dpm Ellipsoidal **Pitot Static Tube**



Velocity:

2.00 to 90.0 m/sec

394 to 17730 ft/min

With TT Series:



Features:

- Easy access to velocity measurements
- No sensing electronics
- **Portable**
- Suitable for temperatures of up to 100°C

With a modified ellipsoidal nose configuration and a unity Pitot Tube Factor, the dpm Ellipsoidal Pitot Tube can be used with any Micromanometer and calibration is not required.

Constructed from stainless steel, the sensing section of the dpm Ellipsoidal Pitot Tube is 330 mm long and 6 mm in diameter, with a directional pointer and marker clips, and is suitable for temperatures of up to 100°C. The pressure ports are covered by a pressure port protector to guard against accidental damage.

dpm Ellipsoidal Pitot Tube comes with three 300 x 10 mm extension poles allowing it to be extended to 600, 900 and 1200 mm long.

With ST6 Series:



Models: Range / Resolution:

TT 550 V Series 2.00 to 90.0 m/sec 394 to 17730 ft/min 394 to 17730 ft/min TT 570 V Series 2.00 to 90.0 m/sec 2.00 to 90.0 m/sec 394 to 17730 ft/min **ST6 Series**

Accuracy at 20°C:

Readings < 100 counts ± 2 counts.

Readings > 100 counts \pm 1 % of reading \pm 1 count.

Standard Accessories:

- 1 m Flexible Tubing (2)
- 300 x 10 mm Extension Poles (3) Download Software
- **Directional Pointer**
- **Instruction Manual**

Optional Extras:

- dpm Micromanometer
- K Type Temperature Probes*
- **Test Set Case**



In the interest of continuous product development and improvement DP Measurement reserve the right to amend specifications and discontinue models, features and colours of the TT Series, ST6 Series and dpm Pitot Tubes at any time without prior notice.



Manufactured in UK

DP Measurement

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Associated Instrument Repairs

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