SUBMERSIBLE PUMPING STATIONS

Compact Submersible Package Pump Station

The Allied Pumps Compact Submersible Package Pump Station pairs a lightweight, chemically resistant fibreglass chamber with a 240 Vac automatic wastewater pump. Each unit arrives fully pre-plumbed with flexible hose, disconnection coupling, check valve and isolating valve. Three chamber sizes are available, and holes for vents, inlets and conduit entries can be cut on site.



PRODUCT SPECIFICATION

Model No.	SKU No.	Chamber Capacity	Dimensions	Solids Handling Capacity	Pump Duty	KW	AMPS	Max. Inlet Invert
FPT900-M32-IHL	KA195100C	250L	600mmØ x 900mm	30mm*	2 L/sec @ 6m	0.54	3.6	300mm
FPT900-M50-IHL	KA195110C	250L	600mmØ x 900mm	40mm*	4 L/sec @ 8m	1.45	9.0	300mm
FPD1000-M32-IHL	KA195130C	700L	1000mmØ x 1000mm	30mm*	2 L/sec @ 6m	0.54	3.6	400mm
FPD1000-M50-IHL	KA195140C	700L	1000mmØ x 1000mm	40mm*	4 L/sec @ 8m	1.45	9.0	400mm
FPD1000-G41-IHL	KA195155C	700L	1000mmØ x 1000mm	Grinder^	2 L/sec @ 12m	1.0	5.7	400mm
FPD1500-M32-IHL	KA195180C	1080L	1000mmØ x 1500mm	30mm*	2 L/sec @ 6m	0.54	3.6	900mm
FPD1500-M50-IHL	KA195185C	1080L	1000mmØ x 1500mm	40mm*	4 L/sec @ 8m	1.45	9.0	900mm
FPD1500-G41-IHL	KA195175C	1080L	1000mmØ x 1500mm	Grinder^	2 L/sec @ 12m	1.0	5.7	900mm

Voltage for all models is 240 Vac. (*) indicates stormwater, (^) indicates sewage.

PACKAGE INCLUSIONS



600mmØ Class B Cast Iron Cover, Class D Upgrade Available



Automatic Wastewater Pump, Pre-Plumbed With Valves



Kwikalarm K124 High Level Alarm

KEY FEATURES

- Lightweight Fibreglass Chamber
- Chemically Resistant and Corrosion Free
- Supplied Fully Pre-Plumbed
- Solids Handling to 40mm, or Grinder

PRODUCT APPLICATIONS

- Domestic Sewage and Septic Effluent
- Stormwater
- Sub-Soil and Condensate Drainage
- Industrial Waste