

Carbon Dioxide C-9 with Cylinder

Item No.: 211211323

Product information

For the purity the specification is: Carbon dioxide (CO₂) > 99.5 %

And Impurities:

- Carbon monoxide (CO) < 5 ppm
- Nitrogen monoxide (NO) < 2 ppm
- Nitrogen dioxide (NO₂) < 2 ppm
- Sulfur compounds (S) < 1 ppm
- Water (H₂O) < 60 ppm

For carbon dioxide (CO₂) the following is valid:

- 1 nm³ = 1.81 kg
- 1 kg = 0.55 nm³
- 1 bar = 14.5 psi
- 1 nm³ = 35.3 ft³
- 1 kg = 2.2 lbs



Features

- Colourless, odorless and an incombustible gas
- CO₂ cylinders are fitted with handwheel operated valves and an American type side connection

Benefits

- Typical in use for carbonation of beers and fizzy drinks on board Cruise ships.
- Convenient size, able to fit under bar tops.
- Additionally, can be used for MAG welding.
- For your safety, the product is delivered in standard marine type exchange cylinder complete with a unique cylinder serial number.
- We offer global availability through our Global Exchange Programme.

Specification

General:	Cylinder Type	C-9
	Invent Hazard Material (IMO/EU) classification	C-22

Physical Properties:	Colour	Grey	Performance Data:	Gas Capacity (m³)	27

Dimensions /Weight:	Connection (size/type)	CGA 320
	Diameter (mm)	203
	Gross Weight (kg)	28
	Height(mm)	665
	Length	665
	Weight (kg)	9 Net

Technical Data:	Connection (inch)	CGA320 side
	Filling pressure (bar)	-
	Function	Carbonate Beverages
	Purity	> 99.5 %
	Volume (l)	13.4