

PACKAGED PUMP STATIONS

The REEFE Packaged Pump Stations are carefully designed and specified to suit the customers requirements. The complete range of REEFE Vortex, Grinder, Cutter & Drainage Pumps are carefully selected to meet the 'required duty' as specified for each project. When a duty is not specified, all the necessary friction loss and velocity calculations are completed, based on the information provided, to ensure years of hassle free pumping. The quality of all the componentry included in the REEFE Pump Stations ensures that you can save time, giving absolute confidence at time of installation on site.

POLY PUMP WELLS

Polyethylene pump wells are strong, lightweight and UV resistant rotomoulded tanks. Suitable for above ground usage providing they are stabilised or tied down.

All tanks are engineered to Australian standard AS 1546, approved by NSW Health, and covered by a 5yr warranty.

Available in sizes from 250L - 5000L.



ACCESS COVERS

A large range of access covers and grates available for every location from domestic backyards to highways and airports. See page 66 for more information.

CONTROL PANELS

A complete range of controllers from a simple high level alarm to triplex pump controllers as well as SMS alarm senders, BMS integration and other customised options.

PUMPS

Wide range of pumps for commercial and domestic applications for stormwater, sewage and greywater. We offer single, dual and triplex options in both single phase and 3 phase options.

POLY PUMP WELLS

Polyethylene pump wells are strong, lightweight and UV resistant rotomoulded tanks.

All tanks are engineered to Australian standard AS 1546, approved by NSW Health, and covered by a 5 year warranty.

250L POLY PUMP WELL 22 KG	700L POLY PUMP WELL 36 KG	1200L POLY PUMP WELL 70 KG	1600L POLY PUMP WELL 130 KG
Code: 13144 Access Opening: 600x600	Code: 13168 Access Opening: 600x600	Code: 13175 Access Opening: 600x600	Code: 25857 Access Opening: 600x600
			
2000L POLY PUMP WELL 190 KG	3000L POLY PUMP WELL 245 KG	5000L POLY PUMP WELL 370 KG	
Code: 25864 Access Opening: 600x600	Code: 25338 Access Opening: 600x900	Code: 13205 Access Opening: 600x900	
			

NOTE: The Pump Wells and the Access Covers are sold separately. Please advise which type of Access Cover is required.

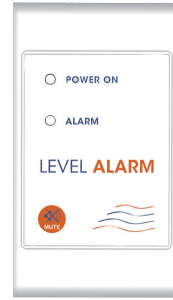
CONTROLLERS, FLOATS & PROBES

HIGH LEVEL ALARMS

Refer page 112



OUTDOOR



INDOOR



BATTERY BACKUP & SOLAR

COMPAKT SINGLE & DUAL PUMP CONTROLLER

Refer page 114

- Single 0.1 - 16 Amps
- Dual 0.1 - 16 Amps
- 240V only
- Outer door only
- Up to 4 floats



COMMERCIAL SINGLE & DUAL PUMP CONTROLLER

Refer page 115

- Single and dual options
- 240V or 415V
- Inner door or outer door
- Up to 4 floats



OUTER DOOR

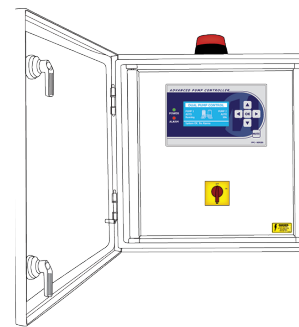


INNER DOOR

CUSTOMISED PUMP CONTROLLERS

Refer page 116

- Triplex pump controller
- Advanced pump controller
- BMS module
- Remote status indicator
- SMS alarm sender



FLOATS & PROBES

Refer page 118

- Wide range of floats and probes
- Available in various lengths from 5m to 30m
- Longer lengths available upon request



FLOAT



HYDRAULIC TRANSDUCER



COUNTERWEIGHT

PACKAGED PUMP STATIONS GRINDER & CUTTER

PUMPS & CONTROLLERS				PUMP WELLS - USE THESE CODES ON YOUR QUOTE REQUEST						
PUMPS	VOLTS	SINGLE /DUAL PUMP	CONTROLLERS	250L	700L	1200L	1600L	2000L	3000L	5000L
REEFE GRINDER PUMPS										
RGM055A (Page 50)	240V	Single Pump	High Level Alarm	P25S-G055H	P7S-G055H	P12S-G055H	P16S-G055H	P20S-G055H	P3S-G055H	P5S-G055H
	240V	Single Pump	Single Pump	P25S-G055	P7S-G055	P12S-G055	P16S-G055	P20S-G055	P3S-G055	P5S-G055
	240V	Dual Pumps	Dual Pump	-	P7D-G055	P12D-G055	P16D-G055	P20D-G055	P3D-G055	P5D-G055
REG015 (Page 53)	240V	Single Pump	High Level Alarm	P25S-EG15H	P7S-EG15H	P12S-EG15H	P16S-EG15H	P20S-EG15H	P3S-EG15H	P5S-EG15H
	240V	Single Pump	Single Pump	P25S-EG15	P7S-EG15	P12S-EG15	P16S-EG15	P20S-EG15	P3S-EG15	P5S-EG15
	240V	Dual Pumps	Dual Pump	-	P7D-EG15	P12D-EG15	P16D-EG15	P20D-EG15	P3D-EG15	P5D-EG15
RGS11 (Page 51)	240V	Single Pump	High Level Alarm	P25S-G11H	P7S-G11H	P12S-G11H	P16S-G11H	P20S-G11H	P3S-G11H	P5S-G11H
	240V	Single Pump	Single Pump	P25S-G11	P7S-G11	P12S-G11	P16S-G11	P20S-G11	P3S-G11	P5S-G11
	240V	Dual Pumps	Dual Pump	-	P7D-G11	P12D-G11	P16D-G11	P20D-G11	P3D-G11	P5D-G11
RGS15 (Page 51)	240V	Single Pump	High Level Alarm	P25S-G15H	P7S-G15H	P12S-G15H	P16S-G15H	P20S-G15H	P3S-G15H	P5S-G15H
	240V	Single Pump	Single Pump	P25S-G15	P7S-G15	P12S-G15	P16S-G15	P20S-G15	P3S-G15	P5S-G15
	240V	Dual Pumps	Dual Pump	-	P7D-G15	P12D-G15	P16D-G15	P20D-G15	P3D-G15	P5D-G15
RGS22M (Page 51)	415V	Single Pump	Single Pump	P25S-G22	P7S-G22	P12S-G22	P16S-G22	P20S-G22	P3S-G22	P5S-G22
	415V	Dual Pumps	Dual Pump	-	P7D-G22	P12D-G22	P16D-G22	P20D-G22	P3D-G22	P5D-G22
RGS37M (Page 51)	415V	Single Pump	Single Pump	P25S-G37	P7S-G37	P12S-G37	P16S-G37	P20S-G37	P3S-G37	P5S-G37
	415V	Dual Pumps	Dual Pump	-	P7D-G37	P12D-G37	P16D-G37	P20D-G37	P3D-G37	P5D-G37
REEFE CUTTER PUMPS (NOT SUITABLE for use in Public Facilities, Rental Properties or Townhouse & Unit Complex - Use GRINDER PUMP)										
RCE90 (Page 45)	240V	Single Pump	High Level Alarm	P25S-CE90H	P7S-CE90H	P12S-CE90H	P16S-CE90H	P20S-CE90H	P3S-CE90H	P5S-CE90H
	240V	Single Pump	Single Pump	P25S-CE90	P7S-CE90	P12S-CE90	P16S-CE90	P20S-CE90	P3S-CE90	P5S-CE90
	240V	Dual Pumps	Dual Pump	-	P7D-CE90	P12D-CE90	P16D-CE90	P20D-CE90	P3D-CE90	P5D-CE90
RCE160 (Page 45)	240V	Single Pump	High Level Alarm	P25S-CE16H	P7S-CE16H	P12S-CE16H	P16S-CE16H	P20S-CE16H	P3S-CE16H	P5S-CE16H
	240V	Single Pump	Single Pump	P25S-CE16	P7S-CE16	P12S-CE16	P16S-CE16	P20S-CE16	P3S-CE16	P5S-CE16
	240V	Dual Pumps	Dual Pump	-	P7D-CE16	P12D-CE16	P16D-CE16	P20D-CE16	P3D-CE16	P5D-CE16
RIC075 (Page 52)	240V	Single Pump	High Level Alarm	P25S-C75H	P7S-C75H	P12S-C75H	P16S-C75H	P20S-C75H	P3S-C75H	P5S-C75H
	240V	Single Pump	Single Pump	P25S-C75	P7S-C75	P12S-C75	P16S-C75	P20S-C75	P3S-C75	P5S-C75
	240V	Dual Pumps	Dual Pump	-	P7D-C75	P12D-C75	P16D-C75	P20D-C75	P3D-C75	P5D-C75
RIC150A (Page 52)	240V	Single Pump	High Level Alarm	P25S-C15H	P7S-C15H	P12S-C15H	P16S-C15H	P20S-C15H	P3S-C15H	P5S-C15H
	240V	Single Pump	Single Pump	P25S-C15	P7D-C15	P12D-C15	P16D-C15	P20D-C15	P3D-C15	P5D-C15
	240V	Dual Pumps	Dual Pump	-	P7D-C15	P12D-C15	P16D-C15	P20D-C15	P3D-C15	P5D-C15
RIC150.3 (Page 52)	415V	Single Pump	Single Pump	P25S-C15.3	P7S-C15.3	P12S-C15.3	P16S-C15.3	P20S-C15.3	P3S-C15.3	P5S-C15.3
	415V	Dual Pumps	Dual Pump	-	P7D-C15.3	P12D-C15.3	P16D-C15.3	P20D-C15.3	P3D-C15.3	P5D-C15.3
RIC220.3 (Page 52)	415V	Single Pump	Single Pump	P25S-C22.3	P7S-C22.3	P12S-C22.3	P16S-C22.3	P20S-C22.3	P3S-C22.3	P5S-C22.3
	415V	Dual Pumps	Dual Pump	-	P7D-C22.3	P12D-C22.3	P16D-C22.3	P20D-C22.3	P3D-C22.3	P5D-C22.3

ACCESS COVER OPTIONS

 Pump Stations are supplied standard with Poly Pedestrian Access Covers unless requested otherwise.
 Add the following (CB), (CD), (GB) or (GD) to the end of the code for other Access Options. E.G. P7D-V55(CB)

CB	Class B Access Cover	CD	Class D Access Cover	Other classes available
GB	Class B Access Gate	GD	Class D Access Gate	

CONFIGURATION

 Pumps are supplied standard Freestanding unless requested otherwise.
 If Guide Rail Systems are required add (GR) to the end of the code.

CONTROLLERS

 Varying Controller options available (Stainless Steel, SMS Alarms, BMS Systems, Inner Door Enclosures).
 Pump Stations are supplied standard with Outer Door Pump Controllers unless requested otherwise.