

IMPORTANT NOTE FROM CADDY STORAGE:

Measurements below do not include cylinder. Cylinders can measure 100mm to 250mm or more.

Check your cylinder size before choosing your gas bottle box.

NB: Container sizes may vary from state to state.



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Oxygen 2.5 product information



PACKAGING

Valves

The shut off valves are manufactured according to AS 2473. The cylinder valve has a bursting disc which will release if the contents of the cylinder/pack reach a pressure greater than:

Cylinders approximately: 28,000 kPa Packs (25,000 kPa) approximately: 40,000 kPa

Single cylinders

Coregas cylinders are designed, built and tested according to Australian Standard: AS 2030.

Packs

The 6 and 12 cylinder packs are manifolded together to allow simultaneous exhaustion of the contents through either of the two shut off valves provided.

Equipment

Only regulators, manifolds and ancillary equipment rated for the appropriate pressure and compatible with the relevant gas shall be connected to, or downstream from these cylinders/packs.

NB: Container sizes may vary from state to state.

All cylinders dimensions are approximate. Slight variations to the table below may occur due to manufacturing tolerances. Typical heights include the valve.

For all your gas orders please contact the Coregas customer service centre:

1800 807 203

Specification Oxygen 2.5 Size D Е G #6 Pack 6 Pack #12 Pack 12 Pack 8.9 78.0 110.7 156.0 Contents (m3) 1.8 4.3 56.0 Cylinder Water Capacity (l) 9.5 23 48 300 300 600 600 Average Weight - full (kg) 16.43 38.88 67.28 591.73 620.93 1,148.45 1,206.86 33 55 515 515 995 995 Average Weight - empty (kg) 14 Pressure kPa @ 15°C 17,600 17,600 17,600 17,600 25,000 17,600 25,000 **Outlet Connection** * Type 10 Type 10 Type 10 Type 10 Type 10 Type 10 *Type 10 Dimensions (mm) Height 680 990 1520 1985 1985 1985 1985 Dimensions (mm) Diam/Width 230 230 790 x 510 790 x 510 1020 x 800 1020 x 800 190

*Pressure reducing valve 300 to 60 bar # sold in South Australia and Wollongong only

CLASSIFICATIONS TYPICAL ANALYSIS PHYSICAL CHARACTERISTICS UN No: 1072 Oxygen ≥ 99.5% Chemical Formula: 0, EAC / Hazchem: 2S Colour: Colourless Class: 2.2 Odour: Odourless Subsidiary Risk: 5.1 SDS: 50831003 Above as per ADG 7



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