

EDB-M Differential pressure gauges and pressure switches for air



Description :

Differential pressure gauge and pressure switch for the visualisation of the differential pressure of air or non-corrosive and non-flammable gases. The device is fitted with alarm signal when a predetermined value is reached.

Characteristics:

Material : ABS , PMMA , PC
Protection : IP 54

Pressure gauge :

Fluid: iso paraffin density 15°C:
EDB-M 6P6 d = 0.786 kg/dm³
EDB-M 10P13 d = 1.870 kg/dm³
Precision : 5 Pa
Operating temperature : from -40° to +60°C

Pressure switch:

Contact : dust-tight microswitch with SPDT switching contacts
Differential : fixed
Operating temperature : from -20° to +60°C

Notes:

The complete unit is composed of liquid column differential pressure gauge with inclined scale and differential pressure switch connected to the manometer by means of PVC tubes of 2,2 m length.

Operating data and price list

* pressure gauge only

Item normally available from stock

model	gauge scale Pa	switch scale Pa	differential Pa	pressure max kPa	euro
EDB-M 6P6	from 0 to 600	from 40 to 600	30	50	∨
EDB-M 10P13	from 0 to 1500	from 100 to 1300	80	50	∨
EDB-M 6*	from 0 to 600	-	-	200	∨
EDB-M 10*	from 0 to 1500	-	-	200	∨