



SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

INSPIRING • ENGINEERING • INNOVATION

UAE • UK • INDIA • AZERBAIJAN

Luxfer Aluminum Scuba Tank - SY-63CF and SY-80CF



Luxfer Aluminum Scuba Tanks are made from exclusive, corrosion-resistant L6X® aluminum. They have damage-resistant walls that can withstand high pressure, making them perfect for deep dives. They're compatible with both yoke and din style regulators.

These tanks have a long service life and are thoroughly tested. They're tested to more than 100,000 cycles at service pressure to ensure reliability. To test minimum burst pressure, the tanks were tested to 2.5 times service pressure without failure. Use them with air or Nitrox.

- Max fill pressure: 3000 PSI / 207 bar
- Meets or exceeds all recognized international standards
- All tanks are visually inspected and stamped with current VIP sticker
- Luxfer's proprietary aluminum alloy is more corrosion-resistant than steel
- Blue Steel convertible cylinder valve is compatible with DIN and YOKE connectors
- Proprietary L6X® aluminum-magnesium-silicon formula alloy is designed specifically for underwater conditions
- Won't crack or tear, even under 2.5 times the standard service pressure
- Sturdy tank with thick, damage-resistant walls and consistent weight
- For use with standard air or Nitrox enriched oxygen mixture*
- Includes air fill of 50psi (Ground Shipping only)
- Tested reliable at more than 100,000 cycles
- Valve Thread Size: 3/4"-14 NPSM

* It is the responsibility of the cylinder owner to maintain Nitrox suitability by keeping the cylinder cleaned and prepared for use.



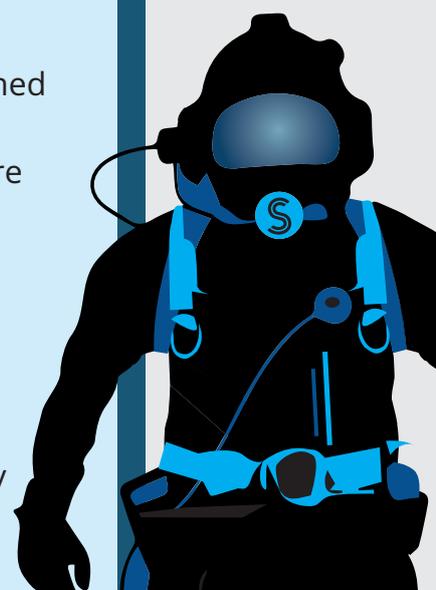
PRODUCT CERTIFICATE
EC Attestation of Conformity

In Compliance with following Directives:

Machinery Directive
2006/42/EC

Low Voltage Directive
2014/35/EU

Pressure Equipment Directive
2014/68/EU





Luxfer Aluminum Scuba Tank - SY-63CF and SY-80CF

Specs

80 CF

- Capacity: 77.4 cubic feet / 2192 liters
- Length: 26.1 inches / 662 millimeters
- Diameter: 7.3 inches / 184 millimeters
- Weight: 31.5 pounds / 14.3 kilograms
- Buoyancy:
- Full salt water buoyancy -1.7 pounds / -0.8 kilograms
- Empty salt water buoyancy 4.2 pounds / 1.9 kilograms

63 CF

- Capacity: 63 cubic feet / 1784.2 liters
- Length: 21.9 inches / 555 millimeters
- Diameter: 7.3 inches / 184 millimeters
- Weight: 26.9 pounds / 12.2 kilograms
- Buoyancy:
- Full salt water buoyancy -2.4 pounds / -1.1 kilograms
- Empty salt water buoyancy 2.4 pounds / 1.1 kilograms



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