

SUBMERSIBLE RAIN MAINS SYSTEM

RM5000-3



The RM5000-3 features a Submersible Multistage Pressure Pump with integral controller, specifically designed for fast and easy installation. The pump is European made, guaranteeing exceptional quality and performance in Rainwater supply applications. This system is suitable for underground tanks and best suited for supply to toilet, laundry and garden taps/outlets.

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*
- Underground & Slimline tanks*

*Check specifications required

CONSTRUCTION

- Stainless Steel AISI 304 Pump body, motor shaft, handle, cover, screen
- Polymer Impellers, diffusers
- Alumina Graphite, lubricated mechanical seal

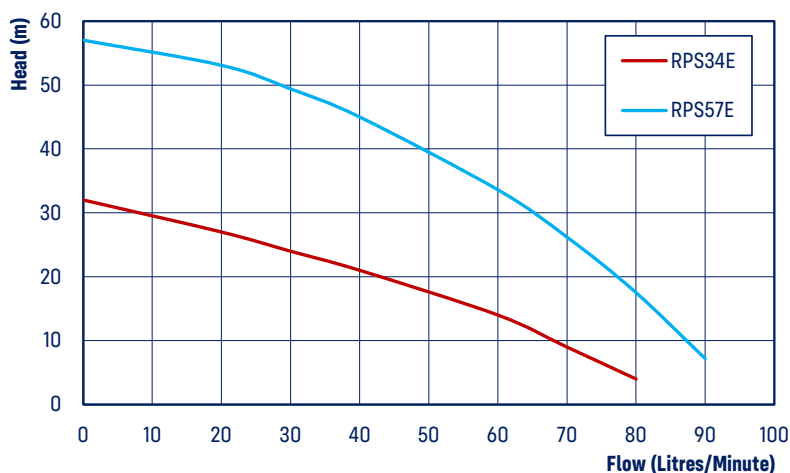
FEATURES & BENEFITS

PUMP

- Automatic start and stop on demand
- Mains Flow up to 50L/Min
- Integrated pressure controller with 220kPa/2.2 bar cut-in
- Supplied with 10m H07RN-F cable
- Integrated run-dry protection
- Internal blockage detection system, which shuts down the pump if debris obstructs the internal check valve
- Compact design, water-cooled motor
- Thermal overload protection

RM SYSTEM

- Rain to Mains Valve
- Integrated check valve, 100% Hydraulic
- Corrosion resistant
- Certified to AS/NZS4020 for use with potable water
- WaterMark Certified #022109



CODE	DESCRIPTION	POWER 240V			MAXIMUM		NO. OF IMPELLERS	CABLE LENGTH (M)	PUMP SIZE DØ X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)			
21323	RM5000-3 with RPS34E Pump and RMV3550 Valve	3.8	0.85	0.37	80	32	3	10	Ø127x502
21330	RM5000-3 with RPS57E Pump and RMV3550 Valve	6	1.25	0.75	90	57	5	10	Ø127x610