Specifcation:
- Standard Pressure Offshore Bladder Accumulator
- Capacity: 10 to 50 Litre
- Shell Material: Chromium Molybdenum Alloy Steel
- Connection Material: Stainless Steel
- Gas Connection: ¼” BSP Male Gas Valve (316 Stainless Steel)
- Fluid Connection: See Table Below
- Maximum Working Pressure: 420 Bar
- Design Pressure: 420 Bar
- Hydrostatic Test Pressure: 600.6 Bar
- Metallic Design Temperature: -40°C to +80°C (Standard)
- Elastomeric Operating Temperature: Various Elastomers Available
- Design Code: BSEN 14359:2006
- Approval: PED 97/23/EC
- Dimensions & Weight: See Table Below

Bladder & Elastomer:
- Available in a range of elastomers to suit operating conditions

Flushing:
- SAE AS4059 Class 6B-F or NAS 1638 Available
- Medium: Water Glycols & Mineral Oils

External Coating:
- Special offshore Topside Paint specifications available upon request
- Norsok M501 System Coatings

Material Certification:
- BS EN 10204-3.1 For major pressure retaining components
- C of C, D of C & Process Certification

Accessories Available:
- Clamps & Brackets (Carbon & Stainless Steel)
- Permanent Charging Blocks (optional burst discs available)
- Fluid Side Safety Blocks (optional relief valves)
- Portable Charging Sets
- Internal Electroless Nickel Plating (ENP)

**BESPOKE ACCUMULATORS AVAILABLE UPON REQUEST**

<table>
<thead>
<tr>
<th>Nominal Capacity (litres)</th>
<th>Gas Volume (litres)</th>
<th>Weight (kg)</th>
<th>Dimensions</th>
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<td>Ø A (mm)</td>
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