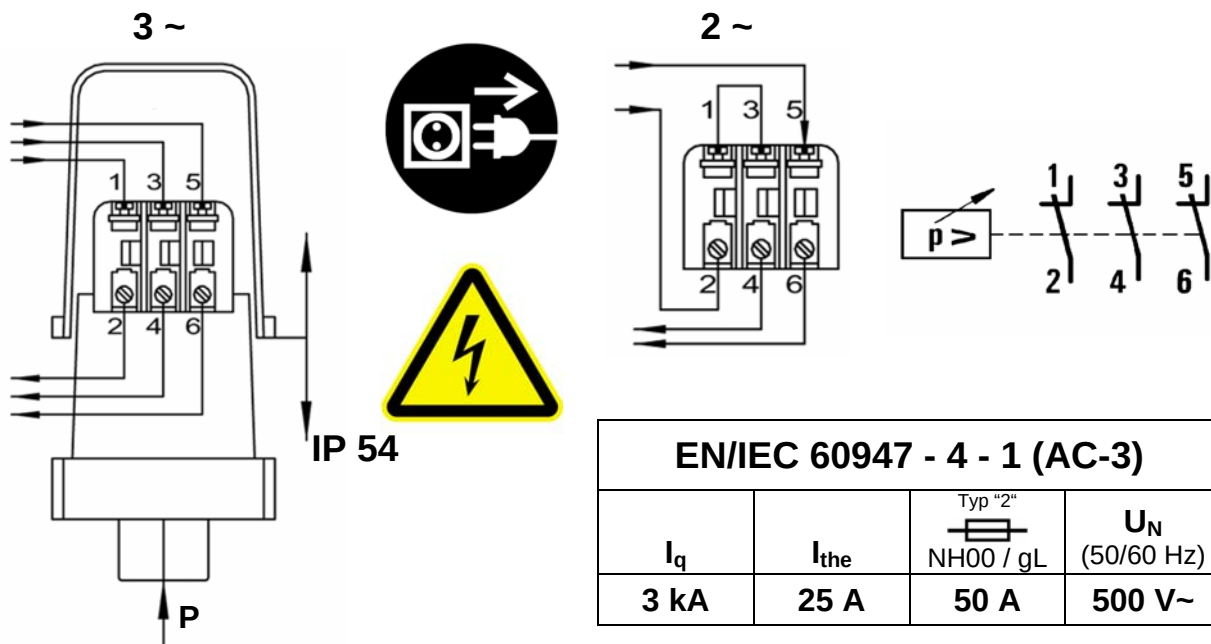


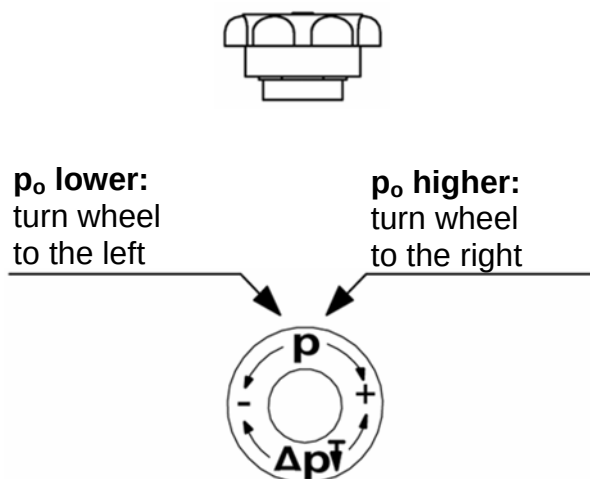


The relevant standards for running and installing electrical appliances are to be observed. Installation and connection by skilled personnel only, after installing accessories function of device to be checked by skilled personnel only.



CAUTION: Pressure setting is only possible when applying pressure to the switch

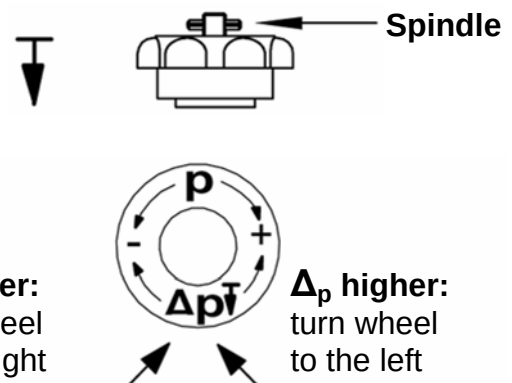
Cut-out pressure p_o



Differential Δp

$$\Delta p = p_o - p_u$$

Press wheel downwards

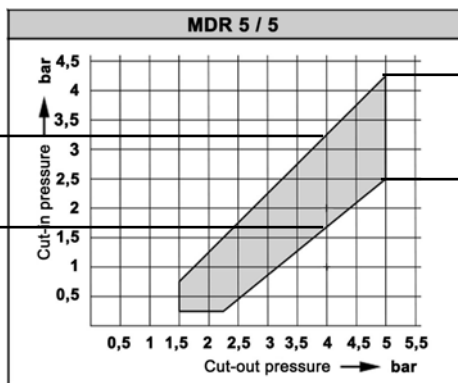


If the spindle moves when turning, lowest possible Δp has been reached. In order to loosen, turn wheel to the left holding the spindle tight.

Example of a pressure setting using the MDR 5/5 pressure diagram

3.2 max.
cut-in pressure

1.8 min.
cut-in pressure

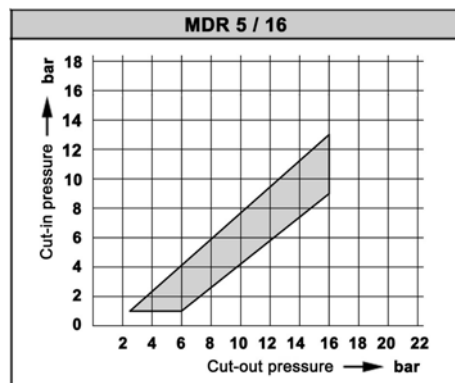
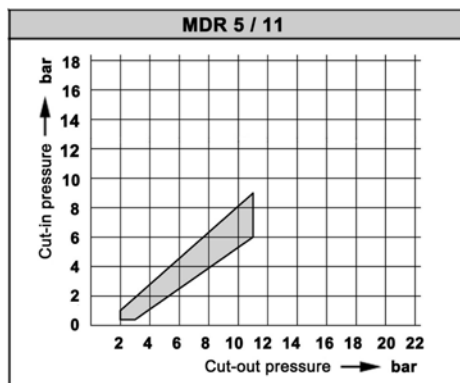
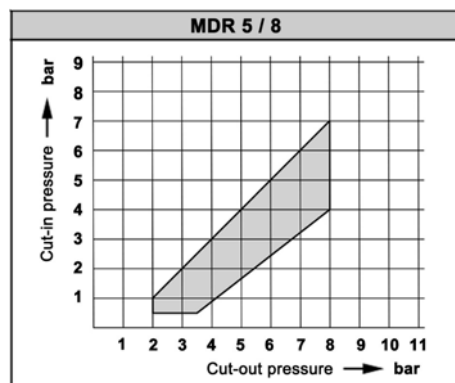
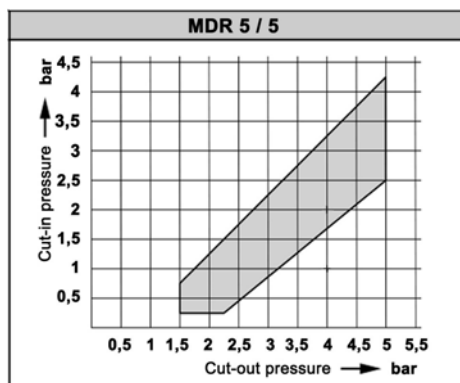


Setting range off
the cut-in pressure

Example:

Cut-out pressure p_o 4 bar
Cut-in pressure p_u between
1.8 and 3.2 bar possible

Pressure Diagrams MDR 5



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