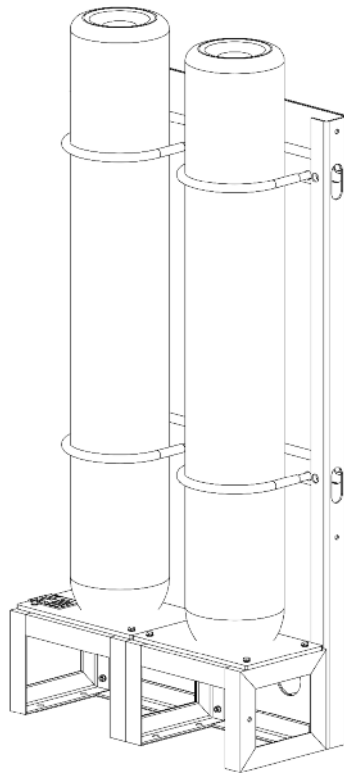


SEACOMAIR ASCR Air Storage Cylinder

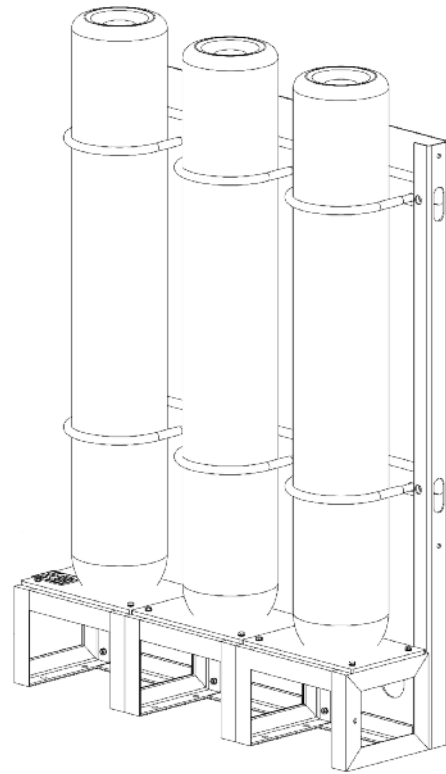


ASCR100-350



Meets all international breathing air standards for CGA Grade "E" Air DIN EN12021

ISO9001:2009 Certified Factory



ASCR150-350

ASCR100-350/450 Air Storage Cylinder Rack

- High pressure, Breathing air storage system with 2 ea. 50 liter 350bar/5000psi or 450bar/6500psi cylinders
- Durable, powder coated steel cabinet
- Capacity 35 m³ / 1236 cft @ 350 bar/5000 psi or 45 m³/1590 cft @ 450 bar/6500 psi
- Std. Volumen 100 l (2x50 liter cylinders)
- Working Pressure 350bar/5000psi or 450bar/6500psi
- Test Pressure 525bar/7600psi or 675bar/9800psi
- Pressure Equipment Directive PED CE certified
- Steel cylinder according EN ISO 9809-2
- One connection 8S
- Water drain manually G1/4 "
- TÜV Certificate according EC Directive 97/23/EC AD 2000
- Cylinders are ADR qualified (EU Agreement International Carriage of Dangerous Goods by Road)
- Dimensions L 24"(60) x D 14"(35) x H 65"(165 cm)
- Weight 440lbs (200Kg) or 530lbs (240kg)

ASCR150-350/450 Air Storage Cylinder Rack

- High pressure, Breathing air storage system with 3 ea. 50 liter 350bar/5000psi or 450bar/6500psi cylinders
- Durable, powder coated steel cabinet
- Capacity 52,5 m³ / 1854 cft @ 350 bar/5000 psi or 68 m³/2385 cft @ 450 bar/6500 psi
- Std. Volumen 150 l (3x50 liter cylinders)
- Working Pressure 350bar/5000psi or 450bar/6500psi
- Test Pressure 525bar/7600psi or 675bar/9800psi
- Pressure Equipment Directive PED CE certified
- Steel cylinder according EN ISO 9809-2
- One connection 8S
- Water drain manually G1/4 "
- TÜV Certificate according EC Directive 97/23/EC AD 2000
- Cylinders are ADR qualified (EU Agreement International Carriage of Dangerous Goods by Road)
- Dimensions L 39"(100)x D 14"(35)x H 65"(165 cm)
- Weight 660lbs (300kg) or 790lbs (360kg)

Factory Options

- High Pressure INOX Filling Panel with connection 8S or G1/4"
- Safety Pressure valve 330bar/4800psi or 400bar/5800psi
- Storage pressure gauge 0-450bar/6500psi
- Shut-off lever valve 500 bar
- Applications for Argon, Helium, Hydrogen, Methane, Oxygen O₂ and Nitrogen EAN

Type

Model	Description	System	Connections
ASCR100-350	Air Storage System 2x50 liter cylinders	2 each 350bar/5000psi cylinders	One inlet from compressor
ASCR150-350	Air Storage System 3x50 liter cylinders	3 each 350bar/5000psi cylinders	One inlet from compressor



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