SERIES HADP

Differential Pressure Transmitters

- Medical instruments
- Energy management
- Clean rooms
- Research labs
- Animal facilities

- Password protected setup menu helps to insure no errors by untrained personnel to be taken quicker to eliminate the problem from becoming widespread
- Audible and visual alarm provides immediate local alerts allowing corrective action

FEATURES/BENEFITS

The RSM has a NEMA 1 (IP20) rated fire retardant plastic for indoor applications. The RSM is a complete system with a graphic user interface which enables access to pressure, security, calibration, and alarm functions.

APPLICATIONS

- Can be configured to monitor positive or negative pressure in protected environments
- For optional BACnet communication change end from -A to -C for 24 VAC power or from -B to -D for 120 VAC power models.

SERIES RSM

ROOM STATUS MONITOR

For Sensing Low Pressure Using High Accuracy

FEATURES/BENEFITS

- Accurately monitor protective environments for negative or positive pressure
- Ensuring safety and reducing risk of catastrophic events
- Audible and visual alarm provides immediate local alerts allowing corrective action to be taken quicker to eliminate the problem from becoming widespread
- Password protected setup menu helps to insure no errors by untrained personnel
- Optional BACnet communication from devices provides integration into building control system for automated control and centralized monitoring and alarming

APPLICATIONS

- Hospital isolation wards
- Clean rooms
- Pharmaceutical
- Manufacturing
- Research labs
- Animal facilities

MODEL CHART

<table>
<thead>
<tr>
<th>Model</th>
<th>Operating Range</th>
<th>Price</th>
<th>Model</th>
<th>Operating Range</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>RSM-1-A</td>
<td>±0.05 in w.c.</td>
<td>$1053.00</td>
<td>RSM-1-B</td>
<td>±0.05 in w.c.</td>
<td>$1053.00</td>
</tr>
<tr>
<td>RSM-2-A</td>
<td>±0.01 in w.c.</td>
<td>$1053.00</td>
<td>RSM-2-B</td>
<td>±0.01 in w.c.</td>
<td>$1053.00</td>
</tr>
<tr>
<td>RSM-3-A</td>
<td>±0.025 in w.c.</td>
<td>$1053.00</td>
<td>RSM-3-B</td>
<td>±0.025 in w.c.</td>
<td>$1053.00</td>
</tr>
<tr>
<td>RSM-4-A</td>
<td>±0.05 in w.c.</td>
<td>$1053.00</td>
<td>RSM-4-B</td>
<td>±0.05 in w.c.</td>
<td>$1053.00</td>
</tr>
<tr>
<td>RSM-5-A</td>
<td>±0.1 in w.c.</td>
<td>$1053.00</td>
<td>RSM-5-B</td>
<td>±0.1 in w.c.</td>
<td>$1053.00</td>
</tr>
<tr>
<td>RSM-6-A</td>
<td>±0.25 in w.c.</td>
<td>$1053.00</td>
<td>RSM-6-B</td>
<td>±0.25 in w.c.</td>
<td>$1053.00</td>
</tr>
</tbody>
</table>

SPECIFICATIONS

- Service: Air or non-conductive, non-explosive gases.
- Accuracy: ±0.5% FS.
- Temperature Limits: 32 to 120°F (0 to 49°C).
- Humidity Limits: 5 to 95% relative humidity (non-condensing).
- Power Requirements: 5 W.
- Power Consumption (Voltage output): 5 W.

ACCESSORY

<table>
<thead>
<tr>
<th>Model (A-285)</th>
<th>Excitation/Output</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Remote alarm annunciator with visible/audible alarm and acknowledge switch</td>
<td>$206.00</td>
<td></td>
</tr>
</tbody>
</table>

*Items are not net priced and are not subject to any discount.