

1. GENERAL

1.1 Scope

- .1 Provide meters, gauges, and taps where shown on drawings and/or specified herein.
- .2 Submit shop drawings of proposed products to the Contract Administrator for review.
- .3 Submit data sheets on thermometers and pressure gauges indicating service, and temperature or pressure ranges to the Contract Administrator for review.

2. PRODUCTS

2.1 Static Pressure Gauges

- .1 Dial Gauge: 100 mm (4 in dial), diaphragm actuated, suitable for positive, negative or differential pressure measurement. Accuracy within +2% of full scale, complete with static pressure tips and mounting accessories.

3. EXECUTION

3.1 Installation

- .1 Select gauges so that normal operating point is approximately mid-point of instrument range.

3.2 Meters and Gauges Installation Schedule

- .1 Static Pressure Gauges:
 - .1 Across built-up filter banks
 - .2 Across unitary filter sections
 - .3 Across supply and return fans
 - .4 And where shown on drawings

END OF SECTION