

MPPS Series

Submersible Pump Stations
Polyethylene Pump Wells 100L - 5000L

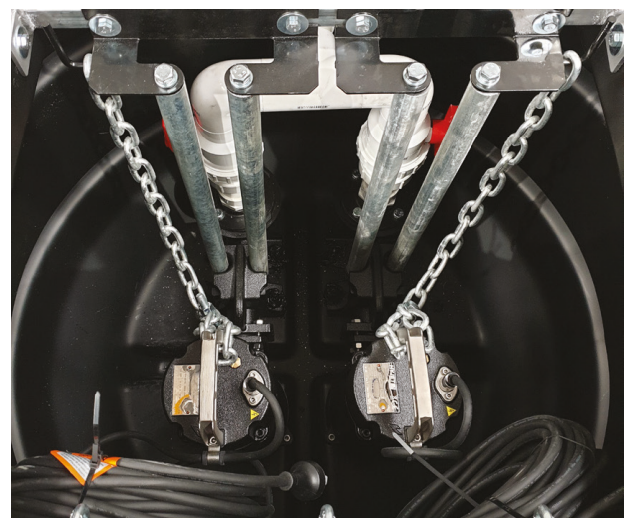
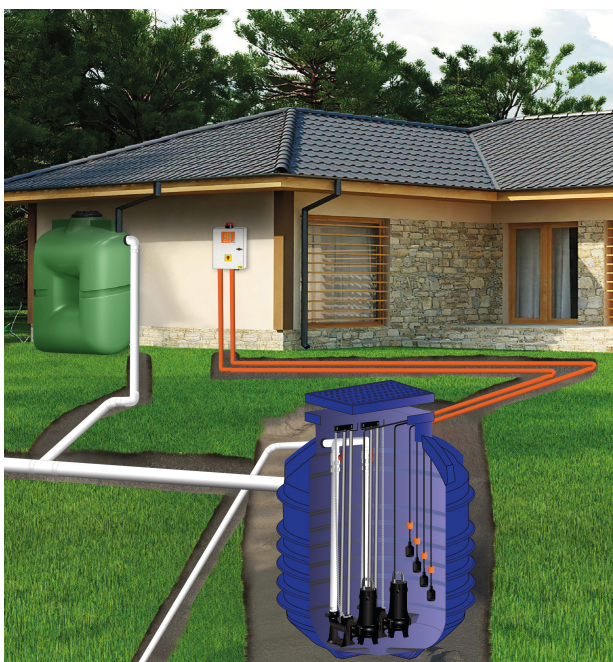


Application

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



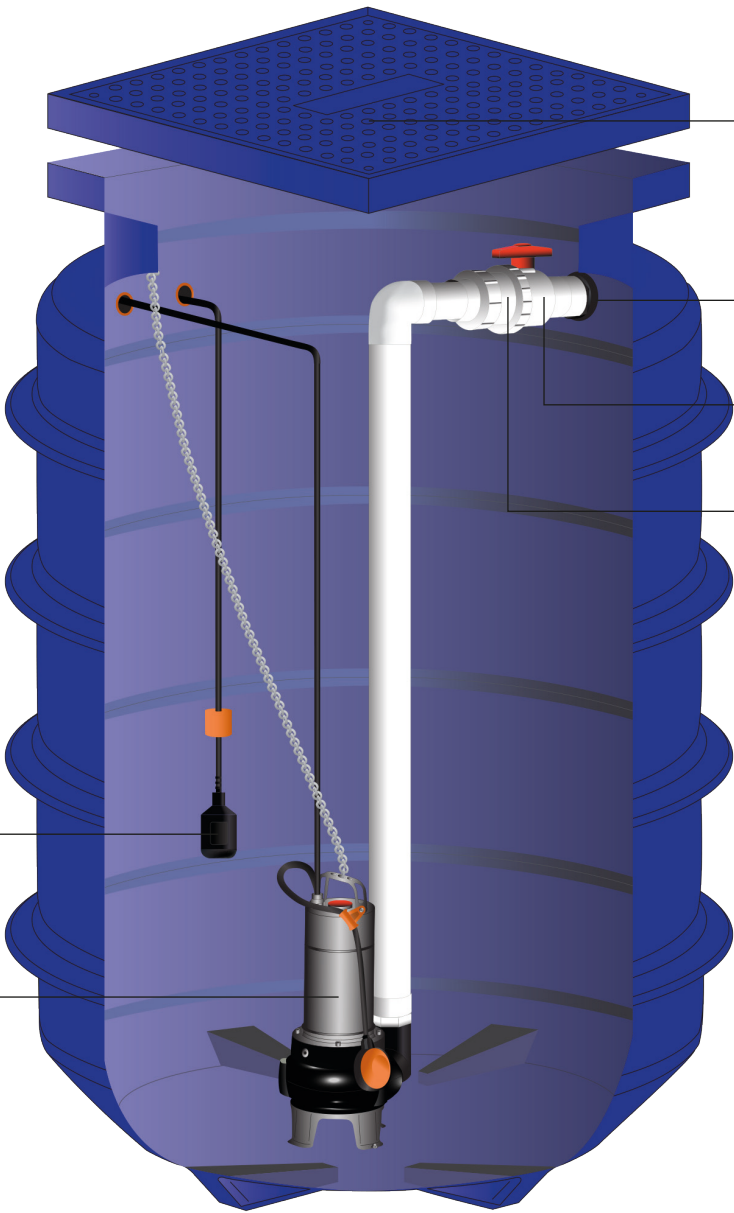
MPPS Series

Typical Single Pump Stations

Structurally
Engineered
to Australian
Standards



Liquid Level Alarm
(Optional)



Poly Pedestrian Lid

Outlet

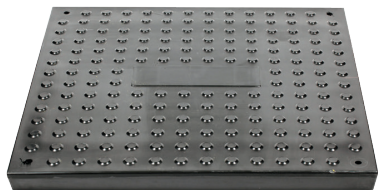
PVC Ball Valve

PVC Check Valve / Union

High Level Alarm
(Optional)

Automatic Submersible
Pump with Float Switch

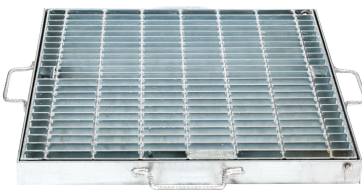
Access Covers Available



Poly Pedestrian Lid



Cast Iron Solid Top



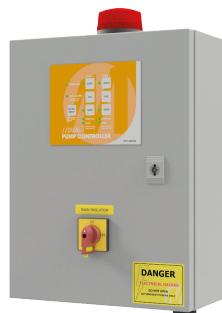
Galvanised Grate



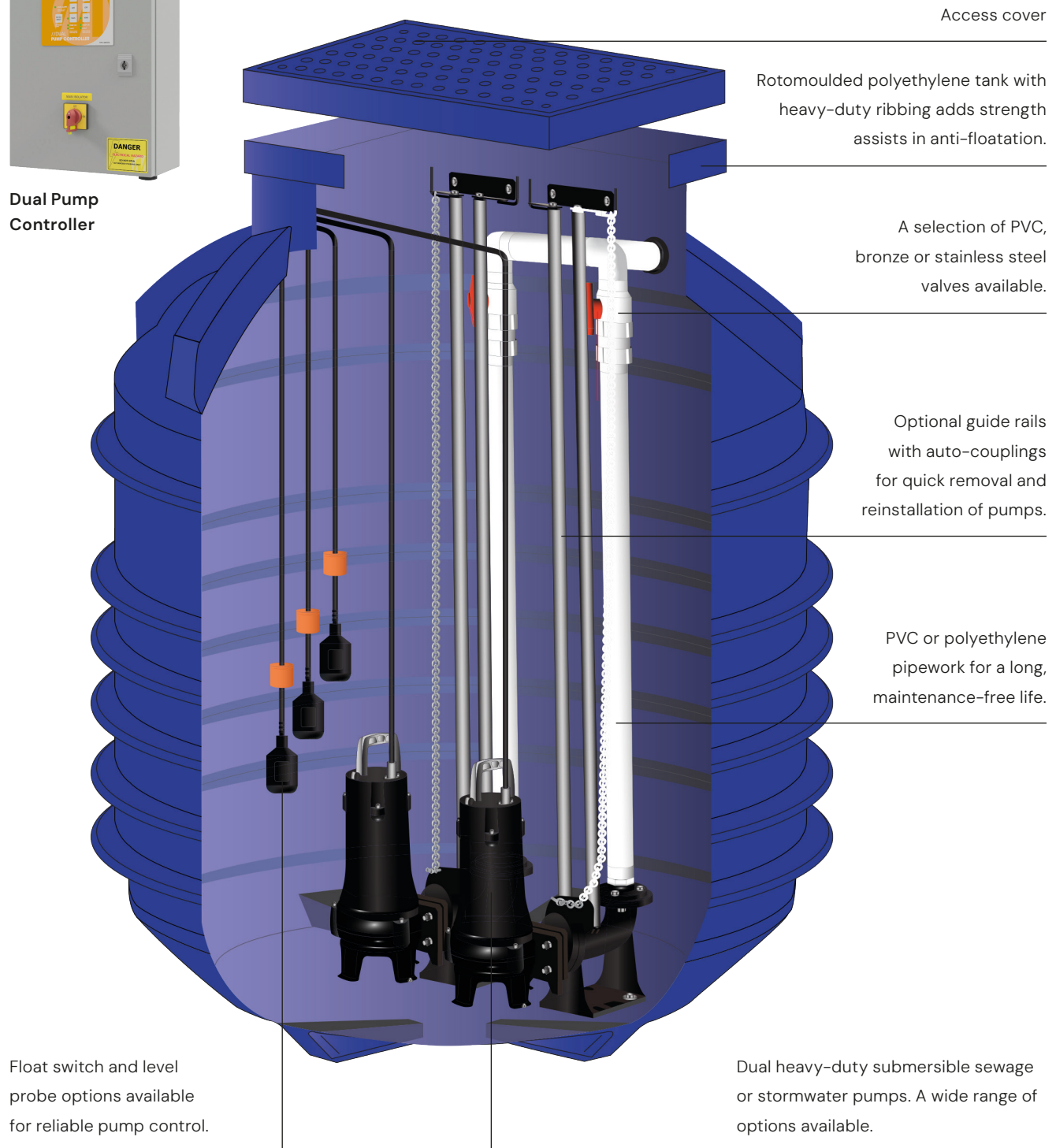
MPPS Series

Typical Dual Pump Stations

Structurally
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Standards



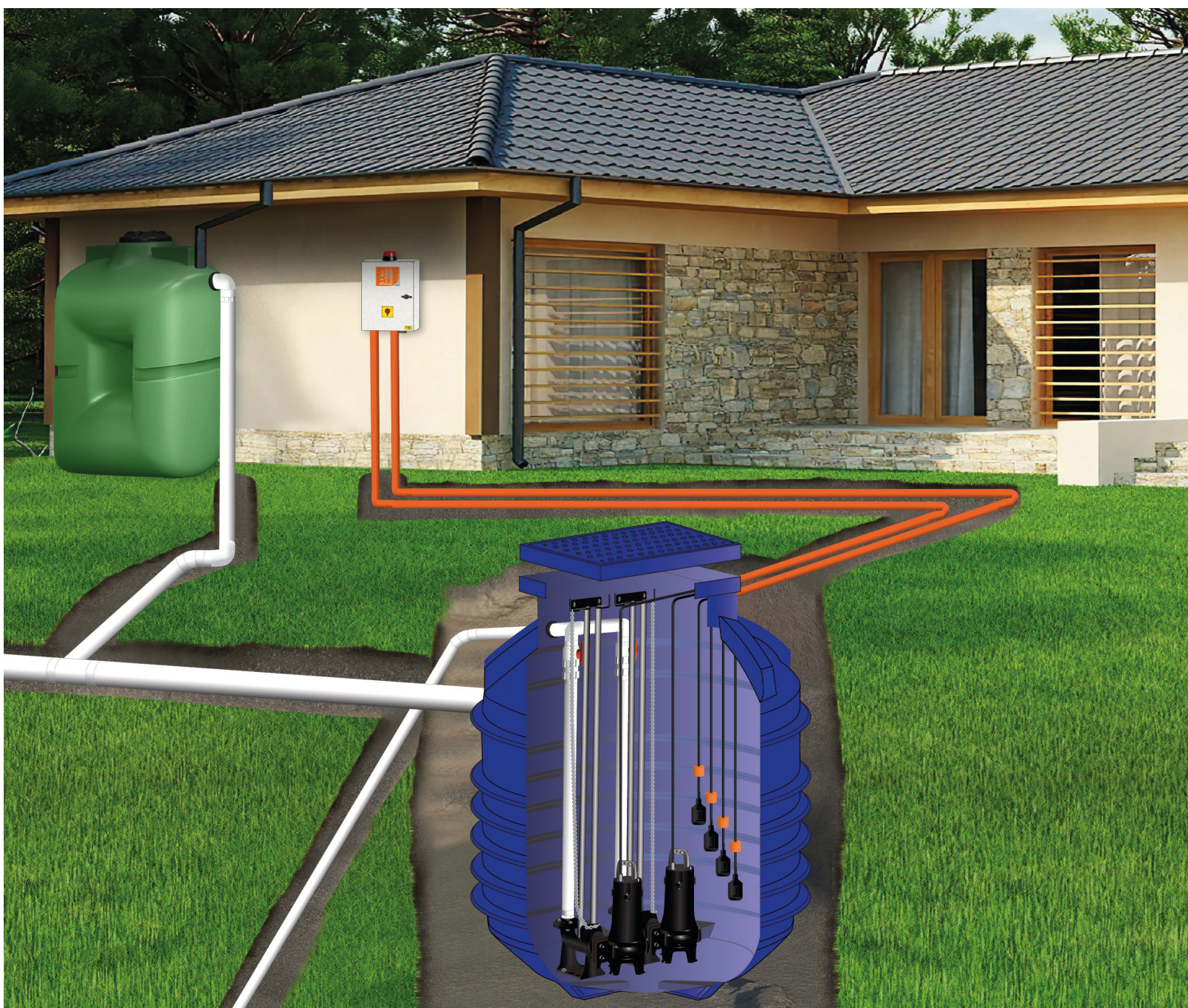
Dual Pump
Controller



MPPS Series

Submersible Pump Stations

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