Air Velocity Meters

Series 400

Series 400 Air Velocity Meters with Combination Inclined/Vertical Scales
Rated for total pressures to 100 psig (6.89 bar); temperatures to 150°F (65°C)

<table>
<thead>
<tr>
<th>Model</th>
<th>Range in w.c.</th>
<th>Velocity in FPM</th>
<th>Inclined Scale</th>
<th>Vertical Scale</th>
<th>Pitot Tube</th>
</tr>
</thead>
<tbody>
<tr>
<td>400-10-Kit</td>
<td>0-10</td>
<td>400-12,600</td>
<td>.01, 0-1.0</td>
<td>10, 1-10</td>
<td>18 in</td>
</tr>
<tr>
<td>400-10-Gage</td>
<td>0-10</td>
<td>400-12,600</td>
<td>.01, 0-1.0</td>
<td>10, 1-10</td>
<td>none</td>
</tr>
</tbody>
</table>

Contact factory for extra long steel cases for use with longer Pitot tubes.

Dwyer Instruments, Inc.
www.dwyer-inst.com

Air Meter

Model 460
A Low-Cost, Direct Reading Instrument Used for Both Air Velocity & Static Pressure Tests

Simple and quick, the 460 Air Meter is popular for servicing air conditioning, heating and ventilating equipment. Direct reading velocity and static pressure scales — both low and high ranges — show supply and return grille velocities, furnace draft, pressure drop across filters, etc. The 460 gives consistent, accurate results with no tedious calibration. Rugged plastic for rough daily use. Dual velocity ranges read 260-1200 and 1000-4000 FPM; pressure ranges from .005-.09 and .05 -1.0 in w.c.

Model 460, Air Meter, complete kit

ACCESSORIES
A-378, Tube of 3 replacement floats
A-379, Supply grill probe
A-380, Return grill probe
A-381, Cleaning kit including 1 anti-static chemically treated pipe stem cleaner and nylon high range orifice cleaner

Series 400-10-Kit, Size 11 1/2”H x 20 1/4”W x 1 1/2”D. Only 13 1/4 lb with equipment.

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