DUAL RANGE FLEX-TUBE® U-INCLINED MANOMETERS



1227 Dual Range



Mounted in Incline Position

3/4 [19.05]	[660.40]
As Vertical U-Tube Manometer	As Inclined Manometer
0-16" water with 1" major divisions, .2" minor divisions	Scale is 17" long, reading .20-0-2.6" water with .02" minor divisions
Model 1227M (metric)	Model 1227M (metric) is
is 0-400 mm water column	-5 to 0 to 70 mm water column

The **SERIES 1227** Dual Range Flex-Tube[®] U-Inclined Manometer is a versatile, low cost manometer that can be used to read high-range pressure on the right leg or as an inclined manometer to read low-range pressure on the bottom leg. It is made of a sturdy, clear plastic and offers direct readings as a U-tube or an inclined gage. Magnetic clips are attached to the unit to hold it in position on any steel duct surface and instructions are conveniently printed directly on the scale.

FEATURES/BENEFITS

- Reads 0 to 16 in w.c. as a U-tube and -0.20 to 0 to 2.6 in w.c. as an inclined gage
- · Clear, shatterproof indicating tube provides overpressure protection
- · Black markings on a stark white scale for positive definition

APPLICATIONS

- Fan status
- Filter monitoring

MODEL CHART	
Model	Description
1227 1227M	English units Metric units

ACCESSORIES - STANDARD

Description

Two plastic carrying plugs with retainers for use when manometer is not in service. Two magnetic clips to hold instrument to metal surface. Flexible red vinyl plastic tubing connectors. Brass terminal tube 1/4" diameter x 8" long. One terminal tube holder. Brass adapter, 1/8" pipe thread to plastic tubing. One 4-1/2' length of Tygon® plastic tubing. One 1 ounce bottle .826 sp. gr. red gage fluid. Vinyl carrying case.

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