**SEACOMAIR ASCR Air Storage Cylinder**

**ASCR100-350 Air Storage Cylinder Rack**
- High pressure, Breathing air storage system with 2 ea. 50 liter 350bar/5000psi, 400bar/5800psi or 450bar/6500psi (as option WP450) cylinders
- Durable, powder coated steel cabinet
- Capacity 35 m³ / 1236 ft³ @ 350 bar/5000 psi or 45 m³/1590 ft³ @ 450 bar/6500 psi
- Std. Volume 100 l (2x50 liter cylinders)
- Working Pressure 350bar/5000psi, 400bar/5800psi or 450bar/6500psi (as option WP450)
- Test Pressure 525bar/7600psi or 675bar/9800psi
- Pressure Equipment Directive PED CE certified
- Steel cylinder according EN ISO 9809-2
- One connection G1/4" or G3/8"
- Water drain manually
- Dimensions L 24"(60)x D 14"(35)x H 65"(165 cm)
- Weight 440lbs (200Kg) or 530lbs (240kg)

**Factory Options**
- High Pressure INOX Filling Panel with connection G1/4" or G3/8"
- Safety Pressure Valve 370bar/5365psi, 400bar/6090psi or 470bar/6815psi
- Storage pressure gauge 0-450bar/6500psi
- Shut-off lever valve 500 bar
- Working Pressure 450bar/6500psi, Design Pressure 500bar/7250psi (WP450)
- Applications for Argon, Helium, Hydrogen, Methane, Oxygen O2 and Nitrogen EAN

**ASCR150-350 Air Storage Cylinder Rack**
- High pressure, Breathing air storage system with 3 ea. 50 liter 350bar/5000psi, 400bar/5800psi or 450bar/6500psi (as option WP450) cylinders
- Durable, powder coated steel cabinet
- Capacity 52.5 m³ / 1854 ft³ @ 350 bar/5000 psi or 68 m³/2385 ft³ @ 450 bar/6500 psi
- Std. Volume 150 l (3x50 liter cylinders)
- Working Pressure 350bar/5000psi, 400bar/5800psi or 450bar/6500psi (as option WP450)
- Test Pressure 525bar/7600psi or 675bar/9800psi
- Pressure Equipment Directive PED CE certified
- Steel cylinder according EN ISO 9809-2
- One connection G1/4" or G3/8"
- Water drain manually
- Dimensions L 39"(100)x D 14"(35)x H 65"(165 cm)
- Weight 660lbs (300kg) or 790lbs (360kg)

**Type**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>System</th>
<th>Connections</th>
</tr>
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<tbody>
<tr>
<td>ASCR100-350</td>
<td>Air Storage System 2x50 liter cylinders</td>
<td>2 each 350bar/5000psi cylinders</td>
<td>One inlet from compressor</td>
</tr>
<tr>
<td>ASCR150-350</td>
<td>Air Storage System 3x50 liter cylinders</td>
<td>3 each 350bar/5000psi cylinders</td>
<td>One inlet from compressor</td>
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</tbody>
</table>

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www.seacomair.com

Price and Specification are subject to change without notice. All pricing EX-Works.