

Series TE5000 Mini Differential Pressure Gauges

Series TE5000 Mini Differential Pressure Gauges are typical of the concise structure, small size, lower energy consumption and high accuracy. This product is fully applicable to any occasion. The shell is made from mineral and Glass-filled Nylon. And the lens is made from polycarbonate. The gauges can work under heavy pressure, blast, and the maximum pressure can be up to 30 pound/ square inch. 2.067 mb. When pressure is too great, the rupture disk which is connected to diaphragm can protect the product.



SPECIFICATION

Size	2-29/32 inch (73.82mm) x 2-7/16 inch (61.93mm)
Weight	6 oz (170.1g)
Rated total pressure	Rated total pressure: 50 pound/ square inch(3.445 milliBar)
Accuracy	±5% of FS at 70°F (21.1°C)
Connections	Barbed, for 3/16" ID tubing (standard); 1/8" male NPT (optional)
Housing	Glass filled nylon; acrylic lens
Temperature Limits	20 to 120°F (-6.67 to 48.9°C).
Paint	Black
Standard fitting	2pcs 4-40x1-5/8 inch construction bolts 2pcs 4-40 hexagonal nuts 1pcs 0.050 inch hexagonal spanner 1pcs bracket of panel mounting
Specifications	125Pa, 250Pa, 500Pa, 750Pa, 1KPa, 2KPa.

DIMENSIONAL DRAWING

