



MULTISTAGE SUBMERSIBLE PRESSURE PUMPS WITH INTEGRATED PRESSURE CONTROLLER

RPS-E SERIES

Exclusive to the market, this REEFE submersible pressure pump features an integrated pressure controller for easier installation and seamless operation in Rainwater supply applications. 100% European made, guarantees exceptional quality and performance. This pump is compact, lightweight and robust for extended service life across various applications.

APPLICATIONS

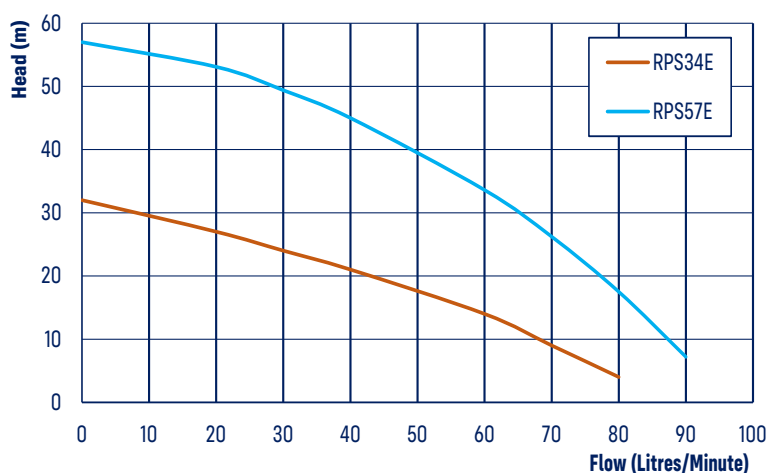
- House - Cabin - Shed
- Rainwater Systems
- Irrigation
- Clean water transfer from tanks
- Rain to Mains systems
- Toilet Blocks

FEATURES & BENEFITS

- Automatic start and stop depending on demand of water by users.
- Integrated pressure controller with 220kPa/2.2 bar cut-in
- Supplied with 10m H07RN-F Power Cable
- Float switch and in built 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
- Corrosion resistant 304 Stainless Steel
- Maximum water temperature 35°C
- Certified to AS/NZS4020 for use with potable water
- Electrical Safety Approval to AS/NZS 60335.2.41

CONSTRUCTION

- Stainless Steel AISI 304 Pump body, motor shaft, handle, cover, screen
- Polymer Impellers, diffusers
- Alumina Graphite, lubricated mechanical seal
- Polymer Float switch
- Supplied with mini pressure tank which must be installed close to the discharge of the pump
- Ingress Protection IP68
- Insulation Class F



CODE	MODEL	POWER 240V			RATED		MAXIMUM		NO. OF IMPELLERS	NO. OF TAPS	CABLE LENGTH (M)	INLET OUTLET		SIZE Ø X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)				MM	IN	
20722	RPS34E	3.8	0.85	0.37	40	22	80	32	3	4-6	10	25	1"	Ø127x502
20739	RPS57E	6	1.25	0.75	45	42	90	57	5	6-9	10	25	1"	Ø127x610