

REEFE MECHANICAL

PRESSURE SWITCH WITH SPDT CONTACT

INSTRUCTION MANUAL



RMP5-CONTROL
RMP12-CONTROL
RMP16-CONTROL

CODE		35801	35252	34910
MODEL NUMBER		RMP5-CONTROL	RMP12-CONTROL	RMP16-CONTROL
MAX WORKING PRESSURE		5 BAR	12 BAR	16 BAR
FACTORY SETTING	CUT IN	2.4	5.0	5.0
	CUT OUT	3.0	8.0	8.0
SETTING RANGE		0.9-5.0	2.5-10.0	2.5-12.0
MIN DIFFERENTIAL		0.4	0.8	0.8
MAX DIFFERENTIAL		2.5	1.4	3.8
MAX VOLTAGE		250VAC 50HZ	250VAC 50HZ	250VAC 50HZ
AMP		5A	5A	5A

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.

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)

NB: Position the inlet power cables downwards

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

WARRANTY AGAINST DEFECTS

2 Year Warranty applies

Please scan this QR code to view or download a copy from our website at www.reefe.com.au/warrantyterms. Or you may request a copy by emailing csv@ascento.com.au or by writing to Ascento Warranty Terms PO Box 650 Morningside QLD 4170 or call us on 07 3893 5000 and request a copy.

