

Medical Oxygen Cylinders - Aluminum

Mada offers aluminum medical oxygen cylinders manufactured by Luxfer, the world's largest manufacturer of aluminum high-pressure gas cylinders. With an unmatched record for safety and performance, Luxfer medical cylinders provide unsurpassed service to medical gas users around the globe.

FEATURES:

- Proprietary 6061 alloy, a balanced aluminum-magnesium-silicon blend exclusive to Luxfer.
- Cycle-tested in excess of 100,000 cycles at service pressure.
- Minimum burst pressure tested to 2.5 times service pressure without failure.
- Manufactured to all recognized international standards.
- Corrosion-resistant interior and exterior—unlike corrosion-prone steel cylinders.
- Performs well at low temperatures.
- Full line of capacities from 6 to 100 cubic feet.
- Heat-indicating paint signals exposure to high temperature (currently available only in U.S.).
- Lightweight—up to 40 percent lighter than most comparable steel cylinders.
- Consistent weight.
- Thick, damage-resistant walls.
- Brushed external surface provides attractive gloss finish.
- Sherwood Valves



MADA, INC.

DOMESTIC/INTERNATIONAL
625 Washington Ave., Carlstadt, NJ 07072
Tel: 201-460-0454 Fax: 201-460-3509
www.madamedical.com

To Order Call Toll Free: **800-526-6370**

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SPECIFICATIONS:

Mada Part Number	Service Pressure psi bar	Oxygen Capacity cu ft liters	Outside Diameter in mm	Overall Length in mm	Empty Weight lbs kg	Min. Internal Volume cu in liters	Min. Water Weight lbs kg	Thread Size UNF
M4	2216 153	4.0 113.3	3.21 81.41	9.0 228.6	1.9 0.8	43 0.7	1.53 0.70	0.750-16 UNF-2B
M6	2216 153	5.8 164.5	3.21 81.41	11.8 299.0	2.2 1.0	62 1.0	2.24 1.01	0.750-16 UNF-2B
ML6	2015 139	6.0 171.1	4.38 111.13	7.9 201.7	2.8 1.2	71 1.2	2.56 1.16	0.750-16 UNF-2B
M7	2015 139	7.4 209.6	4.38 111.13	9.2 233.2	3.3 1.5	87 1.4	3.14 1.42	0.750-16 UNF-2B
M9(C)	2015 139	8.8 248.4	4.38 111.13	10.6 270.0	3.7 1.7	103 2.8	3.71 1.68	0.750-16 UNF-2B
MD	2015 139	14.6 414.6	4.38 111.13	16.2 357.1	7.6 3.4	193 3.2	6.20 2.81	0.750-16 UNF-2B
M22 Jumbo D	2216 153	22.9 647.1	5.25 133.35	17.1 435.1	8.9 4.0	244 4.0	8.80 3.99	0.750-16 UNF-2B
ME	2015 139	24.1 682.2	4.38 111.25	25.2 639.8	7.3 3.3	283 4.6	10.20 4.63	0.750-16 UNF-2B
M60	2216 153	60.9 1723.6	7.25 184.15	23.5 596.9	22.5 10.2	650 10.7	23.44 10.63	1.125-12 UNF-2B, M25 x 2
MM	2216 153	121.9 3452.5	8.00 203.20	36.3 922.3	40.0 18.1	1302 21.3	46.95 21.30	1.125-12 UNF-2B

Note: Above cylinders are shown less valves.



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