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Product Name :
Electronic Pitot Sensor

Product Code :
LBNY-0005-10300093



Description :

The Electronic Pitot Sensor was designed as an accessory for the Computer Linked Air Flow Bench. Measuring connections on the sensor are connected to the pressure sensors on the Bench, the measurements made in this way enable the pressures across the diameter of the tube (= travel) to be displayed. The position of the measuring opening in the tube is output by a potentiometer as a voltage signal and can be displayed in a software package as travel in mm. With the vertically moving sensor, pressure measurements in the intake tube for the fan on the can be performed.

Technical Specification :

Measurement of the static pressure
Measurement of the dynamic pressure component
Electronic Pitot sensor for pressure measurement
lxwxh: 120x75x350mm, 1kg.

Technical Data:

Travel measuring range: 0...130mm
Pressure measuring connections for:
Total pressure
Static pressure
Dimensions and Weight:
Lxwxh (retracted) : 120 x 75 x 350 mm
Weight: 1 kg.



Laboratory Instrument India