

Drinks Dispense Cylinder Guide



Product:- Carbon Dioxide in Steel Cylinder

Mass (kg)	Water Capacity (litre)	Height (mm)	Weight (kg)		Pressure (barg) @15°C	Diameter (mm)
			Empty	Full		
6.35	8.47	805	11.00	17.35	50	140
22.60	30.3	1580	36.5	59.1	50	176
34.00	47.20	1500	62.0	96.00	50	230

Product:- Carbon Dioxide/Nitrogen Mixture in Steel Cylinder

Mixture	Water Capacity (litre)	Height (mm)	Weight (kg)		Pressure (barg) @15°C	Diameter (mm)
			Empty	Full		
30/70	10	764	17.3	21.3	200	160
50/50	10	764	17.3	21.3	200	160
60/40	10	764	17.3	21.3	180	160
30/70	47.2	1500	66.00	80.00	180	230

*Other products and sizes are available.

Notes:

1. The above weights and dimensions are typical figures for guidance only.
2. CO₂ is sold by weight. The empty weight (tare weight) for CO₂ cylinders will vary according to the build specification used. The weight of each cylinder is stamped into the cylinder shoulder. This may be shown in kilos and will normally include the weight of the cage and valve.
3. Mixed Gas is sold by pressure.
4. You should ensure that you understand the properties of carbon dioxide and know how to handle high-pressure gas cylinders safely before using the product. These are included in material safety data sheets, which should be made available in your premises. These can be obtained from Air Liquide UK Customer Services. Tel: 0800 637737.
5. Where applicable, cylinder height includes valve guard or cap.

For further information on drinks dispense cylinders:
 Call us on **0800 637737**
 email us on genenq.ALUK@airliquide.com
 visit our website www.industry.airliquide.co.uk