

# RM5000-3 SUBMERSIBLE RAIN MAINS SYSTEM









# **EU SERIES**

The RM5000-3 features a Submersible Multistage Pressure Pump with integral controller, specifically designed for fast and easy installation. The system is 100% European made, gauranteeing 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**

- Rainwater System
- Irrigation
- Clean water transfer from tank and wells
- Construction
- Small Commercial Sites



### **FEATURES & BENEFITS**

#### PLIMP

- Automatic start and stop depending from demand of water by users.
- Integrated pressure controller with 220kPa/2.2 bar cut-in
- Supplied with 10m H07RN8F
- Integrated run-dry protection
- Valve blockage detection system
- Compact design
- Water-cooled motor
- Thermal overload protection

#### **RM SYSTEM**

- Rain to Mains Valve
- Integrated check valve, 100% Hydraulic
- Corrosion resistant
- Tested to AS4020 for potable water
- Watermark Certified componentry

### **CONSTRUCTION**

- Stainless Steel AISI 304
   Pump body, motor shaft,
  handle, cover, screen
- PPO Impellers, diffusers
- Alumina.Graphite, lubricated mechanical seal
- Nickel coated brass valve

Head (m)						205345
<b>Head</b>						RP\$34E RP\$57E
40				$\blacksquare$		
30				++		
20	$\vdash\vdash\vdash$					
10						
0	0	20	40	60	80	100
					L	itres/Min

CODE	DESCRIPTION		POWER 240V		MAXIMUM		NO. OF	CABLE	SIZE
			P1 (W)	P2 (W)	FLOW (L/MIN)	HEAD (M)			DØ X H (MM)
21323	REEFE® RPS34E Pressure Pump & RMV3550	3.8	850	370	80	32	3	10m	Ø127x502
21330	REEFE® RPS57E Pressure Pump & RMV3550	6	1250	750	90	57	5	10m	Ø127x610