

DIFFERENTIAL PRESSURE SWITCH



DESCRIPTION

High-precision switch for monitoring differential pressure and negative pressure of gaseous and non-corrosive media.

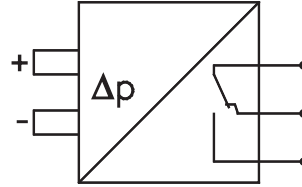
Features

- The desired switching point between NO and NC is set by a rotary switch (scale 0.2 to 3 mbar).
- Vertical mounting position is recommended

Applications

- Pressure control for central extraction and variable air volume systems (VVS).
- Air flow monitoring of warm air heaters.
- Frost protection for heat exchangers.
- Vee-belt and filter monitoring.
- Controlling and monitoring gas boilers.

WIRING DIAGRAM



TECHNICAL DATA

Model Number	Measuring range (Pa)	Protection class	Head, mm
DCV-PA-MPR300	20-300	IP54	88W x 88H x 53D