Single Pressure Switches

Diaphragm Operated Pressure Switches
Visible Setpoint Adjustment, Compact

Reliable and convenient, Series AP pressure switch is a compact switch for instrument air or other low pressure applications. Visible set point and external adjustment add convenience. Used on air, noncorrosive gas or liquid service compatible with wetted parts. Unit also available in weatherproof and explosion-proof housing.

### MVS-5*

<table>
<thead>
<tr>
<th>Model</th>
<th>Switch Type</th>
<th>Switch Ranges</th>
<th>Max. Press. psig (bar)</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AP-153-33</td>
<td>Mercury</td>
<td>10 in vac-50 in w.c.</td>
<td>15</td>
<td>$239.00</td>
</tr>
<tr>
<td>AP-153-37</td>
<td>Mercury</td>
<td>1-30 psig</td>
<td>60</td>
<td>$225.00</td>
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<tr>
<td>AP-153-39</td>
<td>Mercury</td>
<td>10-125 psig</td>
<td>160</td>
<td>$239.00</td>
</tr>
<tr>
<td>AP-7021-153-33</td>
<td>Snap</td>
<td>10 in vac-50 in w.c.</td>
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*Mercury switch units are not CE approved.

AP-7021-153-33

- **Model:** AP-7021-153-33
- **Range:** 10 in vac-50 in w.c.
- **Min. Press:** 1 psig (6.9 kPa)
- **Max. Press:** 125 psig (865 kPa)
- **Price:** $239.00

**Applications:** HVAC, home appliance, dairy systems, medical, office equipment, and pump control.

### MVS-4*

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**Applications:** HVAC, home appliance, dairy systems, medical, office equipment, and pump control.

### MVS-1

**Model:** MVS-1

- **Range:** 0.187˝ x 0.20˝ spade for use with quick disconnects.
- **Price:** $21.75

**Applications:** HVAC, home appliance, dairy systems, medical, office equipment, and pump control.

### MVS-2

**Model:** MVS-2

- **Range:** 1-13/16 in (42.07 mm)
- **Price:** $21.75

**Applications:** HVAC, home appliance, dairy systems, medical, office equipment, and pump control.

### MVS-3

**Model:** MVS-3

- **Range:** 2-1/32 in (59.04 mm)
- **Price:** $21.75

**Applications:** HVAC, home appliance, dairy systems, medical, office equipment, and pump control.

### MVS-4

**Model:** MVS-4

- **Range:** 2-1/32 in (59.04 mm)
- **Price:** $21.75

**Applications:** HVAC, home appliance, dairy systems, medical, office equipment, and pump control.

### MVS-5

**Model:** MVS-5

- **Range:** 2-1/32 in (59.04 mm)
- **Price:** $21.75

**Applications:** HVAC, home appliance, dairy systems, medical, office equipment, and pump control.

### MVS-6

**Model:** MVS-6

- **Range:** 2-1/32 in (59.04 mm)
- **Price:** $21.75

**Applications:** HVAC, home appliance, dairy systems, medical, office equipment, and pump control.

**Contact:** Silver with brass terminals.

**Electrical Connections:** Terminals 0.187" x 0.20" spade for use with quick disconnects.

**Process Connections:** Models MVS 1 to MVS 3: Smooth port 0.25" diameter; Models MVS 4 to MVS 6: 1/8” male NPT.

**Mounting:** Use #2 screws through eyelets.

**Weight:** Less than 0.671 oz (19 g.)

**Agency Approval:** cUL. UL.