**SLACK TUBE® MANOMETER**

The Series 1211 Slack Tube® Manometer is as accurate as the finest laboratory "U" gages, but is designed to roll up compactly for easy carrying. These manometers cover a wide range of pressure readings from 4-0-4 inches up to 60-0-60 inches.

**FEATURES/BENEFITS**
- Rolls up for easy storage and transport
- Over pressure safety traps to prevent loss of fluid due to over range pressures or surges in pressure
- Over pressure safety traps to prevent loss of fluid due to over range pressures or surges in pressure
- Black markings on a stark white scale for positive definition
- Clear, shatterproof indicating tube provides overpressure protection
- 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
- Filter monitoring
- Fan status
- Filter monitoring
- Duct static pressure for setting damper position
- Over pressure safety traps to prevent loss of fluid due to over range pressures or surges in pressure
- Magnetic clips are attached to the unit to hold it in position on any steel duct surface
- Readability
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**ACCESSORIES - STANDARD**
- Plastic case, magnetic mounting clips, two rapid shutoff type molded nylon rubber tubing connectors and one bottle of fluorescein green color concentrate with wetting agent.

**INCLUDED WITH THE 1212 KIT**
- (1) #1211-16 Slack Tube® Manometer, reads pressure to 16" water*, (1) Carrying case, plastic, 8-1/2" x 7" x 3-1/8", (1) 1 oz. bottle Fluorescein green color concentrate with wetting agent, (2) 1/8" pipe thread rubber tubing adapters, (1) 1/8" to 1/4" pipe thread bushing, (1) 3 L 3/16" rubber tubing, (1) Rubber tubing adapter to fit standard 7/16" dia. spud.

*Other ranges available.

**MODEL CHART**

<table>
<thead>
<tr>
<th>Model</th>
<th>Range, in.</th>
<th>Metric Model</th>
<th>Range, CM</th>
<th>Hg Req’d (oz.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1211-8</td>
<td>4 to 0 to 4</td>
<td>1211-60</td>
<td>25 to 0 to 25</td>
<td>11</td>
</tr>
<tr>
<td>1211-12</td>
<td>6 to 0 to 6</td>
<td>1211-100</td>
<td>50 to 0 to 50</td>
<td>35</td>
</tr>
<tr>
<td>1211-16</td>
<td>8 to 0 to 8</td>
<td>1211-200</td>
<td>100 to 0 to 100</td>
<td>18-1/2</td>
</tr>
<tr>
<td>1211-24</td>
<td>12 to 0 to 12</td>
<td>1211-200</td>
<td>25 to 0 to 25</td>
<td>11</td>
</tr>
<tr>
<td>1211-30</td>
<td>15 to 0 to 15</td>
<td>1211-100</td>
<td>50 to 0 to 50</td>
<td>35</td>
</tr>
<tr>
<td>1211-36</td>
<td>18 to 0 to 18</td>
<td>1211-200</td>
<td>100 to 0 to 100</td>
<td>18-1/2</td>
</tr>
<tr>
<td>1211-48</td>
<td>24 to 0 to 24</td>
<td>1211-100</td>
<td>50 to 0 to 50</td>
<td>35</td>
</tr>
<tr>
<td>1211-60</td>
<td>30 to 0 to 30</td>
<td>1211-200</td>
<td>100 to 0 to 100</td>
<td>18-1/2</td>
</tr>
<tr>
<td>1211-72</td>
<td>36 to 0 to 36</td>
<td>1211-100</td>
<td>50 to 0 to 50</td>
<td>35</td>
</tr>
<tr>
<td>1211-120</td>
<td>60 to 0 to 60</td>
<td>1211-200</td>
<td>100 to 0 to 100</td>
<td>18-1/2</td>
</tr>
</tbody>
</table>

**DUAL RANGE FLEX-TUBE® U-INCLINED MANOMETERS**

The Series 1227 Dual Range Flex-Tube® U-Inclined Manometers are versatile, low cost manometers 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
- Duct static pressure for setting damper position
- Over pressure safety traps to prevent loss of fluid due to over range pressures or surges in pressure
- 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.