

REEFE MECHANICAL **PRESSURE SWITCH**

INSTRUCTION MANUAL



RMP-STD
RMP-HP
RMP-12
RMP-12T



RMP-FSG

CODE		34866	34873	34880	34897	34903
MODEL NUMBER		RMP-FSG	RMP-STD	RMP-HP	RMP-12	RMP-12T
MAX WORKING PRESSURE		5 BAR	5 BAR	5.5 BAR	12 BAR	12 BAR
FACTORY SETTING	CUT IN	1.4	1.4	2.1	5.0	5.0
	CUT OUT	2.8	2.8	3.5	8.0	8.0
SETTING RANGE		1-5	1-5	1.5-5.5	3.0-12.0	3.0-12.0
MIN DIFFERENTIAL		0.6	0.6	0.8	1.5	1.5
MAX DIFFERENTIAL		2.3	2.3	2.7	5.0	5.0
MAX VOLTAGE		250VAC 50HZ	250VAC 50HZ	250VAC 50HZ	250VAC 50HZ	500VAC 50HZ
AMP		16 (10)	20 (16)	20(16)	20 (16)	20 (16)

SETTING

- Ensure the Pressure Switch selected is suitable based on the maximum head of the pump
- All Pressure Switches are supplied preset – Refer the table above.
- After installing the Pressure Switch always check the Cut In Pressure and Cut Out Pressures are set correctly
- Please Note – the Pressure Scale on the Range Nut (2) is an indicator only and the actual Cut In Pressure and Cut Out Pressure needs to be checked with a pressure gauge. (Scale is not applicable to the RMP-FSG)

If the pressure switch requires adjustment, please follow the following steps to set your pressure switch:

- Turn differential nut (1) up completely (anticlockwise) until the nut is level with the top of the thread.
- Adjust Range Nut (2) To Desired Cut In Pressure (Pump Start)
- Turn differential nut (1) down to the desired Cut Out Pressure (Pump Stop)

Important Note: The Range Nut (2) adjusts both the Cut In Pressure and the Differential.

WARRANTY AGAINST DEFECTS

2 Year Warranty applies

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