# REFE

## STAINLESS STEEL MULTISTAGE PRESSURE PUMP **PRHM SERIES**

These heavy duty stainless steel multistage pressure pumps are designed for years of quiet, efficient and vibration free operation. Suitable for many applications from home and garden, to commercial water supply. Capable of handling fluid temperatures up to 90°C. This is an extra quiet pump, which will give many years of trouble-free operation.

### **APPLICATIONS**

- Amenities blocks, hotels, restaurants
- Commercial laundry •
- Whole house supply, apartment blocks
- Irrigation supply
- . Stock watering systems, chicken farms

### **FEATURES & BENEFITS**

- Automatic pressure controller giving consistent supply with run-dry protection
- Quite operation typical noice level only 50-65 dB
- Lower power consumption vs. inferior versions
- Excellent pressure up to 580kPa max
- Quick-plug electrical connections on pressure controller
- Special function on pressure controller that automatically checks for water every 24 hours after a run dry event
- Tested to AS/NZ4020 for potable water

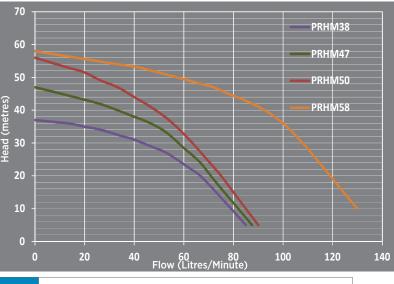
### **CONSTRUCTION**

- Heavy duty 304 stainless steel housing
- Grade 304 stainless steel impeller, diffusers and shaft
- Continuous duty, 2-pole induction motor with thermal overload protection
- Brass barrel union
- Industrial grade motor with insulation class F and IP55 ingress protection rating

AVAILABLE WITH 18L PRESSURE TANK SWITCH & GAUGE										
CODE	MODEL	SIZE (mm)								
8515.2PTS	PRHM38	340 x 160 x 665								
8522.2PTS	PRHM47	385 x 160 x 665								
9826.2PTS	PRHM50	420 x 160 x 665								
8539.2PTS	PRHM58	450 x 180 x 690								







Not suitable for suction lift operations - Flooded suction only

CODE	MODEL	POWER 240V		RATED		MAXIMUM		NO. OF	NUMBER	CABLE	INLET	OUTLET	SIZE
		AMPS	WATTS	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)	TAPS	OF IMPELLERS	LENGTH		(MM)	L X W X H (MM)
8515.2	PRHM38	3.8	550	33	32	72	38	4 - 6	4	3m	25 FBSP	25 MBSP	340 x 160 x 355
8522.2	PRHM47	3.8	550	33	40	72	47	6 - 10	5	3m	25 FBSP	25 MBSP	385 x 160 x 355
9826.2	PRHM50	5.2	750	45	42	90	56	8 - 12	6	3m	25 FBSP	25 MBSP	420 x 160 x 355
8539.2	PRHM58	8.4	1300	60	50	130	58	10 - 16	6	3m	32 FBSP	25 MBSP	450 x 180 x 380
Add ".PTS" to the end of the product code when ordering pump with 18L Pressure Tank, Switch and Gauge (e.g. 8515.2.PTS)													