Motor Valve Enclosures

The Motor Valve Enclosure heats the critical portions of the motor valve to prevent freezing.

Features

- Designed to ensure that all the sensitive portions of the valve are outside of the heated zone
- Enclosure comes fully assembled
- Stainless steel enclosures provide added longevity for the harshest environments
- Cata-Dyne™ heaters are CSA or FM certified, available in both natural gas or propane
- Optional thermostats and regulators are available
- Designed to clamp directly to the pipeline, spring clamps make installation easy
- Custom designed enclosure packages available upon request

Table 9 – Motor Valve Enclosures

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>L (in)</td>
</tr>
<tr>
<td>HEA-MV1-1X1-WX10X12</td>
<td>Enclosure, 1&quot; Motor Valve</td>
<td>9.625</td>
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<tr>
<td>HEA-MV2-2X2-WX10X12</td>
<td>Enclosure, 2&quot; Motor Valve</td>
<td>14.000</td>
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<tr>
<td>HEA-MV1-1X1-WX0808</td>
<td>Enclosure, 1&quot; Motor Valve</td>
<td>10.000</td>
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</tbody>
</table>

Model Coding

HEA - Model Series
MV - Motor Valve
1x1 - Pipe Size (in.)
2 - Number of Heaters
A - Heater Type

Options
A – Appliance regulator (factory matched to heaters)
B – Service regulator (low pressure, 250 psig - 11" w.c.)
B1 – Service regulator (low pressure, 250 psig - 4" w.c.)
C – Service regulator (high pressure, 6000 psig - 50 psi)
T – Thermostat [regular, 32°F - 104°F, factory matched to heater(s)]
T1 – Thermostat
T2 – Thermostat (high temperature, 60°F - 250°F)
V – Relief valve (Fisher 289U 5"-25" w.c.)
V1 – Relief valve (Fisher H120, 120 psi)
G - Pressure gauge

Note: Please call factory for other voltages and heater sizes.