


## Technical Data Sheet

### Expansion Vessel

The product is designed, manufactured and tested in according to 97/23/EC directive and meets the applicable requirements listed below

	<p style="text-align: center;"><b>AT1</b></p> <p style="text-align: center;">PART NUMBER <b>16508210</b></p>	<p style="text-align: center;"><b>AT2</b></p> <p style="text-align: center;">PART NUMBER <b>16508310</b></p>
<p style="text-align: center;"><b>VOLUME</b></p>	<p style="text-align: center;">2 L</p>	<p style="text-align: center;">5 L</p>
<p style="text-align: center;"><b>WORKING PRESSURE</b></p>	<p style="text-align: center;">10 bar (max)</p>	<p style="text-align: center;">8 bar (max)</p>
<p style="text-align: center;"><b>TEST PRESSURE</b></p>	<p style="text-align: center;">15 bar</p>	<p style="text-align: center;">12 bar</p>
<p style="text-align: center;"><b>AIR PRESSURE</b></p>	<p style="text-align: center;">3,5 bar (max)</p>	<p style="text-align: center;">3,5 bar (max)</p>
<p style="text-align: center;"><b>DESIGN TEMPERATURE</b></p>	<p style="text-align: center;">-10/+99 °C</p>	<p style="text-align: center;">-10/+99°C</p>
<p style="text-align: center;"><b>PORTS</b></p>	<p style="text-align: center;">1/2" BSP</p>	<p style="text-align: center;">3/4" BSP</p>
<p style="text-align: center;"><b>MEMBRANE MATERIAL</b></p>	<p style="text-align: center;">Butyl rubber</p>	<p style="text-align: center;">Butyl rubber</p>
<p style="text-align: center;"><b>FLUID GROUP</b></p>	<p style="text-align: center;">2</p>	<p style="text-align: center;">2</p>
<p style="text-align: center;"><b>CONFORMITY ASSESSMENT PROCEDURES</b></p>	<p style="text-align: center;">CAT I Mod. A</p>	<p style="text-align: center;">CAT I Mod. A</p>
<p style="text-align: center;"><b>DIMENSIONS</b></p>	<p style="text-align: center;">Ø 125 mm x 239 mm (L)</p>	<p style="text-align: center;">Ø 165 mm x 306 mm (L)</p>