



Luxfer L6X Aluminum Cylinder Specifications

DOT 3AL / TC-3ALM

Part Number	Service Pressure PSI	Cubic in.	*Cubic Ft.	Length In.	Dia. In.	Weight Lb.	Buoyancy Full / Empty
LX6	3000	54	6.1	11.1	3.2	2.6	-1.4 / -0.9
LX13	3000	116	13.2	13.1	4.4	4.2	-1.8 / -0.8
LX19	3000	175	19.9	18.6	4.4	6.3	-1.3 / 0.2
LX30	3000	263	30.0	19.3	5.3	9.5	-1.3 / 0.9
LX40	3000	350	40.0	24.8	5.3	12.6	-0.7 / 2.4
LX50	3000	424	48.4	19.0	6.9	15.3	-2.5 / 1.1
LX63	3000	552	63.0	21.9	7.3	26.9	-2.4 / 2.4
LX80	3000	678	77.4	26.1	7.3	31.5	-1.7 / 4.2
LXN80	3300	630	77.4	25.8	7.3	35.4	-5.86 / 0.06
LX100	3300	804	98.8	26.2	8.0	41.1	-4.6 / 2.8

All Luxfer scuba tanks are manufactured from L6X®, a proprietary formula of aluminum 6061-T6 alloy developed by Luxfer to provide superior corrosion-resistance and dependable performance in the most demanding underwater environments.

Notes:

All diameters and weight are nominal. Lengths and weights do not include valve.

Buoyancy listed is in salt water, tank only.

*All cylinders: **Nitrox Ready** for gas mixtures up to 23.5% Oxygen*

**Cubic foot capacities listed are nominal and actual volume depends on settled pressure, temperature and gas being filled.*



Luxfer: Setting The Standard Worldwide