

METALIMPACT Aluminum Cylinders



FINISH OPTIONS (AL50-AL 100)	
BNC	Brushed No Coat
SB	Shot Blast
NF	Natural Finish
BK	Black
BU	Blue
GN	Green
PR	Purple
RD	Red
WH	White
YL	Yellow
YL*	Yellow (AL50 only)

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 #	AL50	AL63	AL80	ALN80	AL100
Volume	50 cu ft	63 cu ft	80 cu ft	80 cu ft	100 cu ft
Finish Options	NF YL*	BK BU BNC NF YL	BK BNC BU GN NF PR RD SB WH YL	BNC	BK BNC YL
Valve Included	Thermo K Valve	Thermo K Valve	Thermo K Valve	Thermo PRO Valve	Thermo PRO Valve
Service Pressure	3000 psi / 207 bar	3000 psi / 207 bar	3000 psi / 207 bar	3300 psi / 228 bar	3300 psi / 228 bar
True Capacity	49.5 cu ft / 7.1 liters	61.0 cu ft / 8.7 liters	77.5 cu ft / 11.1 liters	76.2 cu ft / 10.00 liters	98.2 cu ft / 12.9 liters
**Buoyancy Full	-2.3 lbs / -1.0 kg	-2.3 lbs / -1.0 kg	-1.5 lbs / -0.7 kg	-4.1 lbs / -1.9 kg	-5.3 lbs / -2.4 kg
**Buoyancy @ 500 psi	0.9 lbs / 0.4 kg	1.6 lbs / 0.7 kg	3.3 lbs / 1.5 kg	0.8 lbs / 0.4 kg	1.0 lbs / 0.5 kg
Empty Weight (No Valve)	21.5 lbs / 9.8 kg	27.2 lbs / 12.3 kg	31.9 lbs / 14.5 kg	33.4 lbs / 15.2 kg	42 lbs / 19.1 kg
Outside Diameter	6.9 in / 175 mm	7.25 in / 184 mm	7.25 in / 184 mm	7.25 in / 184 mm	8.0 in / 203 mm
Cylinder Length (No Valve)	19.4 in / 493 mm	21.9 in / 556 mm	26.1 in / 663 mm	25.4 in / 645 mm	26.25 in / 667 mm