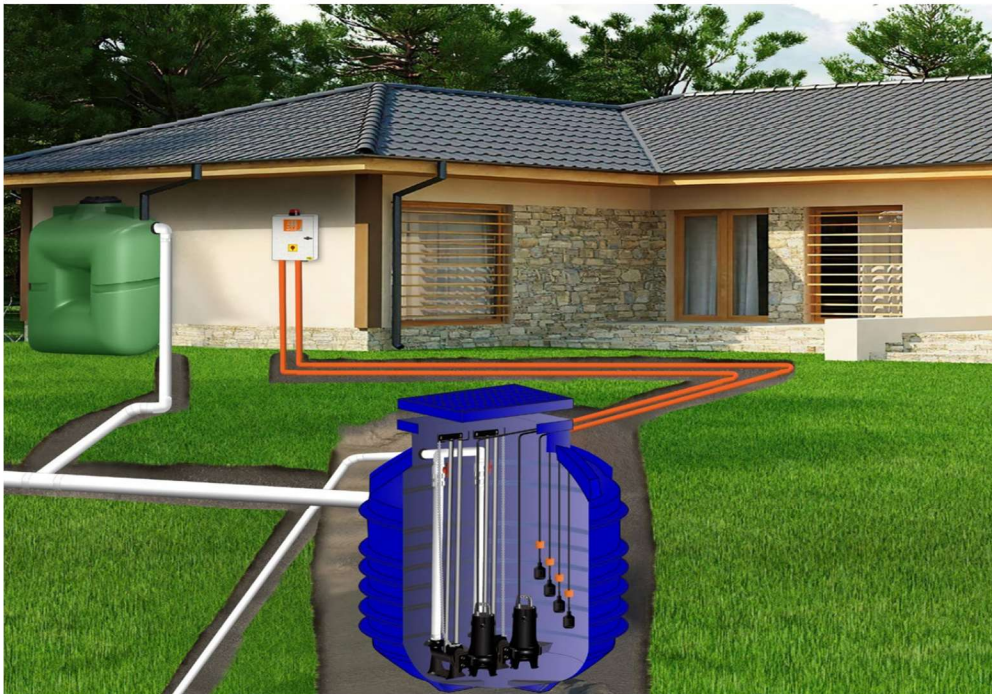


#### Features

- Compact, high-quality diaphragm air pump
- Aerated wastewater treatment
- Aquarium aeration, large air quantity at maximum air pressure
- IPX4 rated aluminium alloy construction
- Double-damping system and noise-absorbing function
- Duplex diaphragm configuration – enables a large quantity of air production at maximum pressure
- Non-oil lubricated design
- Facilitation of quick heat dissipation
- Long service life and low energy consumption
- Unique rubber diaphragm composition ensures steady air output
- Uncompromised high performance, with a low noise output

#### Technical Data

Model	Power	Voltage	Frequency	Common Pressure	Maximum Pressure	Noise	Weight (Kg)	Dimensions W x D x H
HAP-80	60W	240V	50Hz	0.012 Mpa	>0.035 Mpa	40dB	7.00	210 x 185 x 171mm
HAP-100	60W	240V	50Hz	0.015 Mpa	>0.038 Mpa	40dB	7.95	238 x 196 x 177mm
HAP-120	60W	240V	50Hz	0.018 Mpa	>0.038 Mpa	45dB	9.50	265 x 215 x 198mm



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