

Pitot Static Tube

Stainless Steal Construction Pitot Tubes

The unique ellipsoidal nose form results in exceptional accuracy, insensitivity to errors in alignment and elimination of the need for calibration curves. Constructed from stainless steel, tubes can be as small as 2.3 mm in diameter yet scaled up to 4 m in length.

Features & Benefits

- Totally compatible with manometers, pressure gauges and pressure transmitters
- · Ideal for measurement of air velocity in hostile environments
- Integral thermocouple for combined pressure and temperature sensing
- Can be used in permanent position when fitted with gland
- S-Type for limited access and adverse conditions



*Micromanometer is available from Kanomax.



Easy Fit Ellipsoidal Pitot Tube											
Overall Length (m)	0.2	0.3	0.3	0.5	0.5	0.75	0.75	1.0	1.0	1.25	1.25
Tube Diameter (mm)	4	4	4	8	8	8	8	8	8	9.5	9.5
Head Diameter (mm)	2.3	4	4	8	8	8	8	8	8	9.5	9.5
Gland (inch)			1/4"		3/8"		3/8"		3/8"		1/2"

Classic Ellipsoidal Pitot Tube										
Overall Length (m)	1.83	2.13	2.44	2.74	1.0	1.22	1.52	1.83		
Tube Diameter (mm)	12.7	19	19	19	8	9.5	9.5	12.7		
Head Diameter (mm)	9.5	9.5	9.5	9.5	8	9.5	9.5	9.5		
Gland (inch)					3/8"	1/2"	1/2"	1/2"		

Pitot with K-Type Thermocouple						
Overall Length (m)	0.3	1.0				
Tube Diameter (mm)	4	8				
Head Diameter (mm)	4	8				

S-Type Pitot Tube				
Overall Length (m)	0.7	1.2	2.2	3.2



Kanomax USA, Inc.

P.O. Box 372

219 US Hwy 206, Andover, NJ 07821 U.S.A. TEL: 1-800-247-8887 (USA) / 1-973-786-6386

FAX: 1-973-786-7586 E-mail: info@kanomax-usa.com URL: www.kanomax-usa.com

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