STOPGEL® - ANTIFREEZE

Ready-to-use cables

Characteristics

- Voltage 230 V – 50 Hz.
- Double insulation.
- Protection class II.
- Permissible service temperature from -30°C to +80°C.
- Complete kit for easy installation.
- Power rating 15W/m.
- Flat section 5 x 7 mm for better heat transfer.
- 1 meter long power supply section at one end only.
- Electrical connection plug included.
- Thermostat incorporated at the end of the cable.
- Fitting accessories supplied.
- 2-year guarantee.

Applications

STOPGEL® - ANTIFREEZE heating cables have been specially designed for protecting metal piping against freezing.

When properly fitted, the heating cables come into operation at + 5°C and will protect your installation against freezing.

STOPGEL® - ANTIFREEZE cables are series resistors. Consult the pages of the catalogue devoted to the corresponding general operating principles, general instructions for use and accessories.

Standard models

<table>
<thead>
<tr>
<th>Length (m)</th>
<th>STOPGEL/3</th>
<th>STOPGEL/5</th>
<th>STOPGEL/7</th>
<th>STOPGEL/10</th>
<th>STOPGEL/15</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power (W ± 10 %)</td>
<td>45</td>
<td>75</td>
<td>105</td>
<td>150</td>
<td>225</td>
</tr>
</tbody>
</table>

CHOOSING THE MIN. INSULATION THICKNESS to protect against freezing down to -25°C

<table>
<thead>
<tr>
<th>External diameter of the metal piping (mm)</th>
<th>10</th>
<th>12</th>
<th>16</th>
<th>18</th>
<th>20</th>
<th>24</th>
<th>32</th>
<th>40</th>
<th>48</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thermal insulation thickness (mm)</td>
<td>9</td>
<td>9</td>
<td>9</td>
<td>9</td>
<td>9</td>
<td>9</td>
<td>13</td>
<td>19</td>
<td>19</td>
</tr>
</tbody>
</table>

Caution

These cables must never be cut to shorten the cold tails. The domed part of the thermostat (sensor) must be in contact with the piping.

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