

RM5000-3 RAIN MAINS SYSTEM - SUBMERSIBLE

RM SYSTEMS



The RM5000-3 with RPS036 is designed for speed of installation with integrated pressure controller, no solenoid valve or electronic controls. This system restricts mains supply while the rain water is in the tank to help conserve our precious resource. This system is suitable for underground tanks and is best suited for the supply of toilet, laundry and garden taps/outlets. Also suitable for whole house supply for one bathroom dwellings. Two year warranty.

APPLICATIONS

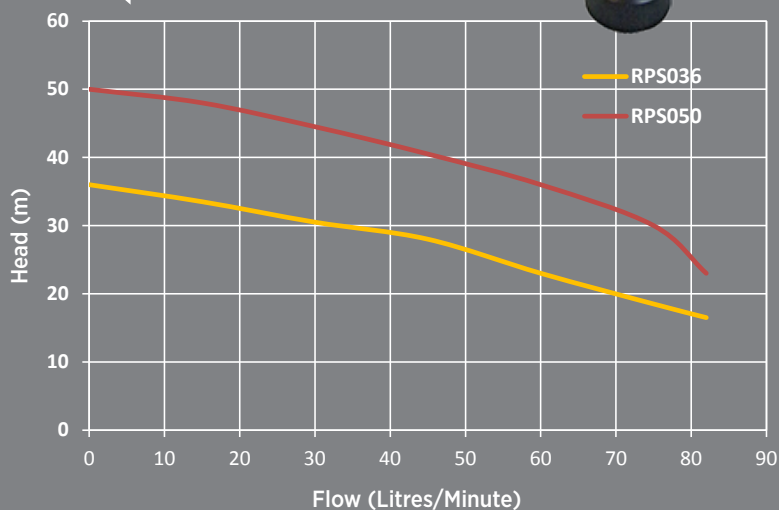
- Domestic toilet & laundry
- Small house / cabin / granny flat (1 bathroom)
- Small commercial / industrial*
- Garden irrigation*
- Toilet blocks (up to 6 fixtures)*
- Construction / mine site offices*

FEATURES & BENEFITS

- Watermark certified componentry
- This system automatically checks for rainwater. If there is no tank supply, the mains supply flows
- Valveset is 100% hydraulic - no electronics
- Simply plug in pump- no electrician required
- Affordable solution for new and old installations
- Pump has integrated pressure controller, run dry protection and leak-detection functions
- Compact design with water cooled motor
- Corrosion resistant
- Base ensures suction inlet is out of the sludge that builds up on the bottom of rainwater tanks
- Tested to AS4020 for potable water

CONSTRUCTION

- Grade 304 stainless steel casing & shaft
- Plastic impellers and diffusers
- 10m power cable
- Plastic pump base and discharge body
- Pump dimensions:
 - RPS036 - 125 dia x 870 high (mm)
 - RPS050 - 125 dia x 950 high (mm)
- Brass valveset



*Check specifications required.

CODE	DESCRIPTION	POWER		MAXIMUM		NO. OF IMPELLERS	CABLE LENGTH	OUTLET
		VOLTS	KW	HEAD (M)	FLOW (L/MIN)			
7112	RM5000-3 with REEFE® RPS036 Pressure Pump & RMV3550	240	0.37	36	100	5	10m	1"
13847	RM5000-3 with REEFE® RPS050 Pressure Pump & RMV3550	240	0.8	50	105	7	10m	1"