

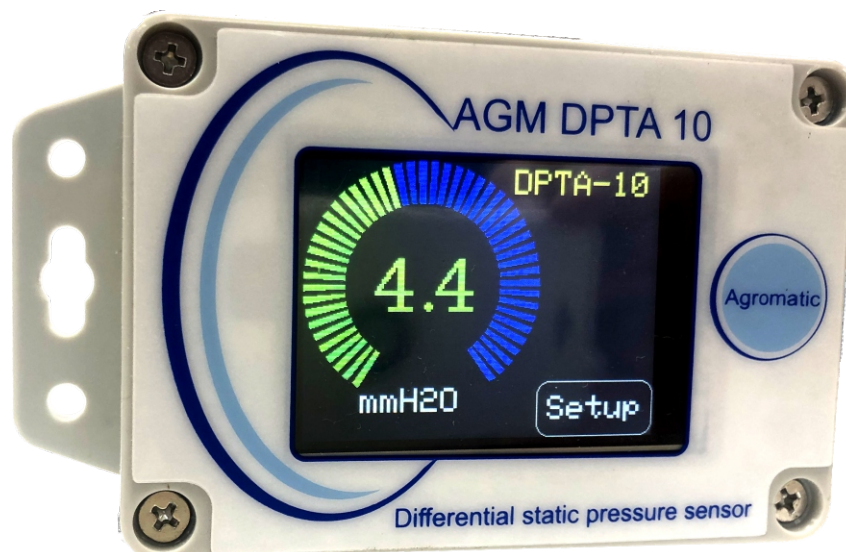
Static differential pressure sensor

Agromatic

DPTA 10

A Technocon Company
ENGINEERING LTD

- * Is a stand alone static differential pressure sensor .
- * Have a 2.4 inch color touch display for easy set up.
- * Show the measured static pressure .
- * Give analog output according to the static pressure .
- * Alarm out in case of low or high static pressure and time delay.
- * Option for high and low temperature alarm as back up alarm system.



The DPTA 10 can be set to show the following measuring as full scale :

- 0 to 5 mm or 0 to 10 mm water column.
- 0 to 50 Or 0 to 100 pascal
- 0 to 0.2 or 0 to 0.4 inch water column.
- 0 to 5 volt or 0 to 10 volt out .

Technical data

Power 12 to 24 volt DC 200 ma.

Output 0 to 10 volt or 0 to 5 volt DC (key selected) .

Accuracy +/- 2 %

Unit select : mm water,pascal,inch (key selected) .

Process connection input 5 mm ID tubing.

Temperature operation range 0 to 70 C degree.

IP 54

Alarm dry contact 5 A NC.

Size 14x7x5 cm.

