



PM5 PRESSURE SWITCH

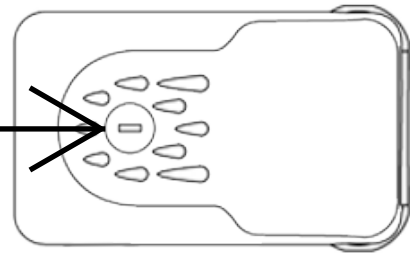
PUMPEXPRESS
WE MOVE WATER

Factory Settings:

On / Cut in – 1.4 Bar - (21PSI)
Off / Cut out – 2.8 Bar - (40 PSI)
Differential – 1.4 Bar - (20 PSI)

Accessing your pressure switch:

To release the Outer Casing, unscrew the plastic fastener by turning anticlockwise, then carefully remove the cover.



Adjusting your pressure switch:

Your pressure gauge should be installed and clearly visible to you to make the fine tuning easier.

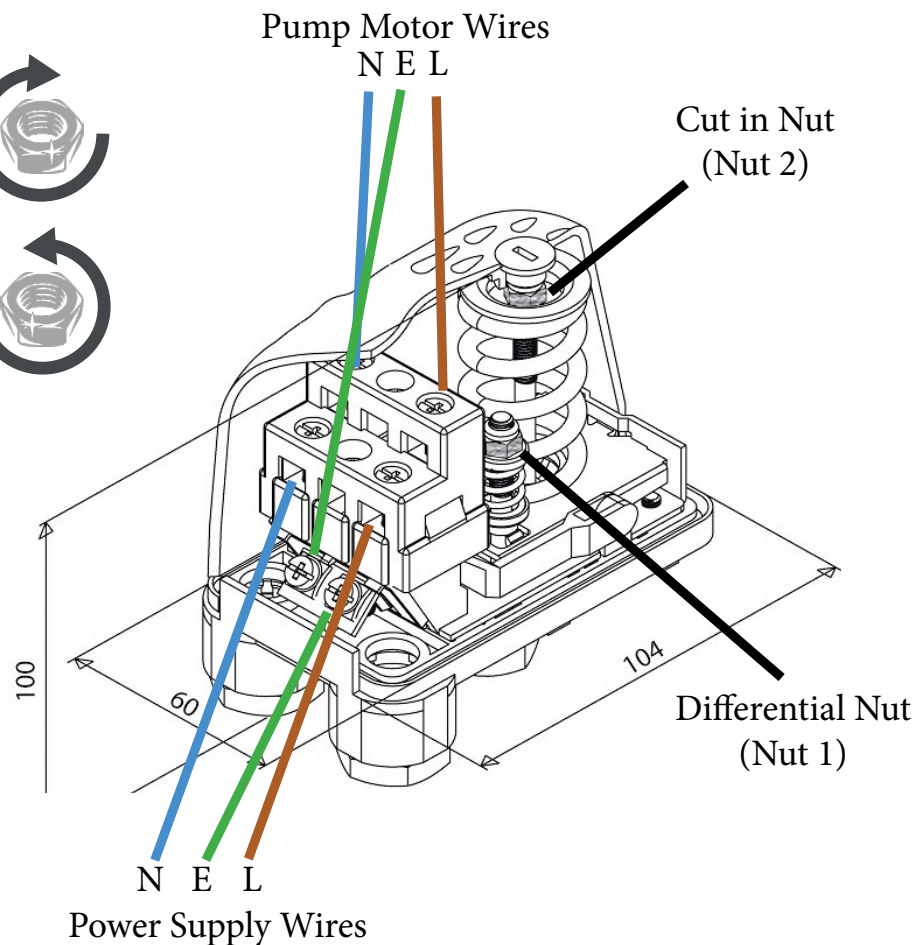
1. Completely turn up, in a clockwise direction the differential Nut (1) (diagram below).
2. Turn up (clockwise) or Down (anticlockwise) the Cut In Nut (2) to the desired point at which the pump will start (Minimum Cut in Pressure is 1 bar) - (Factory set to 1.4 Bar – 21 PSI).
3. Set the Cut Out / off pressure, by turning down (anticlockwise) the Differential Nut (1) until it reaches the pressure required. - (Factory set to 2.8 Bar – 40 PSI).

When adjusting, it is recommended to rotate the nuts between 1/8 to 1/4 turns for more precise control.

Clockwise:
Increase/Up



Anticlockwise:
Decrease/Down



A PM5 operates on a pressure differential minimum of 0.6 BAR to a maximum of 2.3 BAR.
A PM5 has an operating pressure range of 1-5 BAR