Using solid state technology, the Series 3000MR and 3000MRS Photohelic® switch/gages combine the functions of a precise, highly repeatable differential pressure switch with a large easy-to-read analog pressure gage employing the durable, time-proven Magnehelic® gage design. Switch setting is easy to adjust with large external knobs on the gage face. Gage reading is unaffected by switch operation — will indicate accurately even if power is interrupted. Solid state design now results in greatly reduced size and weight.

Switch Type: Each setpoint has 1 form C relay (SPDT), solid state relay.

Relay Contacts: (Resistive load) 1 form C rated 1.0A @ 30 VDC, 3.0A @ 110 VDC or 0.5A @ 125 VAC. Gold over clad silver - suitable for dry circuits.

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