

# MULTISTAGE SUBMERSIBLE PRESSURE PUMP







#### **RPS 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**

- Rainwater Systems
- Irrigation
- Clean water transfer from tanks
- Rain to Mains systems

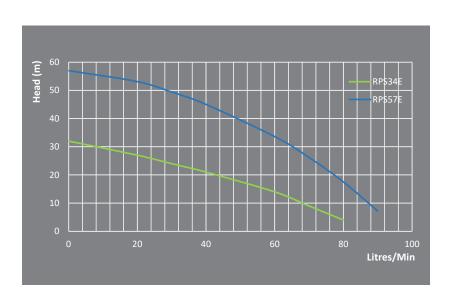
## **FEATURES & BENEFITS**

- Automatic start and stop depending on demand of water by users.
- Integrated pressure controller with 220kPa/
   2.2 bar cut-in
- Supplied with 10m H07RN8F Power Cable
- Float switch and in built run-dry protection
- Valve blockage detection system
- Integrated check valve
- Compact design
- Water-cooled motor
- Thermal overload protection
- Corrosion resistant 304 Stainless Steel
- Maximum water temperature 35°C
- Tested to AS4020 for potable water
- Tested to 1 million cycles

## **CONSTRUCTION**

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





CODE	MODEL	POWER 240V			RATED		MAXIMUM		NO. OF	NO. OF	CABLE	INLET	OUTLET	SIZE
		AMPS	P1 (W)	P2 (W)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)	IMPELLERS		LENGTH	(MM)		DØ X H (MM)
20722	RPS34E	3.8	850	370	40	22	80	32	3	4-6	10m	25mm/1"	25mm/1"	Ø127x502
20739	RPS57E	6	1250	750	45	42	90	57	5	6-9	10m	25mm/1"	25mm/1"	Ø127x610