

METALIMPACT Aluminum Cylinders



FINISH OPTIONS (AL06-AL40)	
BNC	Brushed No Coat
YL	Yellow

VALVE OPTIONS FOR ALUMINUM
Change to XS Scuba K Valve
Change to XS Scuba PRO Valve
Change to XS Scuba PVD PRO Valve
Change to XS Scuba Modular Valve
Change to Thermo PRO Valve
Change to Thermo DIN Valve
Change to Thermo Modular Valve
No Valve



Part #	AL06	AL13	AL19	AL30	AL40
Finish Options	BNC YL	BNC YL	BNC YL	BNC YL	BNC YL
Valve Included	Thermo K Valve	Thermo K Valve	Thermo K Valve	Thermo K Valve	Thermo K Valve
Service Pressure	3000 psi / 207 bar	3000 psi / 207 bar	3000 psi / 207 bar	3000 psi / 207 bar	3000 psi / 207 bar
True Capacity	5.8 cu ft / 0.8 liters	12.8 cu ft / 1.8 liters	18.3 cu ft / 2.6 liters	29.1 cu ft / 4.2 liters	38.8 cu ft / 5.5 liters
**Buoyancy Full	-1.6 lbs / -0.7 kg	-1.1 lbs / -0.5 kg	-1.7 lbs / -0.8 kg	-1.6 lbs / -0.7 kg	-1.0 lbs / -0.5 kg
**Buoyancy @ 500 psi	-1.2 lbs / -0.5 kg	-0.3 lbs / -0.1 kg	-0.6 lbs / -0.3 kg	0.3 lbs / 0.1 kg	1.4 lbs / 0.6 kg
Empty Weight (No Valve)	2.7 lbs / 1.2 kg	6.0 lbs / 2.7 kg	7.9 lbs / 3.6 kg	12.3 lbs / 5.6 kg	15.3 lbs / 6.9 kg
Outside Diameter	3.2 in / 81 mm	4.4 in / 112 mm	4.4 in / 112 mm	5.25 in / 133 mm	5.25 in / 133 mm
Cylinder Length (No Valve)	10.9 in / 277 mm	12.7 in / 323 mm	17.25 in / 438 mm	19.5 in / 495 mm	24.9 in / 633 mm

** In Sea Water with Valve

OXYGEN USE

Metal Impact cylinders are cleaned for oxygen and oxygen-enriched service at the factory. If you intend to use this cylinder for oxygen or oxygen-enriched service (i.e. with any gas containing oxygen concentrations of 23.5% or more), all components used with the cylinder must be oxygen compatible. It is the responsibility of the cylinder user to ensure that the cylinder and all components are maintained in a proper state of oxygen cleanliness in strict accordance with regulatory requirements and industry standards.

HYDRO DATES ON NEW ALUMINUM CYLINDERS

We ship cylinders with the "freshest" possible hydro date. We are limited in some models/colors because of high manufacturing quantities and relatively low sales volume. Please understand that aluminum cylinders shipped to your location within 12 months of manufacture date are considered "current hydro" and not subject to discounts.