

# DIGITAL DIFFERENTIAL PRESSURE SENSOR (DP)

The digital differential pressure sensor DP measures the pressure difference between two points and when the difference exceeds a predefined set-point it reacts by closing a dry contact output.

The unit is meant to be used with backflushing systems of automatic filters, it is highly accurate and low power consuming.



Black command tube to **low** pressure point

Red command tube to the **high** pressure point

12 volt DC or 24 volt AC

Dry contact output with no polarity for signaling external controller