Inspired by safety

HAZ-MAT & RESCUE PRODUCTS
## CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0.</td>
<td><strong>LIFTING BAGS</strong></td>
<td></td>
</tr>
<tr>
<td>1.1.</td>
<td>CATCH BAGS – TOWING AND RECOVERY</td>
<td>4</td>
</tr>
<tr>
<td>1.2.</td>
<td>LOW-PRESSURE LIFTING BAGS 0.5 BAR</td>
<td>6</td>
</tr>
<tr>
<td>1.3.</td>
<td>MEDIUM-PRESSURE LIFTING BAGS 1.0 BAR</td>
<td>7</td>
</tr>
<tr>
<td>1.4.</td>
<td>MEDIUM-PRESSURE USAR AX SET 1.9 BAR</td>
<td>8</td>
</tr>
<tr>
<td>1.5.</td>
<td>HIGH-PRESSURE LIFTING BAGS</td>
<td>9</td>
</tr>
<tr>
<td></td>
<td>8 bar system</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SLK model</td>
<td>10</td>
</tr>
<tr>
<td></td>
<td>SLK-L model</td>
<td>10</td>
</tr>
<tr>
<td></td>
<td>SBF-H model (flat bag)</td>
<td>11</td>
</tr>
<tr>
<td></td>
<td>10 bar system</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SLK-H model</td>
<td>14</td>
</tr>
<tr>
<td>1.6.</td>
<td>INFLATION ACCESSORIES</td>
<td>16</td>
</tr>
<tr>
<td>1.7.</td>
<td>THE USAGE OF LIFTING BAGS</td>
<td>17</td>
</tr>
<tr>
<td>1.8.</td>
<td>FLAT BAGS VS. CONVENTIONAL LIFTING BAGS</td>
<td>18</td>
</tr>
<tr>
<td>2.0.</td>
<td><strong>DECON</strong></td>
<td></td>
</tr>
<tr>
<td>2.1.</td>
<td>INFLATABLE DECONTAMINATION UNITS</td>
<td>20</td>
</tr>
<tr>
<td>2.2.</td>
<td>PROPOSED DECONTAMINATION SETS</td>
<td>21</td>
</tr>
<tr>
<td>2.3.</td>
<td>ACCESSORIES FOR INFLATABLE DECONTAMINATION UNITS</td>
<td>22</td>
</tr>
<tr>
<td>3.0.</td>
<td><strong>RESCUE</strong></td>
<td></td>
</tr>
<tr>
<td>3.1.</td>
<td>RESCUE STRETCHER</td>
<td>24</td>
</tr>
<tr>
<td>3.2.</td>
<td>RESCUE WALKWAY</td>
<td>25</td>
</tr>
<tr>
<td>3.3.</td>
<td>WATERWALLS</td>
<td>26</td>
</tr>
<tr>
<td>4.0.</td>
<td><strong>SEALING PRODUCTS</strong></td>
<td></td>
</tr>
<tr>
<td>4.1.</td>
<td>INFLATABLE PIPE PLUGS</td>
<td>28</td>
</tr>
<tr>
<td>4.2.</td>
<td>GULLY SEALING SET</td>
<td>30</td>
</tr>
<tr>
<td>4.3.</td>
<td>LEAK SEALING LANCE SET</td>
<td>32</td>
</tr>
<tr>
<td>4.4.</td>
<td>PIPE PLUG KIT</td>
<td>33</td>
</tr>
<tr>
<td>4.5.</td>
<td>MINI LEAK SEALING BAGS</td>
<td>34</td>
</tr>
<tr>
<td>4.6.</td>
<td>LARGE LEAK SEALING BAGS</td>
<td>35</td>
</tr>
<tr>
<td>4.7.</td>
<td>SEALING TUBES</td>
<td>38</td>
</tr>
<tr>
<td>4.8.</td>
<td>SEALING BANDAGES</td>
<td>39</td>
</tr>
<tr>
<td>4.9.</td>
<td>VACUUM DRAINAGE BAG</td>
<td>40</td>
</tr>
<tr>
<td>4.10.</td>
<td>DRAINAGE SEALING BAG</td>
<td>41</td>
</tr>
<tr>
<td>4.11.</td>
<td>DRAINAGE PIPE SEALING BAGS</td>
<td>42</td>
</tr>
<tr>
<td>4.12.</td>
<td>MEGA LEAK SEALING KIT</td>
<td>43</td>
</tr>
<tr>
<td>5.0.</td>
<td><strong>WATER TANKS</strong></td>
<td></td>
</tr>
<tr>
<td>5.1.</td>
<td>SELF-SUPPORTING INTERCEPTIVE TANKS</td>
<td>46</td>
</tr>
<tr>
<td>5.2.</td>
<td>TRANSPORT TANKS</td>
<td>48</td>
</tr>
<tr>
<td>5.3.</td>
<td>CLOSED RUBBER TANKS</td>
<td>50</td>
</tr>
<tr>
<td>5.4.</td>
<td>DRINKING WATER TANKS</td>
<td>52</td>
</tr>
<tr>
<td>5.5.</td>
<td>MOBILE DECANTING UNITS</td>
<td>54</td>
</tr>
<tr>
<td>5.6.</td>
<td>BERMS</td>
<td>55</td>
</tr>
<tr>
<td>5.7.</td>
<td>HELICOPTER ONION TANKS</td>
<td>56</td>
</tr>
<tr>
<td>6.0.</td>
<td><strong>ABOUT US</strong></td>
<td></td>
</tr>
<tr>
<td>6.1.</td>
<td>WARRANTY</td>
<td>58</td>
</tr>
<tr>
<td>6.2.</td>
<td>ABOUT US</td>
<td>59</td>
</tr>
</tbody>
</table>
FOllow User Manual

Wear Personal Protective Equipment
Catch Bags are used to “catch” the vehicle when uprighting it for a soft landing and to prevent secondary tip-over. They are built to prevent dangerous and uncontrolled descent of any vehicle or object. Perfect in combination with Savatech low-pressure lifting bags.

**Good stability in all conditions**

**Special air-release openings**

**Extremely durable**

**Quick assembly and disassembly**

---

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>DIMENSIONS</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
<th>NOMINAL CONTENT</th>
<th>AIR REQUIREMENT</th>
<th>MAX. HEIGHT</th>
<th>INFLATION TIME</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bottom</td>
<td>Top</td>
<td>Bottom</td>
<td>Top</td>
<td>Bottom</td>
<td>Top</td>
<td>[cm]</td>
<td>[cm]</td>
<td>[cm]</td>
</tr>
<tr>
<td>SCB-1</td>
<td>574577</td>
<td>140</td>
<td>140</td>
<td>100</td>
<td>100</td>
<td>10</td>
<td>22</td>
<td>&lt; 0.2</td>
</tr>
</tbody>
</table>
## Proposed Recovery Sets

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Long Heavy Vehicle Set</th>
<th>Heavy Vehicle Set</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>M5 45</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>M5 210</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>3</td>
<td>CONTROLLER FKT-6</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>CONTROLLER FKT-4</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>5</td>
<td>COMPRESSOR/BLOWER</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>6</td>
<td>INFLATION HOSE (YELLOW 15 M)</td>
<td>6</td>
<td>3</td>
</tr>
<tr>
<td>7</td>
<td>INFLATION HOSE (BLACK 15 M)</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>8</td>
<td>SCB-1</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td>9</td>
<td>INFLATION HOSE 10 M</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td>10</td>
<td>BLOWER</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>11</td>
<td>THREE-WAY DISTRIBUTOR</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>12</td>
<td>BLIND COUPLING</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>13</td>
<td>REPAIR KIT</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>14</td>
<td>INSERTION POLE</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td>15</td>
<td>WEDGE</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>16</td>
<td>PROTECTION PLATE WOOD+TOPGRIP</td>
<td>5</td>
<td>3</td>
</tr>
<tr>
<td>17</td>
<td>TOP COVER PVC</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td>18</td>
<td>TOP COVER RUBBER</td>
<td>3</td>
<td>2</td>
</tr>
</tbody>
</table>
Low-pressure lifting bags are used for lifting very large objects. They have special TOP GRIP pads bonded to the top and bottom of the bag. Top Grip pad offers heavy duty protection from slipping, puncture, abrasion and premature wear. Used for uprighting trucks, rail cars, and other types of vehicles or structures.

**CONTROLLERS ADAPTERS**

<table>
<thead>
<tr>
<th>Single Fitting Controller 0.5 bar</th>
<th>DOUBLE FITTING CONTROLLER 0.5 bar</th>
</tr>
</thead>
<tbody>
<tr>
<td>553361</td>
<td>507801</td>
</tr>
</tbody>
</table>

**SINGLE FITTING CONTROLLER 0.5 bar**

**DOUBLE FITTING CONTROLLER 0.5 bar**

**SHUT-OFF + SAFETY VALVE 0.5 bar**

**ADAPTER CLAW/26**

**529704**

**INFLATION HOSES**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>5 m</th>
<th>15 m</th>
</tr>
</thead>
<tbody>
<tr>
<td>RED</td>
<td>563931</td>
<td>577956</td>
</tr>
<tr>
<td>YELLOW</td>
<td>507802</td>
<td>577957</td>
</tr>
<tr>
<td>BLACK</td>
<td>507803</td>
<td>577958</td>
</tr>
</tbody>
</table>

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>DIMENSIONS</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
<th>NOMINAL CONTENT</th>
<th>AIR REQUIREMENT</th>
<th>MAX LIFTING CAPACITY</th>
<th>MAX LIFTING HEIGHT</th>
<th>INFLATION VALVE</th>
</tr>
</thead>
<tbody>
<tr>
<td>MS 45</td>
<td>527296</td>
<td>102</td>
<td>10</td>
<td>16</td>
<td>0.5</td>
<td>368</td>
<td>551</td>
<td>4</td>
<td>45</td>
</tr>
<tr>
<td>MS 122</td>
<td>527297</td>
<td>135</td>
<td>10</td>
<td>30</td>
<td>0.5</td>
<td>1745</td>
<td>2618</td>
<td>7</td>
<td>122</td>
</tr>
<tr>
<td>MS 210</td>
<td>527298</td>
<td>145</td>
<td>10</td>
<td>43</td>
<td>0.5</td>
<td>3466</td>
<td>5199</td>
<td>9</td>
<td>210</td>
</tr>
</tbody>
</table>

**Lifting height up to 2.1 m**

**Ideal for towing – recovery**

**Special TOP GRIP pads**

**Use on all grounds (rock, glass, metal)**

**Lifting height**

- up to 2.1 m

**Lifting height**

- up to 2.1 m

**Use on all grounds**

- (rock, glass, metal)

**Ideal for towing**

- Recovery
Medium-pressure lifting bags provide high lifts. They have a soft footprint which makes them ideal for lifting softer structures since the lifting force is spread over a wider area.

**Perfect performance on soft grounds**

**Suitable for high lifts**

**Made from extra durable materials**

**Extra fast inflation and deflation**

**CONTROLLERS**
- SINGLE FITTING CONTROLLER 1.0 bar
  - 551503
- DOUBLE FITTING CONTROLLER 1.0 bar
  - 504061
- DOUBLE DEADMAN CONTROLLER 1.0 bar - PLASTIC BOX
  - 528119

**ADAPTERS**
- SHUT-OFF + SAFETY VALVE 1.0 bar
  - 551504
- ADAPTER GEKA/26
  - 575711

**CARRY-ON VALISE (FOR 2 BAGS)**
- 521483 MA
- 521485 MB
- 521486 MC
- 521487 MD

**INFLATION HOSES**
- TYPE 5 m 10 m
  - RED 525662 538935
  - YELLOW 504063 519817
  - BLACK 504064 577464

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>DIMENSIONS</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
<th>NOMINAL CONTENT</th>
<th>AIR REQUIREMENT</th>
<th>MAX LIFTING CAPACITY</th>
<th>MAX LIFTING HEIGHT</th>
<th>INFLATION VALVE</th>
</tr>
</thead>
<tbody>
<tr>
<td>MA</td>
<td>521478</td>
<td>[61] [5]</td>
<td>7.5</td>
<td>1.0</td>
<td>126</td>
<td>251</td>
<td>3</td>
<td>43</td>
<td>R 3/8&quot; - male</td>
</tr>
<tr>
<td>MB</td>
<td>521479</td>
<td>[76] [5]</td>
<td>12</td>
<td>1.0</td>
<td>268</td>
<td>535</td>
<td>4.7</td>
<td>59</td>
<td>R 3/8&quot; - male</td>
</tr>
<tr>
<td>MC</td>
<td>521481</td>
<td>[91] [5]</td>
<td>15</td>
<td>1.0</td>
<td>397</td>
<td>793</td>
<td>6.7</td>
<td>61</td>
<td>R 3/8&quot; - male</td>
</tr>
<tr>
<td>MD</td>
<td>521482</td>
<td>[122] [10]</td>
<td>35</td>
<td>1.0</td>
<td>1168</td>
<td>2337</td>
<td>12</td>
<td>100</td>
<td>R 3/8&quot; - male</td>
</tr>
</tbody>
</table>
Savatech 9-ton USAR Rescue Lift Kit is a portable, self-contained lifting system. Originally conceived by the US Air Force Pararescue Jumpers, the GI Lift Kit is a lightweight fast deployment insertion/extraction team lifting system.

**Soft footprint**

**Lightweight**

**Fast deployment**

Use on all grounds (rock, glass, metal)

**AX SET**

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>DIAMETER</th>
<th>HEIGHT</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
<th>NOMINAL CONTENT</th>
<th>AIR REQUIREMENT</th>
<th>MAX. LIFTING CAPACITY</th>
<th>MAX. LIFTING HEIGHT</th>
<th>INFLATION VALVE</th>
</tr>
</thead>
<tbody>
<tr>
<td>AX-1</td>
<td>525022</td>
<td>Lifting bag AX</td>
<td>55</td>
<td>5</td>
<td>4.0 kg</td>
<td>1.9 bar</td>
<td>107</td>
<td>310</td>
<td>4.5</td>
<td>45</td>
<td>R 3/8” - male</td>
</tr>
<tr>
<td></td>
<td>551149</td>
<td>Single controller 1.9 bar</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>551152</td>
<td>Inflation hose 3m, Black</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>76685</td>
<td>Inflation hose 5 m, yellow,</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>551150</td>
<td>Inflation distributor, Y part</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>551154</td>
<td>Backpack for AX set</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>551151</td>
<td>Compressed air cylinder 300 bar, 5l</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>523835</td>
<td>Pressure reducer 200/300 bar</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>522050</td>
<td>Repair kit</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SINGLE CONTROLLER 1.9 BAR**

551149

**INFLATION HOSE 3M, BLACK**

551152

**INFLATION HOSE 5 M, YELLOW**

76685

**INFLATION DISTRIBUTOR, Y PART**

551150

**COMPRESSED AIR CYLINDER 300 BAR, 5L**

551151

**PRESSURE REDUCER 200/300 bar**

523835

**REPAIR KIT**

522050

**BACKPACK FOR AX SET**

551154

**PART NUMBER**

525022 551149 551152 76685 551150 551154 551151 523835 522050 551154

**QUANTITY [pc]**

2 2 2 1 1 1 2 1 1
High-pressure lifting bags are used for lifting the heaviest loads. High-pressure lifting bags exert maximum force in a concentrated area, making them ideal when lifting rigid structures in tight places. Their unique structure also allows use in load shifting, heavy truck or aircraft recovery and different moving situations.

- Extremely durable
- Heavy duty
- EN 13731 certified
- Thin design

Unique anti-slip surface
Reflective corner markings
Clear & distinctive labels
Strong manipulation handles
Cone-shaped protection edges
## TECHNICAL DATA

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>DIMENSIONS</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
<th>AIR REQUIREMENT</th>
<th>MAX. LIFTING CAPACITY</th>
<th>MAX. LIFTING HEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>LENGTH [cm]</td>
<td>WIDTH [cm]</td>
<td>HEIGHT [cm]</td>
<td>[kg]</td>
<td>[bar]</td>
<td>[psi]</td>
</tr>
<tr>
<td>SLK 1</td>
<td>77973</td>
<td>15</td>
<td>15</td>
<td>2.5</td>
<td>0.55</td>
<td>8</td>
<td>116</td>
</tr>
<tr>
<td>SLK 3</td>
<td>77974</td>
<td>22.5</td>
<td>22.5</td>
<td>2.5</td>
<td>1.25</td>
<td>8</td>
<td>116</td>
</tr>
<tr>
<td>SLK 6</td>
<td>77975</td>
<td>30</td>
<td>30</td>
<td>2.5</td>
<td>2</td>
<td>8</td>
<td>116</td>
</tr>
<tr>
<td>SLK 10</td>
<td>76734</td>
<td>38</td>
<td>38</td>
<td>2.5</td>
<td>3.5</td>
<td>8</td>
<td>116</td>
</tr>
<tr>
<td>SLK 14</td>
<td>76735</td>
<td>45</td>
<td>45</td>
<td>2.5</td>
<td>5</td>
<td>8</td>
<td>116</td>
</tr>
<tr>
<td>SLK 21</td>
<td>76736</td>
<td>55</td>
<td>55</td>
<td>2.5</td>
<td>7</td>
<td>8</td>
<td>116</td>
</tr>
<tr>
<td>SLK 25</td>
<td>76737</td>
<td>61</td>
<td>61</td>
<td>2.5</td>
<td>9</td>
<td>8</td>
<td>116</td>
</tr>
<tr>
<td>SLK 33</td>
<td>76738</td>
<td>69</td>
<td>69</td>
<td>2.5</td>
<td>11</td>
<td>8</td>
<td>116</td>
</tr>
<tr>
<td>SLK 45</td>
<td>76739</td>
<td>78</td>
<td>78</td>
<td>2.5</td>
<td>14</td>
<td>8</td>
<td>116</td>
</tr>
<tr>
<td>SLK 55</td>
<td>76794</td>
<td>87</td>
<td>87</td>
<td>2.5</td>
<td>18</td>
<td>8</td>
<td>116</td>
</tr>
<tr>
<td>SLK 70</td>
<td>573241</td>
<td>94.5</td>
<td>94.5</td>
<td>2.5</td>
<td>22.5</td>
<td>8</td>
<td>116</td>
</tr>
</tbody>
</table>

### LIFTING HEIGHT [mm]

- **SLK 70**: 70 t, 525 mm
- **SLK 55**: 60 t, 475 mm
- **SLK 45**: 50 t, 425 mm
- **SLK 33**: 40 t, 375 mm
- **SLK 25**: 20 t, 325 mm
- **SLK 21**: 10 t, 275 mm
- **SLK 14**: 0 t, 225 mm

### LIFTING CAPACITY [t]

- **SLK 70**: 70 t
- **SLK 55**: 60 t
- **SLK 45**: 50 t
- **SLK 33**: 40 t
- **SLK 25**: 20 t
- **SLK 21**: 10 t
- **SLK 14**: 0 t
- **SLK 10**: 0 t
- **SLK 9**: 0 t
- **SLK 8**: 0 t
- **SLK 7**: 0 t
- **SLK 6**: 0 t
- **SLK 5**: 0 t
- **SLK 4**: 0 t
- **SLK 3**: 0 t
- **SLK 2**: 0 t
- **SLK 1**: 0 t
## TECHNICAL DATA

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>DIMENSIONS</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
<th>AIR REQUIREMENT</th>
<th>MAX. LIFTING CAPACITY</th>
<th>MAX. LIFTING HEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>LENGTH [cm]</td>
<td>WIDTH [cm]</td>
<td>HEIGHT [cm]</td>
<td>[kg]</td>
<td>[bar]</td>
<td>[psi]</td>
</tr>
<tr>
<td>SLK-L 9</td>
<td>519833</td>
<td>45</td>
<td>30</td>
<td>2.5</td>
<td>3.3</td>
<td>8</td>
<td>116</td>
</tr>
<tr>
<td>SLK-L 13</td>
<td>519834</td>
<td>50</td>
<td>37.5</td>
<td>2.5</td>
<td>4.5</td>
<td>8</td>
<td>116</td>
</tr>
<tr>
<td>SLK-L 20</td>
<td>519837</td>
<td>75</td>
<td>37.5</td>
<td>2.5</td>
<td>6.5</td>
<td>8</td>
<td>116</td>
</tr>
<tr>
<td>SLK-L 24</td>
<td>77983</td>
<td>102</td>
<td>32</td>
<td>2.5</td>
<td>7.8</td>
<td>8</td>
<td>116</td>
</tr>
</tbody>
</table>

## LIFTING HEIGHT [mm]

- SLK-L 24: 25 t
- SLK-L 20: 20 t
- SLK-L 13: 15 t
- SLK-L 9: 10 t
- SLK-L 5: 5 t
- SLK-L 1: 0 t
1.5. HIGH-PRESSURE LIFTING BAGS 8 BAR (FLAT BAGS)

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>DIMENSIONS</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
<th>AIR REQUIREMENT</th>
<th>MAX. LIFTING CAPACITY &amp; MAX. LIFTING HEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>LENGTH [cm]</td>
<td>WIDTH [cm]</td>
<td>HEIGHT [cm]</td>
<td>[kg]</td>
<td>[bar]</td>
</tr>
<tr>
<td>SFB-K 7/17</td>
<td>519883</td>
<td>55</td>
<td>55</td>
<td>2.5</td>
<td>7</td>
<td>8</td>
</tr>
<tr>
<td>SFB-K 10/17</td>
<td>519884</td>
<td>61</td>
<td>61</td>
<td>2.5</td>
<td>9</td>
<td>8</td>
</tr>
<tr>
<td>SFB-K 20/17</td>
<td>519885</td>
<td>78</td>
<td>78</td>
<td>2.5</td>
<td>14</td>
<td>8</td>
</tr>
<tr>
<td>SFB-K 33/17</td>
<td>519886</td>
<td>91.5</td>
<td>91.5</td>
<td>2.5</td>
<td>20</td>
<td>8</td>
</tr>
</tbody>
</table>

**ACCESSORIES (SUITABLE ONLY FOR FLAT BAGS)**

- **TRIPLE DEADMAN CONTROLLER 8 bar - METAL BOX** 544124
- **SET OF TRIPLE FLAT BAG CONNECTORS, ORANGE (4 PCS PER SET)** 530545
- **SET OF DUAL FLAT BAG CONNECTORS, YELLOW (4 PCS PER SET)** 529480

---

<table>
<thead>
<tr>
<th>LIFTING HEIGHT [mm]</th>
</tr>
</thead>
<tbody>
<tr>
<td>25 mm</td>
</tr>
<tr>
<td>50 t</td>
</tr>
<tr>
<td>50 t</td>
</tr>
<tr>
<td>125 mm</td>
</tr>
<tr>
<td>75 mm</td>
</tr>
<tr>
<td>175 mm</td>
</tr>
<tr>
<td>25 mm</td>
</tr>
<tr>
<td>75 mm</td>
</tr>
<tr>
<td>125 mm</td>
</tr>
<tr>
<td>175 mm</td>
</tr>
</tbody>
</table>

---

**EN 13731 certified**

Stackable up to 3 bags

Superb stability

Flat surface
ACCESSORIES FOR HIGH-PRESSURE LIFTING BAGS 8 BAR

**CONTROLLERS**

- SINGLE FITTING CONTROLLER 8 bar 76681
- DOUBLE FITTING CONTROLLER 8 bar 76682
- HAND-HELD DOUBLE DEADMAN CONTROLLER 8 bar 519820
- HAND-HELD SINGLE DEADMAN CONTROLLER 8 bar 519819
- DOUBLE DEADMAN CONTROLLER 8 bar – PLASTIC BOX 528126
- DOUBLE DEADMAN CONTROLLER 8 bar – METAL BOX 528132
- DOUBLE DEADMAN CONTROLLER 8 bar – LED LIGHTS, PLASTIC BOX 576803
- DOUBLE CONTROLLER 8 BAR – CASE BOX 579558

**INFLATION HOSES**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>5 m</th>
<th>10 m</th>
</tr>
</thead>
<tbody>
<tr>
<td>RED</td>
<td>516191</td>
<td>516193</td>
</tr>
<tr>
<td>YELLOW</td>
<td>517967</td>
<td>517968</td>
</tr>
<tr>
<td>BLUE</td>
<td>516192</td>
<td>516194</td>
</tr>
<tr>
<td>GREY</td>
<td>529317</td>
<td>529318</td>
</tr>
</tbody>
</table>

**OTHER ACCESSORIES**

- HOSE WITH SHUT-OFF VALVE 0,5 m 525278
- HOSE WITH SHUT-OFF + SAFETY VALVE 8 bar, 10 m 544111
- FOOT PUMP 8 bar 538320
- INFLATION DISTRIBUTOR 1 m, YELLOW 522999
- SHUT-OFF + SAFETY VALVE 8 bar 519051

**MINI LIFTING SET**

- SLK 1 77973
- SLK 3 77974
- SLK 6 77975
- SPECIAL PRESSURE REDUCER SYSTEM 523000
- PORTABLE CASE 528871
- YELLOW HOSE 517967
- COMPRESSED AIR CYLINDER 523002
- INFLATION DISTRIBUTOR 522999

**LOADING PLATES**

- LOAD PLATE # 350 556308
- LOAD PLATE # 420 556309
- LOAD PLATE # 520 556310
- LOAD PLATE # 670 556311
EN 13731 certified
Increased lifting capacity
Compatible with 8 bar bags
Heavy duty

TECHNICAL DATA

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>DIMENSIONS [cm]</th>
<th>WEIGHT [kg]</th>
<th>WORKING PRESSURE [bar]</th>
<th>AIR REQUIREMENT [l]</th>
<th>MAX. LIFTING CAPACITY [t]</th>
<th>MAX. LIFTING HEIGHT [cm]</th>
</tr>
</thead>
<tbody>
<tr>
<td>SLK- H 1</td>
<td>291240</td>
<td>15 15 2.5</td>
<td>0.55</td>
<td>10 145</td>
<td>7</td>
<td>1</td>
<td>8</td>
</tr>
<tr>
<td>SLK- H 4</td>
<td>291241</td>
<td>22.5 22.5 2.5</td>
<td>1.25</td>
<td>10 145</td>
<td>19</td>
<td>3.3</td>
<td>13</td>
</tr>
<tr>
<td>SLK- H 7</td>
<td>291242</td>
<td>30 30 2.5</td>
<td>2</td>
<td>10 145</td>
<td>52</td>
<td>6.8</td>
<td>16</td>
</tr>
<tr>
<td>SLK- H 12</td>
<td>291243</td>
<td>38 38 2.5</td>
<td>3.5</td>
<td>10 145</td>
<td>106</td>
<td>12.1</td>
<td>21</td>
</tr>
<tr>
<td>SLK- H 17</td>
<td>291244</td>
<td>45 45 2.5</td>
<td>5</td>
<td>10 145</td>
<td>186</td>
<td>16.6</td>
<td>25</td>
</tr>
<tr>
<td>SLK- H 26</td>
<td>291245</td>
<td>55 55 2.5</td>
<td>7</td>
<td>10 145</td>
<td>362</td>
<td>26.3</td>
<td>30</td>
</tr>
<tr>
<td>SLK- H 32</td>
<td>291246</td>
<td>61 61 2.5</td>
<td>9</td>
<td>10 145</td>
<td>508</td>
<td>31.8</td>
<td>35</td>
</tr>
<tr>
<td>SLK- H 41</td>
<td>291247</td>
<td>69 69 2.5</td>
<td>11</td>
<td>10 145</td>
<td>759</td>
<td>41.3</td>
<td>45.4</td>
</tr>
<tr>
<td>SLK- H 56</td>
<td>291248</td>
<td>78 78 2.5</td>
<td>14.1</td>
<td>10 145</td>
<td>1122</td>
<td>55.8</td>
<td>61.4</td>
</tr>
<tr>
<td>SLK- H 69</td>
<td>291249</td>
<td>87 87 2.5</td>
<td>18.2</td>
<td>10 145</td>
<td>1595</td>
<td>68.7</td>
<td>75.6</td>
</tr>
<tr>
<td>SLK- H 88</td>
<td>291250</td>
<td>94.5 94.5 2.6</td>
<td>22.7</td>
<td>10 145</td>
<td>1650</td>
<td>88</td>
<td>96.8</td>
</tr>
</tbody>
</table>

LIFTING HEIGHT [mm]
ACCESSORIES FOR HIGH-PRESSURE LIFTING BAGS 10 BAR

INFLATION HOSES

<table>
<thead>
<tr>
<th>TYPE</th>
<th>5 m</th>
<th>10 m</th>
</tr>
</thead>
<tbody>
<tr>
<td>RED</td>
<td>291261</td>
<td>291265</td>
</tr>
<tr>
<td>YELLOW</td>
<td>291260</td>
<td>291264</td>
</tr>
<tr>
<td>BLUE</td>
<td>291262</td>
<td>291266</td>
</tr>
<tr>
<td>GREY</td>
<td>291263</td>
<td>291267</td>
</tr>
</tbody>
</table>

CONTROLLERS

- SINGLE FITTING CONTROLLER 10 bar
  291258
- HAND-HELD DOUBLE DEADMAN CONTROLLER 10 bar
  291257
- DOUBLE FITTING CONTROLLER 10 bar
  291259
- DOUBLE DEADMAN CONTROLLER 10 bar
  291254
- DOUBLE DEADMAN CONTROLLER 10 bar – METAL BOX
  291255
- HAND-HELD SINGLE DEADMAN CONTROLLER 10 bar
  291256
- DOUBLE DEADMAN CONTROLLER 10 bar – PLASTIC BOX
  291255
- DOUBLE DEADMAN CONTROLLER 10 bar – LED LIGHTS, PLASTIC BOX
  291286

ADAPTERS

- ADAPTER 8 BAR / 10 BAR
  291284
- SHUT-OFF + SAFETY VALVE 10 BAR
  291282
- HOSE WITH SHUT-OFF + SAFETY VALVE 10 BAR, 10 m
  291290

Simple switch to 8 bar accessories
Inflation accessories have been designed for precision control, high reliability and long life. They are used with all of our lifting bags – from the source of air to controllers.

- **Compressed Air Cylinder** 300 bar, 6l: 528746
- **Truck Tyre Valve** Connection: 519806
- **Carry-On Valise** for Compressed Air Cylinder: 519811
- **Pressure Reducer** 200/300 bar: 523835
- **Universal Connector Kit**: 519809
- **Truck Tyre Valve**: 519805
- **Compressed Air Mains**: 519808
- **Truck Tyre Inflator Adapter**: 519807
- **Dual Connector** for Compressed Air Cylinders: 529383
- **Triple Connector** for Compressed Air Cylinders: 529384
- **Truck Compressed Air Connection**: 529005
- **Truck Compressed Air Connection-Blind Coupling**: 529006
- **Safety Carrier Rack—Two Cylinder 6l Modul—Trolley System**: 542868
- **Safety Carrier Rack—Four Cylinder 6l Modul—Trolley System**: 542872
- **Adapter for Construction Site Compressor**: 529704

Inflation accessories have been designed for precision control, high reliability and long life. They are used with all of our lifting bags – from the source of air to controllers.

---

**Pressure Reducer** 300 bar: 557311
Conventional and flat lifting bags are intended for lifting, lowering, positioning, spreading, pushing and moving of loads weighing up to 88,000 kg. They are mainly used in rescue operations and industrial lifting.

Inflation with compressed air

Inflation with water

IMPORTANT NOTE

Non-compliance with the instructions can result in various injuries. Carefully read the instructions for operation before using the lifting bag.

What is unique about the Savatech Flat bags is that they start out flat and remain flat even when fully inflated (flat working surface). With the Savatech lifting bags at full inflation height, only the sides curl. The bag doesn’t crown as conventional high-pressure lifting bags do.
DECONTAMINATION

FOLLOW USER MANUAL

WEAR PERSONAL PROTECTIVE EQUIPMENT
Inflatable decontamination units are used for emergency decontamination in cases of exposure to hazardous waste materials, chemical spills, as well as chemical and biological WMDs. Commonly used as a standard equipment for Hazmat response teams.

**Rapid assembly**

**One person to deploy**

**Integrated gloves, nozzles and shower system**

**Removable/replacable shower curtain and bottom**

---

**Technical Data**

<table>
<thead>
<tr>
<th>Type</th>
<th>Part Number</th>
<th>Dimensions (Outer)</th>
<th>Dimensions (Inner)</th>
<th>Dimensions (Packing)</th>
<th>Weight (kg)</th>
<th>Working Pressure (bar)</th>
<th>Air Requirement (l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SINGLE AMANDA</td>
<td>579702</td>
<td>LENGTH [cm]: 160</td>
<td>Width [cm]: 160</td>
<td>Height [cm]: 240</td>
<td>220</td>
<td>120</td>
<td>80</td>
</tr>
<tr>
<td>BIG MARTHA</td>
<td>579703</td>
<td>LENGTH [cm]: 310</td>
<td>Width [cm]: 204</td>
<td>Height [cm]: 240</td>
<td>220</td>
<td>120</td>
<td>80</td>
</tr>
</tbody>
</table>

- **INSIDE VIEW**
  - Integrated water distribution system
  - Hand held shower (two replaceable shower heads)
  - 5x Integrated full-coned 120° angle nozzles (covers the whole inner area) with valve inside for opening/closing
  - 2 x Quick coupling for dewatering of distribution system

- **OUTSIDE VIEW**
  - Storz D coupling for water supply

**STANDARD EQUIPMENT - SUPPLIED TOGETHER WITH EACH UNIT**

- Integrated gloves
- Nozzles and shower system
- Removable/replacable shower curtain and bottom
# Inflatable Decontamination Units

**Proposed Decontamination Sets**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Cabin XL Set</th>
<th>Cabin L Set</th>
<th>Quick M Set</th>
<th>Quick S Set</th>
</tr>
</thead>
<tbody>
<tr>
<td>579703</td>
<td>Decontamination Unit Big Martha</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>579702</td>
<td>Decontamination Unit Single Amanda</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>553718</td>
<td>BERM BS 302</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>553715</td>
<td>BERM BS 152</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>553288</td>
<td>BERMINI 200</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>579625</td>
<td>Yellow Decontamination Mat 3x2.5M</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>579626</td>
<td>Red Decontamination Mat 3x2.5M</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>579628</td>
<td>Green Decontamination Mat 3x2.5M</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>579638</td>
<td>Yellow Decontamination Mat 5x5M</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>578373</td>
<td>Rubber Decontamination Mat</td>
<td>2</td>
<td>2</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>579577</td>
<td>Submersible Pump</td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>579581</td>
<td>Pump Tray</td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>579682</td>
<td>Rigid Hose, Storz D - 10M</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>579684</td>
<td>Rigid Hose, Storz D - 3M</td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>579680</td>
<td>T-Piece 3 x Storz D</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>579690</td>
<td>Tank for Contaminated Water.ZRP500</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>579688</td>
<td>Tank for Contaminated Water.ZRP1000</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>579681</td>
<td>Adapter Storz C to D</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>579616</td>
<td>Decontamination Ring</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>579654</td>
<td>Handheld Nozzle, Storz D</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>579641</td>
<td>Distributor - Storz C to 2 x Storz D</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>579657</td>
<td>Fire Hose - Storz D</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>579639</td>
<td>Hand Sprayer 2L</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>579640</td>
<td>Hand Sprayer 10L</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>579621</td>
<td>Brush</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>579730</td>
<td>Repair Kit</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>579685</td>
<td>Spare Gloves (Pair)</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>528746</td>
<td>Air Cylinder</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>549880</td>
<td>Blower</td>
<td>1*</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* alternative source of air supply (instead of #28 and #29)
2. 3. ACCESSORIES FOR INFLATABLE DECONTAMINATION UNITS

BERM BS 302
BERM BS 202
BERM BS 152
BERMINI 200
553718
597650
553715
553288

YELLOW DECONTAMINATION MAT
3X2.5M
579625
RED DECONTAMINATION MAT
3X2.5M
579626
GREEN DECONTAMINATION MAT
3X2.5M
579628

YELLOW DECONTAMINATION MAT SXSM
579638

RUBBER DECONTAMINATION MAT
578373

SUBMERSIBLE PUMP
579577

PUMP TRAY
579581

RIGID HOSE, STORZ D - 10M
579682

RIGID HOSE, STORZ D - 3M
579684

T-Piece 3 x STORZ D
579680

TANK FOR CONTAMINATED WATER ZRP500
TANK FOR CONTAMINATED WATER ZRP1000
579688

ADAPTER STORZ C TO D
579681

DECONTAMINATION RING
579616

HANDHELD NOZZLE, STORZ D
579654

DISTRIBUTOR - STORZ C TO 2 x STORZ D
579641

FIRE HOSE - STORZ D
579657

HAND SPRAYER 2L
579639

HAND SPRAYER 10L
579640

BRUSH
579621

REPAIR KIT
579730

SPARE GLOVES (PAIR)
579685

PRESSURE REDUCER
523835

AIR CYLINDER
528746

BLOWER
549880

RED/WHITE TAPE
579678

FOLDABLE CONE
579677

SET OF SIGN TABLES
579691
FOLLOW USER MANUAL

WEAR PERSONAL PROTECTIVE EQUIPMENT
The inflatable stretcher is designed for use in all conditions and it provides total safety and protection of the wounded during a rescue action ashore, in the water or air. Its compact design assures simple loading in a vehicle, a boat, a helicopter or a plane.

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>STRETCHER</td>
<td>524533</td>
<td>240</td>
<td>72</td>
<td>37</td>
<td>17</td>
<td>0.5</td>
<td>150</td>
<td>750</td>
</tr>
</tbody>
</table>
The rescue walkway is an inflatable rescue path used on unstable terrain for casualty recovery operations. It is used by fire brigades and other rescue units. The design of the walkway assures superb stability in all circumstances and can be used either as a raft or a work platform on ice, water, sand, to name just a few. It can be easily inflated and deployed.

Rapidly unrolled, inflated and emptied

Used as a raft

Used as a working platform

Excellent stability

STANDARD EQUIPMENT – SUPPLIED TOGETHER WITH A WALKWAY

INFLATION HOSE

Filling/discharge port and safety valve

Carrying/holding line

Reflective edge markings

NOTE

Lengths of walkways can be adapted to customer requirements.

TECHNICAL DATA

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>DIMENSIONS</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
<th>CARRYING CAPACITY</th>
<th>AIR REQUIREMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>LENGTH [cm]</td>
<td>WIDTH [cm]</td>
<td>HEIGHT [cm]</td>
<td>[kg]</td>
<td>[bar]</td>
</tr>
<tr>
<td>ATP 5</td>
<td>581231</td>
<td>500</td>
<td>165</td>
<td>15</td>
<td>26</td>
<td>0.5</td>
</tr>
<tr>
<td>ATP 10</td>
<td>581232</td>
<td>1000</td>
<td>165</td>
<td>15</td>
<td>55</td>
<td>0.5</td>
</tr>
<tr>
<td>ATP 15</td>
<td>581233</td>
<td>1500</td>
<td>165</td>
<td>15</td>
<td>78</td>
<td>0.5</td>
</tr>
</tbody>
</table>
Waterwalls are precisely engineered emergency barriers against the incursion of flood waters. They replace conventional sandbags and are more durable, economical and much easier to handle, which is of utmost importance in an emergency situation.

### Three design versions

<table>
<thead>
<tr>
<th>Design Version</th>
<th>Simple usage and storage</th>
<th>Extremely durable in all conditions</th>
<th>A better alternative to sandbags</th>
</tr>
</thead>
<tbody>
<tr>
<td>WW A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>WW B</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>WW C</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Technical Data

<table>
<thead>
<tr>
<th>Type</th>
<th>Part Number</th>
<th>Dimensions</th>
<th>Max. Protection Height</th>
<th>Weight</th>
<th>Capacity (Approx.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WW A2</td>
<td>508184</td>
<td>2</td>
<td>2.2</td>
<td>1.1</td>
<td>0.9</td>
</tr>
<tr>
<td>WW A3</td>
<td>511303</td>
<td>3</td>
<td>2.2</td>
<td>1.1</td>
<td>0.9</td>
</tr>
<tr>
<td>WW A4</td>
<td>520041</td>
<td>4</td>
<td>2.2</td>
<td>1.1</td>
<td>0.9</td>
</tr>
<tr>
<td>WW A5</td>
<td>504594</td>
<td>5</td>
<td>2.2</td>
<td>1.1</td>
<td>0.9</td>
</tr>
<tr>
<td>WW B2</td>
<td>508187</td>
<td>2</td>
<td>1.7</td>
<td>1.2</td>
<td>0.9</td>
</tr>
<tr>
<td>WW B3</td>
<td>520042</td>
<td>3</td>
<td>1.7</td>
<td>1.2</td>
<td>0.9</td>
</tr>
<tr>
<td>WW B4</td>
<td>520043</td>
<td>4</td>
<td>1.7</td>
<td>1.2</td>
<td>0.9</td>
</tr>
<tr>
<td>WW B5</td>
<td>520046</td>
<td>5</td>
<td>1.7</td>
<td>1.2</td>
<td>0.9</td>
</tr>
<tr>
<td>WW C2/120</td>
<td>577050</td>
<td>2</td>
<td>2.2</td>
<td>1.4</td>
<td>1.2</td>
</tr>
<tr>
<td>WW C3/120</td>
<td>577051</td>
<td>3</td>
<td>2.2</td>
<td>1.4</td>
<td>1.2</td>
</tr>
<tr>
<td>WW C4/120</td>
<td>568715</td>
<td>4</td>
<td>2.2</td>
<td>1.4</td>
<td>1.2</td>
</tr>
<tr>
<td>WW C5/120</td>
<td>579452</td>
<td>5</td>
<td>2.2</td>
<td>1.4</td>
<td>1.2</td>
</tr>
<tr>
<td>WW C2/140</td>
<td>568032</td>
<td>2</td>
<td>3.3</td>
<td>1.8</td>
<td>1.4</td>
</tr>
<tr>
<td>WW C3/140</td>
<td>568033</td>
<td>3</td>
<td>3.3</td>
<td>1.8</td>
<td>1.4</td>
</tr>
<tr>
<td>WW C4/140</td>
<td>567196</td>
<td>4</td>
<td>3.3</td>
<td>1.8</td>
<td>1.4</td>
</tr>
<tr>
<td>WW C5/140</td>
<td>567198</td>
<td>5</td>
<td>3.3</td>
<td>1.8</td>
<td>1.4</td>
</tr>
</tbody>
</table>
SEALING PRODUCTS

4. 0.

FOLLOW USER MANUAL

WEAR PERSONAL PROTECTIVE EQUIPMENT
Inflatable pipe plugs reinforced with Aramid cord are noted for a wide application range. They can be used in different situations, where a pipe needs to be blocked or a bypass made.

### Flexible design

- Aramid cord reinforced
- Superior grip surface
- A wide usage range

#### INFLATABLE PIPE PLUGS

<table>
<thead>
<tr>
<th>TYPE</th>
<th>10 m</th>
<th>579623</th>
</tr>
</thead>
<tbody>
<tr>
<td>BLUE 2.5 bar</td>
<td>71248</td>
<td></td>
</tr>
<tr>
<td>RED 1.5 bar</td>
<td>530372</td>
<td></td>
</tr>
<tr>
<td>RED 2.5 bar</td>
<td>74268</td>
<td></td>
</tr>
<tr>
<td>YELLOW 1.5 bar</td>
<td>579624</td>
<td></td>
</tr>
<tr>
<td>BLUE 1.5 bar</td>
<td>580372</td>
<td></td>
</tr>
<tr>
<td>SINGLE FITTING CONTROLLER 1.0 BAR</td>
<td>74563</td>
<td></td>
</tr>
<tr>
<td>SINGLE FITTING CONTROLLER 1.5 BAR</td>
<td>529663</td>
<td></td>
</tr>
<tr>
<td>SINGLE FITTING CONTROLLER 2.5 BAR</td>
<td>60310</td>
<td></td>
</tr>
</tbody>
</table>

#### BACK PRESSURE MEASURED IN A DRY IRON PIPE (BAR)

<table>
<thead>
<tr>
<th>SIZE</th>
<th>40</th>
<th>70</th>
<th>100</th>
<th>150</th>
<th>200</th>
<th>250</th>
<th>300</th>
<th>350</th>
<th>400</th>
<th>500</th>
<th>600</th>
<th>800</th>
<th>1000</th>
<th>1200</th>
<th>1300</th>
<th>1400</th>
<th>1500</th>
<th>1600</th>
<th>1700</th>
<th>1800</th>
</tr>
</thead>
<tbody>
<tr>
<td>40-70</td>
<td>2.0</td>
<td>1.2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>70-150</td>
<td>2.2</td>
<td>1.7</td>
<td>1.3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>100-200</td>
<td>2.2</td>
<td>1.7</td>
<td>1.3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>150-200</td>
<td>2.0</td>
<td>1.5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>150-300</td>
<td>2.2</td>
<td>2.0</td>
<td>1.4</td>
<td>1.2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>200-400</td>
<td>2.2</td>
<td>2.0</td>
<td>1.7</td>
<td>1.5</td>
<td>1.2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>300-525</td>
<td>2.0</td>
<td>1.7</td>
<td>1.5</td>
<td>1.2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>350-600</td>
<td>2.1</td>
<td>1.9</td>
<td>1.6</td>
<td>1.3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>375-750</td>
<td>2.0</td>
<td>1.7</td>
<td>1.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>500-800</td>
<td>1.8</td>
<td>1.4</td>
<td>1.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>500-1000</td>
<td>1.0</td>
<td>0.8</td>
<td>0.6</td>
<td>0.5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>600-1200</td>
<td>1.0</td>
<td>0.7</td>
<td>0.6</td>
<td>0.5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>750-1500</td>
<td>1.0</td>
<td>0.9</td>
<td>0.7</td>
<td>0.6</td>
<td>0.5</td>
<td>0.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>800-1800</td>
<td>1.0</td>
<td>1.0</td>
<td>0.8</td>
<td>0.7</td>
<td>0.6</td>
<td>0.5</td>
<td>0.5</td>
<td>0.4</td>
<td>0.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## TECHNICAL DATA: PLUGY (BLOCKING PLUGS)

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>SIZE USAGE RANGE</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
<th>DEFLATED PLUG DIMENSIONS</th>
<th>EYE BOLT M THREAD</th>
<th>INFLATION VALVE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>MIN. DIAMETER</td>
<td>MAX. DIAMETER</td>
<td>MIN. DIAMETER</td>
<td>MAX. DIAMETER</td>
<td>DIAMETER</td>
<td>LENGTH</td>
</tr>
<tr>
<td>PLUGY 40-70</td>
<td>519423</td>
<td>40</td>
<td>70</td>
<td>0.3</td>
<td>2.5</td>
<td>35</td>
<td>195</td>
</tr>
<tr>
<td>PLUGY 70-150</td>
<td>519424</td>
<td>70</td>
<td>150</td>
<td>0.6</td>
<td>2.5</td>
<td>68</td>
<td>335</td>
</tr>
<tr>
<td>PLUGY 100-200</td>
<td>60417</td>
<td>100</td>
<td>200</td>
<td>1.1</td>
<td>2.5</td>
<td>92</td>
<td>535</td>
</tr>
<tr>
<td>PLUGY 150-200</td>
<td>526850</td>
<td>150</td>
<td>200</td>
<td>1.8</td>
<td>2.5</td>
<td>142</td>
<td>385</td>
</tr>
<tr>
<td>PLUGY 150-300</td>
<td>60418</td>
<td>150</td>
<td>300</td>
<td>1.9</td>
<td>2.5</td>
<td>142</td>
<td>575</td>
</tr>
<tr>
<td>PLUGY 200-400</td>
<td>60419</td>
<td>200</td>
<td>400</td>
<td>3.0</td>
<td>2.5</td>
<td>192</td>
<td>635</td>
</tr>
<tr>
<td>PLUGY 300-525</td>
<td>60599</td>
<td>300</td>
<td>525</td>
<td>6.0</td>
<td>2.5</td>
<td>272</td>
<td>675</td>
</tr>
<tr>
<td>PLUGY 350-600</td>
<td>60422</td>
<td>350</td>
<td>600</td>
<td>8.4</td>
<td>2.5</td>
<td>322</td>
<td>865</td>
</tr>
<tr>
<td>PLUGY 375-750</td>
<td>60606</td>
<td>375</td>
<td>750</td>
<td>10.9</td>
<td>2.5</td>
<td>342</td>
<td>1085</td>
</tr>
<tr>
<td>PLUGY 500-800</td>
<td>60453</td>
<td>500</td>
<td>800</td>
<td>17.3</td>
<td>2.5</td>
<td>472</td>
<td>1185</td>
</tr>
<tr>
<td>PLUGY 500-1000</td>
<td>530301</td>
<td>500</td>
<td>1000</td>
<td>17.3</td>
<td>1.5</td>
<td>472</td>
<td>1185</td>
</tr>
<tr>
<td>PLUGY 600-1200</td>
<td>530302</td>
<td>600</td>
<td>1200</td>
<td>39.0</td>
<td>1.5</td>
<td>574</td>
<td>1500</td>
</tr>
<tr>
<td>PLUGY 750-1500</td>
<td>78999</td>
<td>750</td>
<td>1500</td>
<td>65.0</td>
<td>1.0</td>
<td>600</td>
<td>2300</td>
</tr>
<tr>
<td>PLUGY 800-1800</td>
<td>535881</td>
<td>800</td>
<td>1800</td>
<td>105.0</td>
<td>1.0</td>
<td>600</td>
<td>2960</td>
</tr>
</tbody>
</table>

## TECHNICAL DATA: PLUGSY (BYPASS PLUGS)

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>SIZE USAGE RANGE</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
<th>DEFLATED PLUG DIMENSIONS</th>
<th>EYE BOLT M THREAD</th>
<th>INFLATION VALVE</th>
<th>BYPASS DIAMETER</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>MIN. DIAMETER</td>
<td>MAX. DIAMETER</td>
<td>MIN. DIAMETER</td>
<td>MAX. DIAMETER</td>
<td>DIAMETER</td>
<td>LENGTH</td>
<td>Thread size</td>
</tr>
<tr>
<td>PLUGSY 70-150</td>
<td>526849</td>
<td>70</td>
<td>150</td>
<td>1.7</td>
<td>2.5</td>
<td>68</td>
<td>350</td>
<td>/</td>
</tr>
<tr>
<td>PLUGSY 100-200</td>
<td>60429</td>
<td>100</td>
<td>200</td>
<td>2.6</td>
<td>2.5</td>
<td>92</td>
<td>550</td>
<td>6</td>
</tr>
<tr>
<td>PLUGSY 150-200</td>
<td>526851</td>
<td>150</td>
<td>200</td>
<td>3.2</td>
<td>2.5</td>
<td>142</td>
<td>420</td>
<td>8</td>
</tr>
<tr>
<td>PLUGSY 150-300</td>
<td>60432</td>
<td>150</td>
<td>300</td>
<td>4.4</td>
<td>2.5</td>
<td>142</td>
<td>590</td>
<td>8</td>
</tr>
<tr>
<td>PLUGSY 200-400</td>
<td>60434</td>
<td>200</td>
<td>400</td>
<td>6.3</td>
<td>2.5</td>
<td>192</td>
<td>635</td>
<td>8</td>
</tr>
<tr>
<td>PLUGSY 300-525</td>
<td>60630</td>
<td>300</td>
<td>525</td>
<td>11.9</td>
<td>2.5</td>
<td>272</td>
<td>675</td>
<td>8</td>
</tr>
<tr>
<td>PLUGSY 350-600</td>
<td>60440</td>
<td>350</td>
<td>600</td>
<td>16.6</td>
<td>2.5</td>
<td>322</td>
<td>865</td>
<td>10</td>
</tr>
<tr>
<td>PLUGSY 375-750</td>
<td>60632</td>
<td>375</td>
<td>750</td>
<td>19.7</td>
<td>2.5</td>
<td>342</td>
<td>1085</td>
<td>10</td>
</tr>
<tr>
<td>PLUGSY 500-800</td>
<td>60454</td>
<td>500</td>
<td>800</td>
<td>31.3</td>
<td>2.5</td>
<td>472</td>
<td>1185</td>
<td>10</td>
</tr>
<tr>
<td>PLUGSY 500-1000</td>
<td>530303</td>
<td>500</td>
<td>1000</td>
<td>31.3</td>
<td>1.5</td>
<td>472</td>
<td>1185</td>
<td>10</td>
</tr>
<tr>
<td>PLUGSY 600-1200</td>
<td>530304</td>
<td>600</td>
<td>1200</td>
<td>46.0</td>
<td>1.5</td>
<td>574</td>
<td>1500</td>
<td>10</td>
</tr>
<tr>
<td>PLUGSY 750-1500</td>
<td>78960</td>
<td>750</td>
<td>1500</td>
<td>75.0</td>
<td>1.0</td>
<td>600</td>
<td>2300</td>
<td>10</td>
</tr>
<tr>
<td>PLUGSY 800-1800</td>
<td>535882</td>
<td>800</td>
<td>1800</td>
<td>117.0</td>
<td>1.0</td>
<td>600</td>
<td>2960</td>
<td>10</td>
</tr>
</tbody>
</table>
The storm-drain sealing set is used to quickly seal roadside storm-drains in the event of chemical spill and to keep contaminates out of drainage system. Used as a standard equipment by first response units.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>528571</td>
<td>Gully plug 100-150 2.5 bar with inflation hose 2.5 m and rope 2.5 m</td>
<td>4</td>
</tr>
<tr>
<td>528875</td>
<td>Foot pump with safety valve 2.5 bar</td>
<td>1</td>
</tr>
<tr>
<td>528744</td>
<td>Positioning rod, 1.5 m 3-part</td>
<td>1</td>
</tr>
<tr>
<td>528871</td>
<td>Portable case 609 x 409 x 140 Type 2</td>
<td>1</td>
</tr>
</tbody>
</table>
GULLY SEALING SET

**GULLY SET 300-500**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>528157</td>
<td>Gully plug 300-500 0.5 bar with inflation hose 2 m and rope 2 m</td>
<td>1</td>
</tr>
<tr>
<td>529385</td>
<td>Inflation and safety device with finger-tight connector, pressure reducer, safety valve 0.5 bar, pressure gauge and safety coupling</td>
<td>1</td>
</tr>
<tr>
<td>523002</td>
<td>Compressed air cylinder 200 bar, 1 l</td>
<td>1</td>
</tr>
<tr>
<td>528871</td>
<td>Portable case 609 x 409 x 140 Type 2</td>
<td>1</td>
</tr>
</tbody>
</table>

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>SIZE USAGE RANGE</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
<th>DEFLATED PLUG DIMENSIONS</th>
<th>RUBBER BODY</th>
<th>INFLATION VALVE</th>
</tr>
</thead>
<tbody>
<tr>
<td>GULLY 100-150</td>
<td>528571</td>
<td>100 x 150</td>
<td>0.5</td>
<td>2.5</td>
<td>86 x 200</td>
<td>165</td>
<td>R 1/4&quot;</td>
</tr>
<tr>
<td>GULLY 300-500</td>
<td>528157</td>
<td>300 x 500</td>
<td>3.8</td>
<td>0.5</td>
<td>274 x 385</td>
<td>350</td>
<td>R 1/4&quot;</td>
</tr>
</tbody>
</table>
The leak sealing lance set can seal holes at a distance with a remote placement and inflation lance. Sealing wedges work well in quick sealing of tanks that have been punctured by a fork-lift blade. Sealing cones work well in sealing of round hole punctures.

### TECHNICAL DATA

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>SIZE USAGE RANGE</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
<th>DEFLATED PLUG DIMENSIONS</th>
<th>INFLATION VALVE</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEDGE-SHAPED SEALING BAG TYPE 1</td>
<td>528386</td>
<td>15-45</td>
<td>0.3</td>
<td>1.5</td>
<td>230 x 60 x 50</td>
<td>R 1/4&quot;</td>
</tr>
<tr>
<td>WEDGE-SHAPED SEALING BAG TYPE 2</td>
<td>528387</td>
<td>15-45</td>
<td>0.4</td>
<td>1.5</td>
<td>230 x 80 x 55</td>
<td>R 1/4&quot;</td>
</tr>
<tr>
<td>WEDGE-SHAPED SEALING BAG TYPE 3</td>
<td>528388</td>
<td>30-60</td>
<td>0.5</td>
<td>1.5</td>
<td>230 x 110 x 70</td>
<td>R 1/4&quot;</td>
</tr>
<tr>
<td>CONE-SHAPED SEALING BAG</td>
<td>528389</td>
<td>Ø 30-90</td>
<td>0.3</td>
<td>1.5</td>
<td>230 x Ø 7 x Ø 7</td>
<td>R 1/4&quot;</td>
</tr>
</tbody>
</table>
The pipe plug kit consists of oil-resistant plugs with electrostatic and spark resistant accessories. It is used by first response units for sealing pipes of different sizes or other round holes in tanks, barrels, etc.

<table>
<thead>
<tr>
<th>Oil-resistant plugs</th>
<th>Electrostatic and spark protected parts</th>
<th>Corrosion-resistant parts</th>
<th>Used by first response units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PORTABLE CASE 542217</td>
<td>CONTROLLING PRESSURE GAUGE - UP TO 3 BAR 580018</td>
<td>BAG OF CORKS 541958</td>
<td>ELLIPTICAL PLUGY G3 100-160 C 542490</td>
</tr>
<tr>
<td>PNEUMATIC PLUG TYPE 54/6 C S23307</td>
<td>PNEUMATIC PLUG TYPE 24/6 C S23296</td>
<td>ELLIPTICAL PLUGY G2 80-130 C 542489</td>
<td>ELLIPTICAL PLUGY G1 50-80 C 542488</td>
</tr>
<tr>
<td>PNEUMATIC PLUG TYPE Z3/4 C S23294</td>
<td>PNEUMATIC PLUG TYPE Z3/4 C S23304</td>
<td>STATIC DISCHARGE KIT 541957</td>
<td></td>
</tr>
<tr>
<td>PNEUMATIC PLUG TYPE Z1 1/2 C S23290</td>
<td>PNEUMATIC PLUG TYPE Z1 C S23289</td>
<td>INFLATION HOSE 3 m, ANTISTATIC 551285</td>
<td></td>
</tr>
<tr>
<td>PNEUMATIC PLUG TYPE S3/4 C</td>
<td>PNEUMATIC PLUG TYPE Z2/3 C S23292</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PNEUMATIC PLUG TYPE Z1 1/2 C S23290</td>
<td>TYRE VALVE EXTENSION HOSE 1 m S41951</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SHUT-OFF VALVE R 1/8&quot; S41952</td>
<td>SHUT-OFF VALVE R 1/2&quot; S41953</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PNEUMATIC PLUG TYPE S2 C S23302</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Technical Data

<table>
<thead>
<tr>
<th>Type</th>
<th>Part Number</th>
<th>Size Usage Range</th>
<th>Weight</th>
<th>Working Pressure</th>
<th>Deflated Plug Dimensions</th>
<th>Inflation Valve</th>
<th>Bypass Diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elliptical Plugy G1 50-80 C</td>
<td>542488</td>
<td>45-80 mm</td>
<td>0.3</td>
<td>3 bar</td>
<td>45-280 mm</td>
<td>R 1/4&quot;</td>
<td>/</td>
</tr>
<tr>
<td>Elliptical Plugy G2 80-130 C</td>
<td>542489</td>
<td>75-130 mm</td>
<td>0.4</td>
<td>2.5 bar</td>
<td>76-360 mm</td>
<td>R 1/4&quot;</td>
<td>/</td>
</tr>
<tr>
<td>Elliptical Plugy G3 100-160 C</td>
<td>542490</td>
<td>100-160 mm</td>
<td>0.6</td>
<td>2 bar</td>
<td>98-420 mm</td>
<td>R 3/8&quot;</td>
<td>/</td>
</tr>
<tr>
<td>Pneumatic Plug Type Z1 C</td>
<td>523289</td>
<td>20-30 mm</td>
<td>0.01</td>
<td>2.5 bar</td>
<td>19-65 mm</td>
<td>R 1/8&quot;</td>
<td>/</td>
</tr>
<tr>
<td>Pneumatic Plug Type Z1 1/2 C</td>
<td>523290</td>
<td>33-40 mm</td>
<td>0.1</td>
<td>2.5 bar</td>
<td>32-70 mm</td>
<td>R 1/4&quot;</td>
<td>/</td>
</tr>
<tr>
<td>Pneumatic Plug Type Z2/3 C</td>
<td>523292</td>
<td>50-75 mm</td>
<td>0.1</td>
<td>2.5 bar</td>
<td>45-80 mm</td>
<td>R 1/4&quot;</td>
<td>/</td>
</tr>
<tr>
<td>Pneumatic Plug Type Z3/4 C</td>
<td>523294</td>
<td>75-100 mm</td>
<td>0.3</td>
<td>2.5 bar</td>
<td>70-100 mm</td>
<td>R 1/4&quot;</td>
<td>/</td>
</tr>
<tr>
<td>Pneumatic Plug Type Z4/6 C</td>
<td>523296</td>
<td>100-150 mm</td>
<td>0.5</td>
<td>2.5 bar</td>
<td>85-165 mm</td>
<td>R 1/4&quot;</td>
<td>/</td>
</tr>
<tr>
<td>Pneumatic Plug Type S2 C</td>
<td>523302</td>
<td>50-100 mm</td>
<td>0.2</td>
<td>2.5 bar</td>
<td>45-80 mm</td>
<td>R 1/8&quot;</td>
<td>1/8&quot;</td>
</tr>
<tr>
<td>Pneumatic Plug Type S3/4 C</td>
<td>523304</td>
<td>75-100 mm</td>
<td>0.4</td>
<td>2.5 bar</td>
<td>70-100 mm</td>
<td>R 1/8&quot;</td>
<td>1/2&quot;</td>
</tr>
<tr>
<td>Pneumatic Plug Type S4/6 C</td>
<td>523307</td>
<td>100-150 mm</td>
<td>0.7</td>
<td>2.5 bar</td>
<td>85-165 mm</td>
<td>R 1/8&quot;</td>
<td>1/2&quot;</td>
</tr>
</tbody>
</table>
Mini leak sealing bags are used for sealing leaks in small tanks and barrels. Simply strap the bag to the container or pipe and inflate to initiate a seal.

Flexible design
Easy positioning
Used by first response unit
Low air requirement

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY (pc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>78082</td>
<td>Type T1</td>
<td>1</td>
</tr>
<tr>
<td>78096</td>
<td>Type T2</td>
<td>1</td>
</tr>
<tr>
<td>78099</td>
<td>Type T3</td>
<td>1</td>
</tr>
<tr>
<td>528873</td>
<td>Foot-operated pump with safety valve 1.5 bar</td>
<td>1</td>
</tr>
<tr>
<td>60167</td>
<td>Fastening belts, 150 cm long, yellow</td>
<td>2</td>
</tr>
<tr>
<td>60169</td>
<td>Fastening belts, 300 cm long, yellow</td>
<td>3</td>
</tr>
<tr>
<td>528871</td>
<td>Portable case 609 x 409 x 140 type 2</td>
<td>1</td>
</tr>
</tbody>
</table>

**MINI LEAK SEALING BAGS SET**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY (pc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>528871</td>
<td>Portable case 609 x 409 x 140 type 2</td>
<td>1</td>
</tr>
<tr>
<td>528873</td>
<td>Foot-operated pump with safety valve 1.5 bar</td>
<td>1</td>
</tr>
<tr>
<td>60167</td>
<td>Fastening belts, 150 cm long, yellow</td>
<td>2</td>
</tr>
<tr>
<td>60169</td>
<td>Fastening belts, 300 cm long, yellow</td>
<td>3</td>
</tr>
</tbody>
</table>

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>T1</td>
<td>78082</td>
<td>15</td>
<td>0.4</td>
<td>1.5</td>
<td>10</td>
<td>1.4</td>
<td>1.2</td>
</tr>
<tr>
<td>T2</td>
<td>78096</td>
<td>22.5</td>
<td>0.8</td>
<td>1.5</td>
<td>17.5</td>
<td>1.4</td>
<td>4.5</td>
</tr>
<tr>
<td>T3</td>
<td>78099</td>
<td>30</td>
<td>1.4</td>
<td>1.5</td>
<td>25</td>
<td>1.4</td>
<td>10.5</td>
</tr>
</tbody>
</table>
Large leak sealing bags are used for fast and temporary leak sealing. They are used on tanks, in large pipes and containers of all shapes and sizes. They are suitable for use with majority of hazardous liquids, fuels, water, oils, etc. Strap the bag and inflate it with air. Use sealing plates and acid bags for additional protection.

<table>
<thead>
<tr>
<th>Flexible design</th>
<th>Easy positioning</th>
<th>Used by first response unit</th>
<th>Low air requirement</th>
</tr>
</thead>
</table>

**M1 SET - 1.5 BAR**

- **PORTABLE CASE** 533742
- **LEAK SEALING BAG, TYPE M1 WITH BELT GUIDING SLITS** 60043
- **INFLATION HOSE** 529094
- **ACID PROOF PROTECTION BAG FOR M1** 528304
- **FOOT-OPERATED PUMP** 528873

**TENSIONING AND EXTENSION BELTS, 10 m LONG, ORANGE, WITH RATCHET 60165**

**TENSIONING AND EXTENSION BELTS, 10 m LONG, YELLOW, WITH RATCHET 60166**

**SEALING PLATES 524551**

**SEALING PLATE 524552**

**THE M1 TYPE SET - WITH BELT GUIDING SLITS CONSISTS OF:**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY [pc]</th>
</tr>
</thead>
<tbody>
<tr>
<td>60043</td>
<td>Leak sealing bag, Type M1 with belt guiding slits</td>
<td>1</td>
</tr>
<tr>
<td>528873</td>
<td>Foot-operated pump with safety valve 1.5 bar</td>
<td>1</td>
</tr>
<tr>
<td>529094</td>
<td>Inflation hose, 10 m, blue with chain and deflation nipple</td>
<td>1</td>
</tr>
<tr>
<td>60165</td>
<td>Tensioning and extension belt, 10 m long, orange, with ratchet</td>
<td>2</td>
</tr>
<tr>
<td>60166</td>
<td>Tensioning and extension belt, 10 m long, yellow, with ratchet</td>
<td>2</td>
</tr>
<tr>
<td>524551</td>
<td>Sealing plate, 600 x 300 x 30mm, CR</td>
<td>2</td>
</tr>
<tr>
<td>524552</td>
<td>Sealing plate, 1000 x 300 x 30mm, CR</td>
<td>1</td>
</tr>
<tr>
<td>528304</td>
<td>Acid proof protection bag for M1</td>
<td>1</td>
</tr>
<tr>
<td>533742</td>
<td>Portable case 640 x 470 x 210 type 4</td>
<td>1</td>
</tr>
</tbody>
</table>

**M1/6 SET - 6 BAR**

**THE M1/6 TYPE SET - WITH BELT GUIDING SLITS CONSISTS OF:**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY [pc]</th>
</tr>
</thead>
<tbody>
<tr>
<td>291293</td>
<td>Leak sealing bag, type M1/6 with belt guiding slits</td>
<td>1</td>
</tr>
<tr>
<td>531542</td>
<td>Single controller 6 bar, fitting</td>
<td>1</td>
</tr>
<tr>
<td>529094</td>
<td>Inflation hose, 10 m, blue with chain and deflation nipple</td>
<td>1</td>
</tr>
<tr>
<td>531465</td>
<td>Tensioning and extension belt, 10 m long, red, with ratchet</td>
<td>2</td>
</tr>
<tr>
<td>528304</td>
<td>Acid proof protection bag for M1</td>
<td>1</td>
</tr>
<tr>
<td>533742</td>
<td>Portable case 640 x 470 x 210 type 4</td>
<td>1</td>
</tr>
</tbody>
</table>

**M1/10 SET - 10 BAR**

**THE M1/10 TYPE SET - WITH BELT GUIDING SLITS CONSISTS OF:**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY [pc]</th>
</tr>
</thead>
<tbody>
<tr>
<td>282293</td>
<td>Leak sealing bag, type M1/10 with belt guiding slits</td>
<td>1</td>
</tr>
<tr>
<td>531543</td>
<td>Single controller 10 bar, fitting</td>
<td>1</td>
</tr>
<tr>
<td>577351</td>
<td>Inflation hose, 10 m, blue with chain and deflation nipple</td>
<td>1</td>
</tr>
<tr>
<td>531465</td>
<td>Tensioning and extension belt, 10 m long, red, with ratchet</td>
<td>2</td>
</tr>
<tr>
<td>528304</td>
<td>Acid proof protection bag for M1/10</td>
<td>1</td>
</tr>
<tr>
<td>533742</td>
<td>Portable case 640 x 470 x 210 type 4</td>
<td>1</td>
</tr>
</tbody>
</table>
THE M2 TYPE SET - WITH SWIVEL EYES CONSISTS OF:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY [pc]</th>
</tr>
</thead>
<tbody>
<tr>
<td>60350</td>
<td>Leak sealing bag, type M2 with swivel eyes</td>
<td>1</td>
</tr>
<tr>
<td>528873</td>
<td>Foot-operated pump with safety valve 1.5 bar</td>
<td>1</td>
</tr>
<tr>
<td>529094</td>
<td>Inflation hose, 10 m, blue with chain and deflation nipple</td>
<td>1</td>
</tr>
<tr>
<td>60353</td>
<td>Ratchet belt, 2 m, orange</td>
<td>1</td>
</tr>
<tr>
<td>60357</td>
<td>Ratchet belt, 2 m, yellow</td>
<td>1</td>
</tr>
<tr>
<td>60354</td>
<td>Fastening belt, 5 m, orange</td>
<td>1</td>
</tr>
<tr>
<td>60365</td>
<td>Fastening belt, 5 m, yellow</td>
<td>1</td>
</tr>
<tr>
<td>60166</td>
<td>Tensioning and extension belt, 10 m long, yellow, with ratchet</td>
<td>1</td>
</tr>
<tr>
<td>60165</td>
<td>Tensioning and extension belt, 10 m long, orange, with ratchet</td>
<td>1</td>
</tr>
<tr>
<td>524551</td>
<td>Sealing plate, 600 x 300 x 30 mm, CR</td>
<td>2</td>
</tr>
<tr>
<td>524552</td>
<td>Sealing plate, 1000 x 300 x 30 mm, CR</td>
<td>1</td>
</tr>
<tr>
<td>525564</td>
<td>Acid proof protection bag for M2</td>
<td>1</td>
</tr>
</tbody>
</table>

TECHNICAL DATA

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>DIMENSIONS</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
<th>SEALING SURFACE DIMENSIONS</th>
<th>SEALING PRESSURE</th>
<th>AIR REQUIREMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>M1- 1.5 BAR</td>
<td>60043</td>
<td>62</td>
<td>30</td>
<td>2</td>
<td>4.5</td>
<td>1.5</td>
<td>50</td>
</tr>
<tr>
<td>M1/6- 6 BAR</td>
<td>291293</td>
<td>62</td>
<td>30</td>
<td>2</td>
<td>4.6</td>
<td>6</td>
<td>50</td>
</tr>
<tr>
<td>M1/10-10 BAR</td>
<td>282293</td>
<td>62</td>
<td>30</td>
<td>2</td>
<td>4.6</td>
<td>10</td>
<td>50</td>
</tr>
<tr>
<td>M2-1.5 BAR</td>
<td>60350</td>
<td>62</td>
<td>30</td>
<td>2</td>
<td>6.2</td>
<td>1.5</td>
<td>50</td>
</tr>
</tbody>
</table>
Sealing tubes are used for a fast and temporary leak sealing of pipe bends and difficult-to-access pipe connections.

**Easy positioning**

**Used for pipe diameters up to 22 cm**

**Stainless steel parts**

**Perfect for industrial usage**

**MEDIUM SEALING TUBE SET**

- Sealing tube 2.5 m, type ST 250
  - Part Number: 575161
- Sealing tube 3.5 m, type ST 350
  - Part Number: 575162

**THE LARGE SEALING TUBE SET CONSISTS OF:**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY [pc]</th>
</tr>
</thead>
<tbody>
<tr>
<td>575160</td>
<td>Sealing tube 1.5 m, type ST 150</td>
<td>1</td>
</tr>
<tr>
<td>575161</td>
<td>Sealing tube 2.5 m, type ST 250</td>
<td>1</td>
</tr>
<tr>
<td>575162</td>
<td>Sealing tube 3.5 m, type ST 350</td>
<td>1</td>
</tr>
<tr>
<td>576506</td>
<td>Inflation control valve BRASS</td>
<td>1</td>
</tr>
<tr>
<td>576566</td>
<td>Inflation hose 10 m EPDM</td>
<td>1</td>
</tr>
<tr>
<td>576471</td>
<td>Sealing pad (FKM material)</td>
<td>1</td>
</tr>
<tr>
<td>577590</td>
<td>Sealing pad (NBR material)</td>
<td>1</td>
</tr>
<tr>
<td>577591</td>
<td>Sealing pad (EPDM material)</td>
<td>1</td>
</tr>
<tr>
<td>576510</td>
<td>Deflation valve BRASS</td>
<td>1</td>
</tr>
<tr>
<td>523835</td>
<td>Pressure regulator 200/300 bar</td>
<td>1</td>
</tr>
<tr>
<td>528871</td>
<td>Portable case 609 x 409 x 140 type 2</td>
<td>1</td>
</tr>
</tbody>
</table>

**THE MEDIUM SEALING TUBE SET CONSISTS OF:**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY [pc]</th>
</tr>
</thead>
<tbody>
<tr>
<td>575161</td>
<td>Sealing tube 2.5 m, type ST 250</td>
<td>1</td>
</tr>
<tr>
<td>576506</td>
<td>Inflation control valve BRASS</td>
<td>1</td>
</tr>
<tr>
<td>576566</td>
<td>Inflation hose 10 m EPDM</td>
<td>1</td>
</tr>
<tr>
<td>576471</td>
<td>Sealing pad (FKM material)</td>
<td>1</td>
</tr>
<tr>
<td>576510</td>
<td>Deflation valve BRASS</td>
<td>1</td>
</tr>
<tr>
<td>532632</td>
<td>Portable case 470 x 360 x 120 mm type 1</td>
<td>1</td>
</tr>
</tbody>
</table>

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>DIMENSIONS</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
<th>AIR REQUIREMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>[cm]</td>
<td>[cm]</td>
<td>[kg]</td>
<td>[bar]</td>
</tr>
<tr>
<td>ST 150</td>
<td>575160</td>
<td>2.5</td>
<td>150</td>
<td>1.1</td>
<td>10</td>
</tr>
<tr>
<td>ST 250</td>
<td>575161</td>
<td>2.5</td>
<td>250</td>
<td>1.5</td>
<td>10</td>
</tr>
<tr>
<td>ST 350</td>
<td>575162</td>
<td>2.5</td>
<td>350</td>
<td>1.8</td>
<td>10</td>
</tr>
</tbody>
</table>
Sealing bandages are used for sealing pipes from the outside. The bandages are made of highly chemical-resistant rubber compound, which retains a high level of flexibility in most demanding applications and situations.

### Flexible design
- Easy positioning
- A wide usage range
- Chemical-resistant rubber compound

### TECHNICAL DATA

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>SIZE USAGE RANGE</th>
<th>DIMENSIONS</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>[cm]</td>
<td>LENGTH [cm]</td>
<td>WIDTH [cm]</td>
<td>HEIGHT [cm]</td>
</tr>
<tr>
<td>SB1</td>
<td>515713</td>
<td>5 - 8</td>
<td>25</td>
<td>12.5</td>
<td>1</td>
</tr>
<tr>
<td>SB2</td>
<td>525813</td>
<td>5 - 20</td>
<td>98</td>
<td>12.5</td>
<td>1</td>
</tr>
<tr>
<td>SB3</td>
<td>525065</td>
<td>5 - 20</td>
<td>98</td>
<td>21.0</td>
<td>1</td>
</tr>
<tr>
<td>SB4</td>
<td>525066</td>
<td>20 - 45</td>
<td>170</td>
<td>21.0</td>
<td>1</td>
</tr>
<tr>
<td>SB5</td>
<td>525277</td>
<td>5 - 18</td>
<td>80</td>
<td>25.0</td>
<td>1</td>
</tr>
<tr>
<td>SB6</td>
<td>514376</td>
<td>5 - 15</td>
<td>65</td>
<td>45.0</td>
<td>1</td>
</tr>
<tr>
<td>SB7</td>
<td>516042</td>
<td>10 - 35</td>
<td>130</td>
<td>45.0</td>
<td>1</td>
</tr>
<tr>
<td>SB8</td>
<td>525814</td>
<td>20 - 45</td>
<td>170</td>
<td>45.0</td>
<td>1</td>
</tr>
</tbody>
</table>
The vacuum drainage bag seals leaks without using straps. Vacuum bags work well on large storage tanks and wide flat surfaces that can’t be strapped. Vacuum sealing drainage bags seal and stick by creating a vacuum, which is why belts are not needed. A vacuum is created by using air-pressure from a high-pressure air source.

<table>
<thead>
<tr>
<th>Easy positioning</th>
<th>No straps needed</th>
<th>A controlled transfer of liquids</th>
<th>Round shape</th>
</tr>
</thead>
</table>

**TB 50 SET**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>528345</td>
<td>Vacuum drainage bag TB 50</td>
<td>1</td>
</tr>
<tr>
<td>529103</td>
<td>Ball valve, storz D, stainless</td>
<td>1</td>
</tr>
<tr>
<td>529153</td>
<td>Transparent venting and drainage hose, 5 m, storz D</td>
<td>1</td>
</tr>
<tr>
<td>76686</td>
<td>Inflation hose 10 m, yellow, system 2.5 bar</td>
<td>1</td>
</tr>
<tr>
<td>533742</td>
<td>Portable case 640 x 470 x 210 type 4</td>
<td>1</td>
</tr>
</tbody>
</table>

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>DIMENSIONS</th>
<th>WEIGHT</th>
<th>WORKING PRESSURE</th>
<th>VACUUM</th>
<th>DRAINAGE SURFACE DIMENSIONS</th>
<th>SEALING PRESSURE</th>
<th>AIR REQUIREMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>DIAMETER</td>
<td>[cm]</td>
<td>[kg]</td>
<td>[bar]</td>
<td>[cm]</td>
<td>[bar]</td>
<td>[l]</td>
</tr>
<tr>
<td>TB 50</td>
<td>528345</td>
<td>50</td>
<td>5.4</td>
<td>8</td>
<td>0.85</td>
<td>20</td>
<td>1.4</td>
<td>1.2</td>
</tr>
</tbody>
</table>
Drainage sealing bags are fixed onto tanks with straps. Drainage sealing bags have an inflatable sealing perimeter which stops the leak but still allows venting and a controlled draining of liquid from the tank. Drainage sealing bags are suitable for use with fuels and many other toxic chemicals.

**Flexible design**

- **Part Number**: 528344
  - **Description**: Leak drainage bag M1-1
  - **Quantity**: 1

- **Part Number**: 528873
  - **Description**: Foot pump with safety valve 1.5 bar
  - **Quantity**: 1

- **Part Number**: 529094
  - **Description**: Inflation hose 10 m, blue with chain and deflation nipple
  - **Quantity**: 1

- **Part Number**: 60166
  - **Description**: Tensioning and extension belts 10 m long, yellow, with ratchet
  - **Quantity**: 2

- **Part Number**: 60165
  - **Description**: Tensioning and extension belts 10 m long, orange, with ratchet
  - **Quantity**: 2

- **Part Number**: 529103
  - **Description**: Ball valve, storz D, stainless
  - **Quantity**: 1

- **Part Number**: 529153
  - **Description**: Transparent venting and drainage hose 5 m, storz D
  - **Quantity**: 1

- **Part Number**: 533742
  - **Description**: Portable case 640 x 470 x 210 type 4
  - **Quantity**: 1

**Technical Data**

<table>
<thead>
<tr>
<th>Type</th>
<th>Part Number</th>
<th>Dimensions</th>
<th>Weight</th>
<th>Working Pressure</th>
<th>Sealing Surface Dimensions</th>
<th>Sealing Pressure</th>
<th>Air Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>M1-1</td>
<td>528344</td>
<td>62 x 30 x 5.5</td>
<td>10.5 kg</td>
<td>1.5 bar</td>
<td>40 x 20 x 3.5 cm</td>
<td>1 bar</td>
<td>10 l</td>
</tr>
</tbody>
</table>

**M1-1 SET**

- **PORTABLE CASE**: 533742
- **LEAK DRAINAGE BAG M1-1**: 528344
- **BALL VALVE, STORZ D, STAINLESS**: 529103
- **INFLATION HOSE 10 m, BLUE WITH CHAIN AND DEFULATION NIPPLE**: 529094
- **TRANSPARENT VENTING AND DRAINAGE HOSE 5 m, STORZ D**: 529153
- **TENSIONING AND EXTENSION BELTS 10 m LONG, ORANGE, WITH RATCHET**: 60165
- **TENSIONING AND EXTENSION BELTS 10 m LONG, YELLOW, WITH RATCHET**: 60166
Drainage pipe sealing bags are perfect solution for leakages on pipe connections. Drainage pipe sealing bags have a built-in zipper that allows a simple positioning.

**Easy positioning**  
**Flexible sealing sleeves**  
**A controlled transfer of liquids**  
**Special zipping system**

---

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>DIMENSIONS</th>
<th>WEIGHT</th>
<th>SEALING PRESSURE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>LENGTH</td>
<td>WIDTH</td>
<td>HEIGHT</td>
</tr>
<tr>
<td>FL 50</td>
<td>531572</td>
<td>26</td>
<td>5</td>
<td>95</td>
</tr>
<tr>
<td>FL 80</td>
<td>536352</td>
<td>26</td>
<td>8</td>
<td>95</td>
</tr>
<tr>
<td>FL 100</td>
<td>552317</td>
<td>26</td>
<td>10</td>
<td>95</td>
</tr>
</tbody>
</table>

**TRANSPARENT VENTING AND DRAINAGE HOSE**  
5 m, STORZ D  
529153
The mega leak sealing kit is designed for leak containment in the petroleum, chemical and LNG (liquid natural gas) industries. Deploy the kit at chemical processing plants, oil refineries, LNG plant trains, regasification terminals, exploration and drilling platforms, ocean transport vessels, railways and pipeline transport facilities.
THE MEGA SEALING KIT (PART NUMBER: 291253) CONSISTS OF:

This is our standard mega set. Custom-made mega kits are available on request.

<table>
<thead>
<tr>
<th>CASES:</th>
<th>DESCRIPTION</th>
<th>QUANTITY (pc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PART NUMBER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>577688</td>
<td>Mega black case</td>
<td>1</td>
</tr>
<tr>
<td>562160</td>
<td>Medium black case with foam</td>
<td>2</td>
</tr>
<tr>
<td>566529</td>
<td>Small black case with foam</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MK M1 SET - 1.5 BAR</th>
<th>DESCRIPTION</th>
<th>QUANTITY (pc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PART NUMBER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>60043</td>
<td>Leak sealing bag, Type M1 with belt guiding slits</td>
<td>1</td>
</tr>
<tr>
<td>529094</td>
<td>Inflation hose, 10 m, blue with chain and deflation nipple</td>
<td>1</td>
</tr>
<tr>
<td>60166</td>
<td>Tensioning and extension belts, 10 m long, yellow, with ratchet</td>
<td>1</td>
</tr>
<tr>
<td>60165</td>
<td>Tensioning and extension belts, 10 m long, orange, with ratchet</td>
<td>1</td>
</tr>
<tr>
<td>524551</td>
<td>Sealing plate, 600 x 300 x 30 mm, CR</td>
<td>2</td>
</tr>
<tr>
<td>524552</td>
<td>Sealing plate, 1000 x 300 x 30 mm, CR</td>
<td>2</td>
</tr>
<tr>
<td>528304</td>
<td>Acid proof protection bag for M1</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MK LEAK SEALING LANCE SET</th>
<th>DESCRIPTION</th>
<th>QUANTITY (pc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PART NUMBER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>528386</td>
<td>Wedge-shaped sealing bag type 1</td>
<td>1</td>
</tr>
<tr>
<td>528387</td>
<td>Wedge-shaped sealing bag type 2</td>
<td>1</td>
</tr>
<tr>
<td>528388</td>
<td>Wedge-shaped sealing bag type 3</td>
<td>1</td>
</tr>
<tr>
<td>528389</td>
<td>Cone-shaped sealing bag</td>
<td>1</td>
</tr>
<tr>
<td>528618</td>
<td>Push and inflation rod, 35 cm, chain, deflation nipple</td>
<td>1</td>
</tr>
<tr>
<td>528619</td>
<td>Push and inflation rod, 35 cm</td>
<td>3</td>
</tr>
<tr>
<td>529510</td>
<td>Shut-off unit</td>
<td>1</td>
</tr>
<tr>
<td>528873</td>
<td>Foot-operated pump with safety valve 1.5 bar</td>
<td>1</td>
</tr>
<tr>
<td>529087</td>
<td>Splash disc</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MK MINI LEAK SEALING BAGS SET</th>
<th>DESCRIPTION</th>
<th>QUANTITY (pc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PART NUMBER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>78082</td>
<td>Type T1</td>
<td>1</td>
</tr>
<tr>
<td>78096</td>
<td>Type T2</td>
<td>1</td>
</tr>
<tr>
<td>78099</td>
<td>Type T3</td>
<td>1</td>
</tr>
<tr>
<td>528873</td>
<td>Foot-operated pump with safety valve 1.5 bar</td>
<td>1</td>
</tr>
<tr>
<td>60167</td>
<td>Fastening belts, 150 cm long, yellow</td>
<td>2</td>
</tr>
<tr>
<td>60169</td>
<td>Fastening belts, 300 cm long, yellow</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MK SEALING BANDAGES SET</th>
<th>DESCRIPTION</th>
<th>QUANTITY (pc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PART NUMBER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>515713</td>
<td>SB 1 125 x 250 mm</td>
<td>1</td>
</tr>
<tr>
<td>525813</td>
<td>SB 2 125 x 980 mm</td>
<td>1</td>
</tr>
<tr>
<td>525277</td>
<td>SB 5 250 x 800 mm</td>
<td>1</td>
</tr>
<tr>
<td>516042</td>
<td>SB 7 450 x 1300 mm</td>
<td>1</td>
</tr>
<tr>
<td>525814</td>
<td>SB B 450 x 1700 mm</td>
<td>1</td>
</tr>
<tr>
<td>576567</td>
<td>Inflation hose EPDM with chain and deflation nipple, 10 m</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MK PIPE PLUG KIT</th>
<th>DESCRIPTION</th>
<th>QUANTITY (pc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PART NUMBER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>542488</td>
<td>Elliptical Plugy G1 50-80 C</td>
<td>1</td>
</tr>
<tr>
<td>542489</td>
<td>Elliptical Plugy G2 80-130 C</td>
<td>1</td>
</tr>
<tr>
<td>542490</td>
<td>Elliptical Plugy G3 100-160 C</td>
<td>1</td>
</tr>
<tr>
<td>523289</td>
<td>Pneumatic plug type Z1 C</td>
<td>1</td>
</tr>
<tr>
<td>523290</td>
<td>Pneumatic plug type Z1 1/2 C</td>
<td>1</td>
</tr>
<tr>
<td>523292</td>
<td>Pneumatic plug type Z2/3 C</td>
<td>1</td>
</tr>
<tr>
<td>523294</td>
<td>Pneumatic plug type Z3/4 C</td>
<td>1</td>
</tr>
<tr>
<td>523296</td>
<td>Pneumatic plug type Z4/6 C</td>
<td>1</td>
</tr>
<tr>
<td>523302</td>
<td>Pneumatic plug type S2 C</td>
<td>1</td>
</tr>
<tr>
<td>523304</td>
<td>Pneumatic plug type S3/4 C</td>
<td>1</td>
</tr>
<tr>
<td>523307</td>
<td>Pneumatic plug type S4/6 C</td>
<td>1</td>
</tr>
<tr>
<td>541951</td>
<td>Tyre valve extension hose 1 m</td>
<td>2</td>
</tr>
<tr>
<td>551285</td>
<td>Inflation hose 3 m, antistatic</td>
<td>1</td>
</tr>
<tr>
<td>541957</td>
<td>Static discharge kit</td>
<td>1</td>
</tr>
<tr>
<td>541960</td>
<td>Hand pump - mini</td>
<td>1</td>
</tr>
<tr>
<td>541952</td>
<td>Shut-off valve R 1/8&quot;</td>
<td>1</td>
</tr>
<tr>
<td>541953</td>
<td>Shut-off valve R 1/2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>541958</td>
<td>Bag of corks</td>
<td>1</td>
</tr>
<tr>
<td>580018</td>
<td>Controlling pressure gauge - up to 3 bar</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MK OIL-RESISTANT PLUGSY SET</th>
<th>DESCRIPTION</th>
<th>QUANTITY (pc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PART NUMBER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>576566</td>
<td>Inflation hose 10 m, black</td>
<td>1</td>
</tr>
<tr>
<td>567165</td>
<td>CR inflation hose 3 m, black</td>
<td>2</td>
</tr>
<tr>
<td>560195</td>
<td>Pressure reducer – 200/300 bar</td>
<td>1</td>
</tr>
<tr>
<td>60310</td>
<td>Single fitting controller 2.5 bar</td>
<td>1</td>
</tr>
<tr>
<td>526635</td>
<td>Plugsy C 200-400</td>
<td>1</td>
</tr>
<tr>
<td>525324</td>
<td>Air cylinder 2 l – 200 bar</td>
<td>1</td>
</tr>
</tbody>
</table>
WATER TANKS

Follow user manual.

Wear personal protective equipment.
**SELF-SUPPORTING INTERCEPTIVE TANKS**

They are used for emergency interception of hazardous liquids or for creating water supplies (fire extinguishing, snowmaking, etc.). As the self-supporting tank begins to fill with liquid, its unique design allows it to automatically become self-supporting. These tanks are strong, light in weight and fold up into a small space. A filled tank can be covered with a cover that prevents unwanted materials from entering the stored fluid.

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self-supporting design</td>
<td></td>
</tr>
<tr>
<td>Storage of various liquids</td>
<td></td>
</tr>
<tr>
<td>Superb stability</td>
<td></td>
</tr>
<tr>
<td>Easy to maintain</td>
<td></td>
</tr>
</tbody>
</table>

**STANDARD COLOUR**
- GREEN RAL 6025

**OPTIONAL COLOURS – ON REQUEST**
- BEIGE RAL 1001
- BLACK (ANTISTATIC RUBBER)

**MATERIAL**

*PES (polyester) fabric coated with NBR/PVC provides resistance to UV rays, ozone and other heavy weather conditions.*

**STANDARD EQUIPMENT – SUPPLIED TOGETHER WITH EACH TANK**

- COUPLING SYSTEM – STORZ C SYSTEM
- INFLATION HOSE FOR INFLATABLE COLLAR (WITH THE CONNECTOR TO THE COMPRESSOR)
**OPTIONAL EQUIPMENT - PURCHASED SEPARATELY**

**REPAIR KIT**

**GROUND SHEET**

**TOP COVER**

**PACKING BAG**

**HAND PUMP**

**NOTE**

The number and size of the filling/discharge ports can be adapted to customer requirements.

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>CAPACITY [m³]</th>
<th>DIAMETER [m]</th>
<th>HEIGHT [m]</th>
<th>WEIGHT [kg]</th>
<th>VALVE Size</th>
<th>NO. OF SIDES</th>
</tr>
</thead>
<tbody>
<tr>
<td>PS 500</td>
<td>518568</td>
<td>0.5</td>
<td>1.3</td>
<td>1.3</td>
<td>0.7</td>
<td>R 2&quot;</td>
<td>4</td>
</tr>
<tr>
<td>PS 1000</td>
<td>518567</td>
<td>1</td>
<td>2.2</td>
<td>2.2</td>
<td>0.7</td>
<td>R 2&quot;</td>
<td>6</td>
</tr>
<tr>
<td>PS 1500</td>
<td>530604</td>
<td>1.5</td>
<td>2.2</td>
<td>2.2</td>
<td>0.7</td>
<td>R 2&quot;</td>
<td>6</td>
</tr>
<tr>
<td>PS 2000</td>
<td>516537</td>
<td>2</td>
<td>2.6</td>
<td>2.6</td>
<td>0.9</td>
<td>R 2&quot;</td>
<td>6</td>
</tr>
<tr>
<td>PS 2500</td>
<td>530605</td>
<td>2.5</td>
<td>2.6</td>
<td>2.6</td>
<td>0.9</td>
<td>R 2&quot;</td>
<td>6</td>
</tr>
<tr>
<td>PS 3000</td>
<td>76489</td>
<td>3</td>
<td>2.5</td>
<td>2.5</td>
<td>0.9</td>
<td>R 2&quot;</td>
<td>6</td>
</tr>
<tr>
<td>PS 4000</td>
<td>530606</td>
<td>4</td>
<td>2.9</td>
<td>2.9</td>
<td>1.1</td>
<td>R 2&quot;</td>
<td>6</td>
</tr>
<tr>
<td>PS 5000</td>
<td>77789</td>
<td>5</td>
<td>3.1</td>
<td>3.1</td>
<td>1.2</td>
<td>R 2&quot;</td>
<td>6</td>
</tr>
<tr>
<td>PS 6000</td>
<td>510478</td>
<td>6</td>
<td>3.5</td>
<td>3.5</td>
<td>1.5</td>
<td>R 2&quot;</td>
<td>6</td>
</tr>
<tr>
<td>PS 8000</td>
<td>521396</td>
<td>8</td>
<td>4</td>
<td>4</td>
<td>1.2</td>
<td>R 2&quot;</td>
<td>6</td>
</tr>
<tr>
<td>PS 10000</td>
<td>519742</td>
<td>10</td>
<td>4.4</td>
<td>4.4</td>
<td>3.2</td>
<td>R 2&quot;</td>
<td>8</td>
</tr>
<tr>
<td>PS 12000</td>
<td>510479</td>
<td>12</td>
<td>4.6</td>
<td>4.6</td>
<td>1</td>
<td>R 2&quot;</td>
<td>8</td>
</tr>
<tr>
<td>PS 15000</td>
<td>530607</td>
<td>15</td>
<td>5</td>
<td>5</td>
<td>4</td>
<td>R 2&quot;</td>
<td>8</td>
</tr>
<tr>
<td>PS 20000</td>
<td>530608</td>
<td>20</td>
<td>5.7</td>
<td>5.7</td>
<td>4</td>
<td>R 2&quot;</td>
<td>8</td>
</tr>
<tr>
<td>PS 25000</td>
<td>530609</td>
<td>25</td>
<td>6</td>
<td>6</td>
<td>5</td>
<td>R 2&quot;</td>
<td>10</td>
</tr>
<tr>
<td>PS 30000</td>
<td>530610</td>
<td>30</td>
<td>6.5</td>
<td>6.5</td>
<td>6</td>
<td>2 x R 2&quot;</td>
<td>10</td>
</tr>
<tr>
<td>PS 40000</td>
<td>530611</td>
<td>40</td>
<td>7.5</td>
<td>7.5</td>
<td>6.2</td>
<td>2 x R 2&quot;</td>
<td>10</td>
</tr>
<tr>
<td>PS 50000</td>
<td>530612</td>
<td>50</td>
<td>8.3</td>
<td>8.3</td>
<td>7</td>
<td>2 x R 2&quot;</td>
<td>12</td>
</tr>
</tbody>
</table>
Transport tanks are closed tanks suitable for transport and storage of various liquids, including water. They are pillow-shaped and highly resistant to chemicals, mineral oils, and industrial water; they can be used in temperatures ranging from -30°C to +90°C.

Storage of various liquids

Transport of various liquids

A wide choice of different sizes

Easy to maintain

STANDARD COLOUR

- GREEN RAL 6025

OPTIONAL COLOURS – ON REQUEST

- BEIGE RAL 1001
- BLACK (ANTISTATIC RUBBER)

MATERIAL

PES (polyester) fabric coated with NBR/PVC provides resistance to UV rays, ozone and other heavy weather conditions.

STANDARD EQUIPMENT – SUPPLIED TOGETHER WITH EACH TANK

- PVC BALL VALVE, SIZES: R 1", R 2" OR R 4"
- VENT R 2" WITH A PVC TUBE AND AN ALUMINUM LID
## TECHNICAL DATA

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>CAPACITY</th>
<th>EMPTY</th>
<th>FULL</th>
<th>WEIGHT</th>
<th>VALVE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>[m³]</td>
<td>LENGTH</td>
<td>WIDTH</td>
<td>[m]</td>
<td>[kg]</td>
</tr>
<tr>
<td></td>
<td></td>
<td>[m]</td>
<td>[m]</td>
<td>[m]</td>
<td>[m]</td>
<td>Thread size</td>
</tr>
<tr>
<td>TRL 250</td>
<td>530685</td>
<td>0.25</td>
<td>1.3</td>
<td>1.1</td>
<td>0.9</td>
<td>0.4</td>
</tr>
<tr>
<td>TRL 500</td>
<td>530686</td>
<td>0.5</td>
<td>1.8</td>
<td>1.1</td>
<td>1.4</td>
<td>0.9</td>
</tr>
<tr>
<td>TRL 800</td>
<td>530687</td>
<td>0.8</td>
<td>1.9</td>
<td>1.5</td>
<td>1.5</td>
<td>1.2</td>
</tr>
<tr>
<td>TRL 1000</td>
<td>530688</td>
<td>1</td>
<td>2.2</td>
<td>1.5</td>
<td>1.9</td>
<td>1.3</td>
</tr>
<tr>
<td>TRL 1500</td>
<td>530689</td>
<td>1.5</td>
<td>2.4</td>
<td>1.9</td>
<td>2</td>
<td>1.5</td>
</tr>
<tr>
<td>TRL 2000</td>
<td>530690</td>
<td>2</td>
<td>2.5</td>
<td>1.9</td>
<td>2.1</td>
<td>1.5</td>
</tr>
<tr>
<td>TRL 2500</td>
<td>530691</td>
<td>2.5</td>
<td>3</td>
<td>1.9</td>
<td>2.5</td>
<td>1.4</td>
</tr>
<tr>
<td>TRL 3000</td>
<td>530692</td>
<td>3</td>
<td>3</td>
<td>2.4</td>
<td>2.6</td>
<td>2</td>
</tr>
<tr>
<td>TRL 4000</td>
<td>530693</td>
<td>4</td>
<td>3.5</td>
<td>2.5</td>
<td>3.1</td>
<td>2.2</td>
</tr>
<tr>
<td>TRL 4500</td>
<td>560903</td>
<td>4.5</td>
<td>3.7</td>
<td>2.5</td>
<td>3.1</td>
<td>2.2</td>
</tr>
<tr>
<td>TRL 5000</td>
<td>530694</td>
<td>5</td>
<td>4.4</td>
<td>2.5</td>
<td>3.9</td>
<td>2.2</td>
</tr>
<tr>
<td>TRL 6000</td>
<td>530695</td>
<td>6</td>
<td>5</td>
<td>2.5</td>
<td>4.2</td>
<td>2.2</td>
</tr>
<tr>
<td>TRL 7000</td>
<td>530696</td>
<td>7</td>
<td>5.6</td>
<td>2.5</td>
<td>4.9</td>
<td>2.2</td>
</tr>
<tr>
<td>TRL 8000</td>
<td>530697</td>
<td>8</td>
<td>6.2</td>
<td>2.5</td>
<td>5.5</td>
<td>2.2</td>
</tr>
<tr>
<td>TRL 9000</td>
<td>530698</td>
<td>9</td>
<td>6.9</td>
<td>2.5</td>
<td>6.2</td>
<td>2.2</td>
</tr>
<tr>
<td>TRL 10000</td>
<td>530699</td>
<td>10</td>
<td>7.8</td>
<td>2.5</td>
<td>7.1</td>
<td>2.2</td>
</tr>
<tr>
<td>TRL 11000</td>
<td>530700</td>
<td>11</td>
<td>8.5</td>
<td>2.5</td>
<td>7.8</td>
<td>2.2</td>
</tr>
<tr>
<td>TRL 12000</td>
<td>530701</td>
<td>12</td>
<td>9.2</td>
<td>2.5</td>
<td>8.5</td>
<td>2.2</td>
</tr>
<tr>
<td>TRL 19000</td>
<td>502737</td>
<td>19</td>
<td>13</td>
<td>2.5</td>
<td>12.2</td>
<td>2.2</td>
</tr>
</tbody>
</table>
Closed tanks are suitable for storage of various liquids, including water. They are pillow-shaped and equipped with two or more ports, depending on the size of the tank. The middle port on top is intended for venting air, whereas other ports allow filling and emptying of the tank.

**Storage of various liquids**

**Extra durable material**

**A wide choice of different sizes**

**Easy to maintain**

**STANDARD COLOUR**

- GREEN RAL 6025

**OPTIONAL COLOURS – ON REQUEST**

- BEIGE RAL 1001
- BLACK (ANTISTATIC RUBBER)

**MATERIAL**

PES (polyester) fabric coated with NBR/PVC provides resistance to UV rays, ozone and other heavy weather conditions.

**STANDARD EQUIPMENT – SUPPLIED TOGETHER WITH EACH TANK**

- PVC BALL VALVE, SIZES: R 1", R 2" OR R 4"
- VENT R 1" (UP TO 10 m³)
- VENT R 2" (FROM 10–50 m³)
- VENT R 2" (FROM 50 m³)
## TECHNICAL DATA

### OPTIONAL EQUIPMENT - PURCHASED SEPARATELY

- **REPAIR KIT**
- **GROUNDSEET**
- **TOP COVER**
- **PACKING BAG**

### NOTE

The number and size of the filling/discharge ports can be adapted to customer requirements.

### TECHNICAL DATA

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>CAPACITY</th>
<th>DIMENSIONS</th>
<th>WEIGHT</th>
<th>VALVE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>[m³]</td>
<td>[m]</td>
<td>[m]</td>
<td>[m]</td>
</tr>
<tr>
<td>ZR 250</td>
<td>530702</td>
<td>0.25</td>
<td>1.3</td>
<td>1.1</td>
<td>1.1</td>
</tr>
<tr>
<td>ZR 500</td>
<td>59652</td>
<td>0.5</td>
<td>1.8</td>
<td>1.1</td>
<td>1.4</td>
</tr>
<tr>
<td>ZR 800</td>
<td>530703</td>
<td>0.8</td>
<td>1.9</td>
<td>1.5</td>
<td>1.5</td>
</tr>
<tr>
<td>ZR 1000</td>
<td>59653</td>
<td>1</td>
<td>2.2</td>
<td>1.5</td>
<td>1.9</td>
</tr>
<tr>
<td>ZR 1500</td>
<td>530704</td>
<td>1.5</td>
<td>2.4</td>
<td>1.9</td>
<td>2.0</td>
</tr>
<tr>
<td>ZR 2000</td>
<td>63360</td>
<td>2</td>
<td>2.5</td>
<td>1.9</td>
<td>2.1</td>
</tr>
<tr>
<td>ZR 2500</td>
<td>530705</td>
<td>2.5</td>
<td>2.6</td>
<td>2.2</td>
<td>2.1</td>
</tr>
<tr>
<td>ZR 3000</td>
<td>51095</td>
<td>3</td>
<td>3</td>
<td>2.4</td>
<td>2.6</td>
</tr>
<tr>
<td>ZR 4000</td>
<td>530706</td>
<td>4</td>
<td>3.5</td>
<td>2.4</td>
<td>3.1</td>
</tr>
<tr>
<td>ZR 5000</td>
<td>74037</td>
<td>5</td>
<td>4.4</td>
<td>2.4</td>
<td>3.9</td>
</tr>
<tr>
<td>ZR 6000</td>
<td>530727</td>
<td>6</td>
<td>5</td>
<td>2.4</td>
<td>4.4</td>
</tr>
<tr>
<td>ZR 8000</td>
<td>530707</td>
<td>8</td>
<td>3.8</td>
<td>3.5</td>
<td>3.1</td>
</tr>
<tr>
<td>ZR 10000</td>
<td>60783</td>
<td>10</td>
<td>4</td>
<td>3.8</td>
<td>3.5</td>
</tr>
<tr>
<td>ZR 12000</td>
<td>530708</td>
<td>12</td>
<td>4.3</td>
<td>3.8</td>
<td>3.8</td>
</tr>
<tr>
<td>ZR 15000</td>
<td>530709</td>
<td>15</td>
<td>5</td>
<td>3.8</td>
<td>4.5</td>
</tr>
<tr>
<td>ZR 20000</td>
<td>530710</td>
<td>20</td>
<td>5.5</td>
<td>4.9</td>
<td>5.4</td>
</tr>
<tr>
<td>ZR 25000</td>
<td>530711</td>
<td>25</td>
<td>5.7</td>
<td>5.3</td>
<td>5.1</td>
</tr>
<tr>
<td>ZR 30000</td>
<td>530712</td>
<td>30</td>
<td>6.1</td>
<td>5.7</td>
<td>5.3</td>
</tr>
<tr>
<td>ZR 35000</td>
<td>530713</td>
<td>35</td>
<td>6.3</td>
<td>6.1</td>
<td>5.5</td>
</tr>
<tr>
<td>ZR 40000</td>
<td>530714</td>
<td>40</td>
<td>6.7</td>
<td>6.3</td>
<td>5.9</td>
</tr>
<tr>
<td>ZR 45000</td>
<td>530715</td>
<td>45</td>
<td>7.2</td>
<td>6.8</td>
<td>6.9</td>
</tr>
<tr>
<td>ZR 50000</td>
<td>530716</td>
<td>50</td>
<td>7.4</td>
<td>6.9</td>
<td>6.5</td>
</tr>
<tr>
<td>ZR 60000</td>
<td>530717</td>
<td>60</td>
<td>7.8</td>
<td>7.4</td>
<td>6.9</td>
</tr>
<tr>
<td>ZR 70000</td>
<td>530718</td>
<td>70</td>
<td>8.8</td>
<td>7.4</td>
<td>7.9</td>
</tr>
<tr>
<td>ZR 80000</td>
<td>530719</td>
<td>80</td>
<td>8.8</td>
<td>8</td>
<td>7.8</td>
</tr>
<tr>
<td>ZR 100000</td>
<td>530720</td>
<td>100</td>
<td>10</td>
<td>8.8</td>
<td>9.1</td>
</tr>
<tr>
<td>ZR 125000</td>
<td>530721</td>
<td>125</td>
<td>11</td>
<td>10.1</td>
<td>9</td>
</tr>
<tr>
<td>ZR 150000</td>
<td>530722</td>
<td>150</td>
<td>12</td>
<td>10</td>
<td>9</td>
</tr>
<tr>
<td>ZR 200000</td>
<td>530723</td>
<td>200</td>
<td>16.5</td>
<td>10</td>
<td>15.5</td>
</tr>
</tbody>
</table>
Drinking water tanks are ideal for emergency water storage, but can be used in many other applications as well.

Certified material for drinking water storage

A wide choice of different sizes

Pillow-shaped design

Easy to maintain

STANDARD COLOURS

GREEN

OPTIONAL COLOURS – ON REQUEST

BLUE

MATERIAL

PVC - drinking water certified PVC

Special corner brackets

PVC BALL VALVE, SIZES: R 1", R 2" OR R 4"

VENT R 1" (UP TO 10 m³)

VENT R 2" (FROM 10–50 m³)

VENT R 2" (FROM 50 m³)

STANDARD EQUIPMENT – SUPPLIED TOGETHER WITH EACH TANK
**DRINKING WATER TANKS**

**NOTE**

The number and size of the filling/discharge ports can be adapted to customer requirements.

---

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>CAPACITY</th>
<th>DIMENSIONS</th>
<th>WEIGHT</th>
<th>VALVE</th>
<th>NO. OF HANDLES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>[m³]</td>
<td>EMPTY</td>
<td>FULL</td>
<td>PVC</td>
<td>INFLATION</td>
</tr>
<tr>
<td></td>
<td></td>
<td>[m]</td>
<td>LENGTH</td>
<td>WIDTH</td>
<td>HEIGHT</td>
<td>Thread size</td>
</tr>
<tr>
<td>ZRD 250</td>
<td>534228</td>
<td>0.25</td>
<td>1.3</td>
<td>1.1</td>
<td>0.9</td>
<td>0.4</td>
</tr>
<tr>
<td>ZRD 500</td>
<td>536569</td>
<td>0.5</td>
<td>1.8</td>
<td>1.3</td>
<td>1.4</td>
<td>1.0</td>
</tr>
<tr>
<td>ZRD 800</td>
<td>536570</td>
<td>0.8</td>
<td>1.8</td>
<td>1.6</td>
<td>1.5</td>
<td>1.5</td>
</tr>
<tr>
<td>ZRD 1000</td>
<td>534226</td>
<td>1</td>
<td>1.8</td>
<td>1.8</td>
<td>1.4</td>
<td>1.5</td>
</tr>
<tr>
<td>ZRD 1500</td>
<td>536575</td>
<td>1.5</td>
<td>2.4</td>
<td>1.8</td>
<td>2.0</td>
<td>1.4</td>
</tr>
<tr>
<td>ZRD 2000</td>
<td>536576</td>
<td>2</td>
<td>2.5</td>
<td>2.0</td>
<td>2.1</td>
<td>1.5</td>
</tr>
<tr>
<td>ZRD 2500</td>
<td>536577</td>
<td>2.5</td>
<td>2.6</td>
<td>2.2</td>
<td>2.2</td>
<td>1.7</td>
</tr>
<tr>
<td>ZRD 3000</td>
<td>536578</td>
<td>3</td>
<td>2.8</td>
<td>2.3</td>
<td>2.4</td>
<td>1.7</td>
</tr>
<tr>
<td>ZRD 4000</td>
<td>536579</td>
<td>4</td>
<td>3.0</td>
<td>2.7</td>
<td>2.6</td>
<td>2.2</td>
</tr>
<tr>
<td>ZRD 5000</td>
<td>533677</td>
<td>5</td>
<td>3.2</td>
<td>3.0</td>
<td>2.8</td>
<td>2.4</td>
</tr>
<tr>
<td>ZRD 6000</td>
<td>536580</td>
<td>6</td>
<td>3.5</td>
<td>3.0</td>
<td>3.1</td>
<td>2.6</td>
</tr>
<tr>
<td>ZRD 8000</td>
<td>536581</td>
<td>8</td>
<td>3.8</td>
<td>3.5</td>
<td>3.4</td>
<td>3.1</td>
</tr>
<tr>
<td>ZRD 10000</td>
<td>536582</td>
<td>10</td>
<td>4.0</td>
<td>3.8</td>
<td>3.6</td>
<td>3.4</td>
</tr>
<tr>
<td>ZRD 10200</td>
<td>536583</td>
<td>12</td>
<td>4.3</td>
<td>4.0</td>
<td>3.9</td>
<td>3.6</td>
</tr>
<tr>
<td>ZRD 15000</td>
<td>536584</td>
<td>15</td>
<td>4.9</td>
<td>4.3</td>
<td>4.5</td>
<td>3.9</td>
</tr>
<tr>
<td>ZRD 20000</td>
<td>536585</td>
<td>20</td>
<td>5.5</td>
<td>4.9</td>
<td>4.9</td>
<td>4.3</td>
</tr>
<tr>
<td>ZRD 25000</td>
<td>536601</td>
<td>25</td>
<td>5.7</td>
<td>5.3</td>
<td>5.1</td>
<td>4.7</td>
</tr>
<tr>
<td>ZRD 30000</td>
<td>536602</td>
<td>30</td>
<td>6.1</td>
<td>5.7</td>
<td>5.5</td>
<td>5.1</td>
</tr>
<tr>
<td>ZRD 35000</td>
<td>536603</td>
<td>35</td>
<td>6.3</td>
<td>6.1</td>
<td>5.7</td>
<td>5.5</td>
</tr>
<tr>
<td>ZRD 40000</td>
<td>536604</td>
<td>40</td>
<td>6.7</td>
<td>6.3</td>
<td>6.1</td>
<td>5.7</td>
</tr>
<tr>
<td>ZRD 45000</td>
<td>536610</td>
<td>45</td>
<td>7.0</td>
<td>6.7</td>
<td>6.4</td>
<td>6.0</td>
</tr>
<tr>
<td>ZRD 50000</td>
<td>536611</td>
<td>50</td>
<td>7.4</td>
<td>6.7</td>
<td>6.8</td>
<td>6.1</td>
</tr>
<tr>
<td>ZRD 60000</td>
<td>536612</td>
<td>60</td>
<td>7.8</td>
<td>7.4</td>
<td>7.2</td>
<td>6.8</td>
</tr>
<tr>
<td>ZRD 70000</td>
<td>536613</td>
<td>70</td>
<td>8.8</td>
<td>7.4</td>
<td>8.2</td>
<td>6.8</td>
</tr>
<tr>
<td>ZRD 80000</td>
<td>536614</td>
<td>80</td>
<td>8.8</td>
<td>8.0</td>
<td>8.2</td>
<td>7.4</td>
</tr>
<tr>
<td>ZRD 100000</td>
<td>536615</td>
<td>100</td>
<td>10.0</td>
<td>8.8</td>
<td>9.4</td>
<td>8.2</td>
</tr>
<tr>
<td>ZRD 125000</td>
<td>536616</td>
<td>125</td>
<td>11.0</td>
<td>10.0</td>
<td>10.4</td>
<td>9.4</td>
</tr>
<tr>
<td>ZRD 150000</td>
<td>536617</td>
<td>150</td>
<td>12.0</td>
<td>10.0</td>
<td>11.4</td>
<td>9.4</td>
</tr>
<tr>
<td>ZRD 200000</td>
<td>536618</td>
<td>200</td>
<td>16.5</td>
<td>10.0</td>
<td>15.9</td>
<td>9.4</td>
</tr>
</tbody>
</table>
Mobile decanting units are suitable as preventive protection from hazardous liquid spills. An empty mobile decanting unit is placed under the object, from which hazardous liquids will be pumped. The inflatable collar is inflated by compressed air or a hand pump.

A wide range of applications  
Simplicity  
Versatile usability  
Low weight

MATERIAL

PES (polyester) fabric coated with NBR/PVC provides resistance to UV rays, ozone and other heavy weather conditions.

STANDARD COLOUR

GREEN RAL 6025

OPTIONAL COLOURS – ON REQUEST

BEIGE RAL 1001

BLACK (ANTISTATIC RUBBER)

STANDARD EQUIPMENT – SUPPLIED TOGETHER WITH EACH TANK

INFLATION HOSE FOR INFLATABLE COLLAR (WITH THE CONNECTOR TO THE COMPRESSOR)

OPTIONAL EQUIPMENT – PURCHASED SEPARATELY

HAND PUMP

NOTE

The number and size of the filling/discharge ports can be adapted to customer requirements.

TECHNICAL DATA

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>CAPACITY</th>
<th>DIMENSIONS (INNER SIDE)</th>
<th>WEIGHT</th>
<th>VALVE</th>
<th>NO. OF HANDLES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>FULL</td>
<td>RUBBER</td>
<td>INFLATION</td>
<td>VENT</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>LENGTH</td>
<td>WIDTH</td>
<td>HEIGHT</td>
<td>[m³]</td>
</tr>
<tr>
<td>MP 650</td>
<td>553192</td>
<td>0.45</td>
<td>1.5</td>
<td>1.5</td>
<td>0.2</td>
<td>15</td>
</tr>
<tr>
<td>MP 800</td>
<td>76103</td>
<td>0.8</td>
<td>2.5</td>
<td>2</td>
<td>0.2</td>
<td>20</td>
</tr>
<tr>
<td>MP 1000</td>
<td>530613</td>
<td>1</td>
<td>3</td>
<td>2</td>
<td>0.2</td>
<td>23</td>
</tr>
<tr>
<td>MP 1500</td>
<td>76102</td>
<td>1.5</td>
<td>3.5</td>
<td>2.5</td>
<td>0.2</td>
<td>30</td>
</tr>
<tr>
<td>MP 2000</td>
<td>530614</td>
<td>2</td>
<td>4</td>
<td>3</td>
<td>0.2</td>
<td>39</td>
</tr>
<tr>
<td>MP 3000</td>
<td>530615</td>
<td>3</td>
<td>5</td>
<td>3.5</td>
<td>0.2</td>
<td>52</td>
</tr>
<tr>
<td>MP 4000</td>
<td>73157</td>
<td>4</td>
<td>7</td>
<td>3.5</td>
<td>0.2</td>
<td>69</td>
</tr>
<tr>
<td>MP 5000</td>
<td>79358</td>
<td>5</td>
<td>8.5</td>
<td>3.5</td>
<td>0.2</td>
<td>82</td>
</tr>
<tr>
<td>MP 6000</td>
<td>60773</td>
<td>6</td>
<td>10</td>
<td>3.5</td>
<td>0.2</td>
<td>95</td>
</tr>
<tr>
<td>MP 7000</td>
<td>70053</td>
<td>7</td>
<td>12</td>
<td>3.5</td>
<td>0.2</td>
<td>113</td>
</tr>
<tr>
<td>MP 10000</td>
<td>530616</td>
<td>10</td>
<td>17</td>
<td>3.5</td>
<td>0.2</td>
<td>156</td>
</tr>
<tr>
<td>MP 12000</td>
<td>530617</td>
<td>12</td>
<td>20</td>
<td>3.5</td>
<td>0.2</td>
<td>182</td>
</tr>
</tbody>
</table>
The berm unit is designed for catching spills of various fluids. It prevents spillages on the ground and in the environment. Berm units can also be used for decontamination. Their advantages are simplicity, versatile usability, low weight and imaginative ways of folding.

### A wide range of applications

- Simplicity
- Versatile usability
- Low weight

### TECHNICAL DATA: BERMS

#### STANDARD COLOUR
- BLACK RAL 9005

#### MATERIAL
- PVC

#### Folded berm

### TECHNICAL DATA: BERMS – MINI SIZES

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>CAPACITY</th>
<th>DIMENSIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>[l] [cm]</td>
<td>[cm] [cm]</td>
</tr>
<tr>
<td>BERMINI 45</td>
<td>565865</td>
<td>45</td>
<td>60 60 12.5</td>
</tr>
<tr>
<td>BERMINI 100</td>
<td>549910</td>
<td>100</td>
<td>100 100 10</td>
</tr>
<tr>
<td>BERMINI 200</td>
<td>553288</td>
<td>200</td>
<td>100 100 20</td>
</tr>
</tbody>
</table>

### TECHNICAL DATA: BERMS – SMALL SIZES

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>CAPACITY</th>
<th>DIMENSIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>[l] [cm]</td>
<td>[cm] [cm]</td>
</tr>
<tr>
<td>BERM BS 151</td>
<td>553713</td>
<td>225</td>
<td>150 150 10</td>
</tr>
<tr>
<td>BERM BS 152</td>
<td>553715</td>
<td>450</td>
<td>150 150 20</td>
</tr>
<tr>
<td>BERM BS 201</td>
<td>579648</td>
<td>400</td>
<td>200 200 10</td>
</tr>
<tr>
<td>BERM BS 202</td>
<td>579650</td>
<td>800</td>
<td>200 200 20</td>
</tr>
<tr>
<td>BERM BS 301</td>
<td>553716</td>
<td>900</td>
<td>300 300 10</td>
</tr>
<tr>
<td>BERM BS 302</td>
<td>553718</td>
<td>1800</td>
<td>300 300 20</td>
</tr>
</tbody>
</table>

### TECHNICAL DATA: BERMS – MEDIUM SIZES

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>CAPACITY</th>
<th>DIMENSIONS</th>
<th>NO. OF SUPPORTING ANGLES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>[l] [cm]</td>
<td>[cm] [cm]</td>
<td>[pc]</td>
</tr>
<tr>
<td>BERM BM 5</td>
<td>552841</td>
<td>6000</td>
<td>500 400 30</td>
<td>22</td>
</tr>
<tr>
<td>BERM BM 8</td>
<td>552842</td>
<td>9000</td>
<td>800 400 30</td>
<td>30</td>
</tr>
<tr>
<td>BERM BM 12</td>
<td>552843</td>
<td>14000</td>
<td>1200 400 30</td>
<td>40</td>
</tr>
<tr>
<td>BERM BM 20</td>
<td>552846</td>
<td>24000</td>
<td>2000 400 30</td>
<td>58</td>
</tr>
</tbody>
</table>
**Helicopter onion tanks (HOT) are designed for intercepting, decanting and storing of liquids (water, process water) in the event of accidents, interventions by fire-fighting teams and in other situations. The helicopter onion tank is adapted to capture the water by means of special fire-fighting bag.**

**Self-supporting design** | **Storage of various liquids** | **Superb stability** | **Easy to maintain**
---|---|---|---

**STANDARD COLOUR**
- ORANGE

**MATERIAL**
- TPU

**STANDARD EQUIPMENT – SUPPLIED TOGETHER WITH EACH TANK**
- PVC BALL VALVE, SIZES: R 2" OR R 4"

**NOTE**
The number and size of the filling/discharge ports can be adapted to customer requirements.

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PART NUMBER</th>
<th>CAPACITY</th>
<th>DIMENSIONS</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>[m³]</td>
<td>[m]</td>
<td>[m]</td>
</tr>
<tr>
<td>HOT 12</td>
<td>282033</td>
<td>12</td>
<td>3.6</td>
<td>2.3</td>
</tr>
<tr>
<td>HOT 24</td>
<td>579468</td>
<td>24</td>
<td>5</td>
<td>3.3</td>
</tr>
</tbody>
</table>
1. GENERAL CONDITIONS

1.1. These warranty conditions apply as of 30 June 2014 for Environmental Protection and Rescue Programme products, manufactured by Savatech (Products). If any provision of this warranty conditions would be contrary to any mandatory legal provisions in any particular jurisdiction, such provision shall apply to a maximum extent as provided for by such mandatory legal provisions.

1.2. Products which may be sold by Savatech Environmental Protection and Rescue Programme but are not manufactured by it are not covered by this warranty and are sold exclusively with warranties, if any, by their original manufacturer.

2. MANAGEMENT OF THE PRODUCTS

2.1. In order to claim a remedy pursuant to this warranty, purchaser must conform to instructions for management of the Products which are available on:

http://www.savatech.com/Manuals/index.htm
www.savatech.eu/environmental-protection-and-rescue/manuals

3. WARRANTY

3.1. Savatech warrants to the purchaser that for the period of twelve (12) months as of delivery of the Products, such Products shall be free from defects in material and workmanship, subject to normal and management of the Products, including, among others, proper storage. For high pressure lifting bags, the warranty period amounts to thirty-six (36) months.

3.2. This warranty shall be in lieu of any other warranties, express or implied, including, but not limited to, any warranty of merchantability or fitness for a particular purpose.

4. EXCLUSION OF WARRANTY

4.1. Warranty shall be excluded in cases where the Products have not been used for the ordinary purpose or have been subject to abnormal conditions such as, but not limited to misuse, mishandling (such as, but not limited to, cuts, tears, vandalism, fire, wilful destruction, improper installation and/or improper maintenance, misapplication), use of unauthorized components or attachments or if adjustments or repairs have been performed by anyone other than Savatech or its authorized agents.

4.2. Warranty shall also be excluded and Savatech shall not be held liable in case of force majeure circumstances, such as, but not limited to:
- war or threat of war, sabotage, insurrection, riots or requisition;
- all laws, restrictions, regulations, by-laws, prohibitions or any other measures by the governmental, parliamentary or local bodies;
- import and export regulations or embargo;
- strikes, lock-outs or other industrial measures or trade disputes (if including Manufacturer’s employees or third party);
- difficulties with supply of raw materials, work force, fuel, parts or machinery;
- power blackout, break of machinery.

4.3. Savatech shall not be held liable for any deficiencies in Products manufactured according to drawings, designs, project drafts and/or specifications provided by the purchaser.

4.4. Ordinary wear and tear is not covered by this warranty.

5. MAKING A WARRANTY CLAIM

5.1. The Purchaser is obliged to take delivery of the Products and perform an ordinary inspection of the Product upon delivery.

5.2. Any claim by the purchaser with reference to the Products shall be deemed waived unless submitted in writing to Savatech within the earlier of (I) eight days as of the discovery of the defect, or (II) twelve months as of the date of delivery of the Products or thirty-six (36) months as of delivery of high pressure lifting bags. Discovery of the defect is deemed to have occurred when a defect could have reasonably been detected by the purchaser.

5.3. Claim must at least contain the following data:
- part number,
- serial number,
- description of defect,
- and must be substantiated by adequate evidence, such as pictures, etc. Upon request, Savatech must be allowed to inspect the Product.

5.4. To obtain performance under this warranty, any products suspected of having a manufacturing defect in materials or workmanship shall be returned freight prepaid for inspection to SAVATECH d.o.o., Environmental Protection and Rescue Programme, Škofjeloška c. 6, 4000 Kranj, Slovenia.

6. REMEDIES

6.1. Savatech shall decide on a claim within forty-five days after receiving a complete documentation and Product pursuant to art 5.

6.2. Providing Savatech acknowledges the claim as justified, it shall, at its discretion, either:
- repair the Product,
- replace those components of the Product which are defective,
- replace the Product, if repair is not possible or reasonable,
- reimburse the consideration for the Product or its components which are defective.

6.3. Whenever Savatech repairs or replaces the Product at its expense or reimburses the purchase price, it shall reimburse the distributor or the purchaser (depending on each case), with a credit note, the full amount of the Product, with a credit note, the full amount of the Product.

6.4. Remedies pursuant to this article 6 shall constitute the sole and exclusive remedy in the event of a breach of warranty. For the avoidance of doubt, Savatech shall not be liable for any incidental, consequential and/or non-pecuniary damages or damages having a comparable effect.

7. CLOSING PROVISIONS

7.1. No statement or action by Savatech, whether express or implied, other than set forth herein, shall constitute a warranty.
Thirty years of experience and knowledge, investment in new technology, team-work and working closely with our business partners, have enabled us to develop new and exciting products and to continuously improve our existing product range.

When assessing quality of our products we carefully consider a number of criteria including environmental suitability, ease of use, design, safety, reliability, and packaging. Our production facilities are certified to the ISO 9001 and ISO 14001 standards.

A professional but caring approach, flexibility and quick delivery times combined to provide the ideal service in support of our quality product range.

We understand the value of long-term partnership. Our aim is to develop trusting relationships, which foster success and bring benefits to both our partners and ourselves.

<table>
<thead>
<tr>
<th>KNOWLEDGE AND EXPERIENCE</th>
<th>QUALITY PRODUCTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thirty years of experience and knowledge, investment in new technology, team-work and working closely with our business partners, have enabled us to develop new and exciting products and to continuously improve our existing product range.</td>
<td>When assessing quality of our products we carefully consider a number of criteria including environmental suitability, ease of use, design, safety, reliability, and packaging. Our production facilities are certified to the ISO 9001 and ISO 14001 standards.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PROFESSIONAL SERVICE</th>
<th>A PARTNER TO RELY ON</th>
</tr>
</thead>
<tbody>
<tr>
<td>A professional but caring approach, flexibility and quick delivery times combined to provide the ideal service in support of our quality product range.</td>
<td>We understand the value of long-term partnership. Our aim is to develop trusting relationships, which foster success and bring benefits to both our partners and ourselves.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>QUALITY CERTIFICATES</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISO 9001</td>
</tr>
<tr>
<td>ISO 14001</td>
</tr>
<tr>
<td>OHSAS 18001</td>
</tr>
<tr>
<td>EN 13731</td>
</tr>
<tr>
<td>GOST R 50982-2009</td>
</tr>
<tr>
<td>CNBOP</td>
</tr>
</tbody>
</table>