

# Carbon Dioxide 2.5

## product information



CO<sub>2</sub> 2.5

### 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 approximately: 24,000 kPa

#### Single cylinders

Coregas cylinders are designed, built and tested according to Australian Standard: AS 2030 Part 1.

#### 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 height with cylinders include the valve.

Specification	Carbon Dioxide 2.5
Size	D
Contents (kg)	5.9
Cylinder Water Capacity (l)	9.5
Average Weight - full (kg)	19.5
Average Weight - empty (kg)	14
Pressure kPa @ 15°C	5,000
Outlet Connection	Type 30
Dimensions (mm) Height	660
Dimensions (mm) Diam/Width	185

For all your gas orders  
please contact the  
Coregas customer  
service centre:  
**1800 807 203**

CLASSIFICATIONS	TYPICAL ANALYSIS	PHYSICAL CHARACTERISTICS
UN No: 1013	Carbon Dioxide ≥ 99.5%	Chemical Formula: CO <sub>2</sub>
EAC / Hazchem: 2T		Colour: Colourless
Class: 2.2		Odour: Odourless
SDS: 10831004		
Above as per ADG 7		



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