

# 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 20m 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

<b>E</b> 60	H					
Head (m)			+			RP\$34E RP\$57E
40				=		
30						
20						
10	$\mathbb{H}$					N
0						
	0	20	40	60	80 <b>I</b>	100 .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	20m	Ø127x502
21330	REEFE® RPS57E Pressure Pump & RMV3550	6	1250	750	90	57	5	20m	Ø127x610