Low pressure equipment

**Descaling pumps and softening agents**

**ST-15 descaling softening pumps**

- **R+M Nr.**: 200 015 500
  - hp cleaner: < 600 l/h
  - Voltage: 230 V - 50 Hz
  - Power: 35 W

- **R+M Nr.**: 200 015 510
  - hp cleaner: < 600 l/h
  - Voltage: 24 V - 50 Hz
  - Power: 35 W

- **R+M Nr.**: 200 015 505
  - hp cleaner: > 600 l/h
  - Voltage: 230 V - 50 Hz
  - Power: 70 W

- **R+M Nr.**: 200 015 535
  - hp cleaner: > 900 l/h
  - Voltage: 230 V - 50 Hz
  - Power: 140 W

For trailer mounted pressure washers

<table>
<thead>
<tr>
<th>R+M Nr.</th>
<th>hp cleaner</th>
<th>Voltage</th>
<th>Power</th>
</tr>
</thead>
<tbody>
<tr>
<td>200 015 526</td>
<td>&gt; 900 l/h</td>
<td>12 V</td>
<td>140 W</td>
</tr>
</tbody>
</table>

**Softening agents**

This product bounds the minerals causing the hardness. The coil is protected against calcination.

Application:
4 ml / °dH / cbm water.
1 palett = 84 cardboard boxes (6 x 1 l)

**Check valves & intake filter**

- **R+M check valve**. Valve nylon with rubber seal.
  - Stainless steel spring. Avoids backflow in any position

- **Intake filter**.
  - Nylon thread.
  - Stainless steel mesh

<table>
<thead>
<tr>
<th>R+M Nr.</th>
<th>Ø</th>
<th>l (mm)</th>
<th>p (bar)</th>
</tr>
</thead>
<tbody>
<tr>
<td>733 004</td>
<td>3/8&quot;</td>
<td>44 mm</td>
<td>16 bar</td>
</tr>
<tr>
<td>733 054</td>
<td>1/2&quot;</td>
<td>48 mm</td>
<td>16 bar</td>
</tr>
<tr>
<td>733 104</td>
<td>3/4&quot;</td>
<td>53 mm</td>
<td>16 bar</td>
</tr>
<tr>
<td>733 204</td>
<td>1&quot;</td>
<td>58 mm</td>
<td>16 bar</td>
</tr>
<tr>
<td>733 304</td>
<td>1 1/4&quot;</td>
<td>66 mm</td>
<td>10 bar</td>
</tr>
</tbody>
</table>

**Backflow preventers**

- Chrome-plated brass. Backflow preventer according to DIN 19884 and DIN EN 1717. Avoids that cleaning agents come into the potable drink circuit in case of excess pressure in the water pipe. Required when direct connection to pump.

According to the EU directives EN 60335-2-79:2010 currently in force, the water that passes through a high pressure cleaner is no longer considered fit for drinking. This is why such a cleaner cannot be connected directly to the drinking water supply network unless a back flow preventer disconnector has been fitted.

<table>
<thead>
<tr>
<th>R+M Nr.</th>
<th>Ø</th>
<th>l (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>734 10</td>
<td>3/4&quot;</td>
<td>61 mm</td>
</tr>
</tbody>
</table>