

Carbon Dioxide Co2 - Data / Prices

Carbon Dioxide (Technical)

DESCRIPTION: A colorless, nonflammable, slightly acidic gas.

Purity: 99.5%

MIL-BB-C-101D Grade B, CGA Grade F

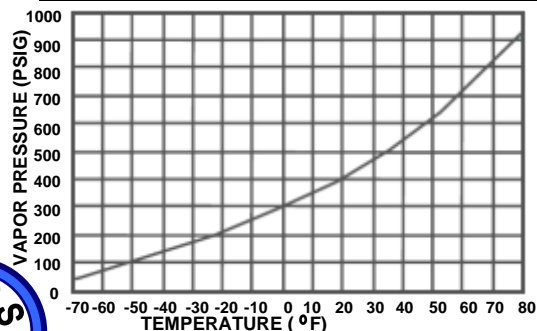
CYLINDER COLOR: Non-medicinal, "GRAY" body & shoulder
For siphon, "Gray" body & "white" collar

SHIPPING DATA VALVE: CGA-320
SHIPPING NAME: Carbon Dioxide DOT Label: Nonflammable Gas
ID NO: UN1013 DOT Class: 2.2 Flammability Limits: Nonflammable
CAS Registry: 124-38-9 Specific Volume: 8.74 cf/lb
Molecular Weight: 44.01

EMERGENCY RESPONSE: See EMERGENCY RESPONSE GUIDE #120

USES: MIG welding, pressurization, carbonation, blanketing, manufacturing dry ice, freezing, fire extinguishers (next page)

VAPOR PRESSURE OF LIQUID CARBON DIOXIDE

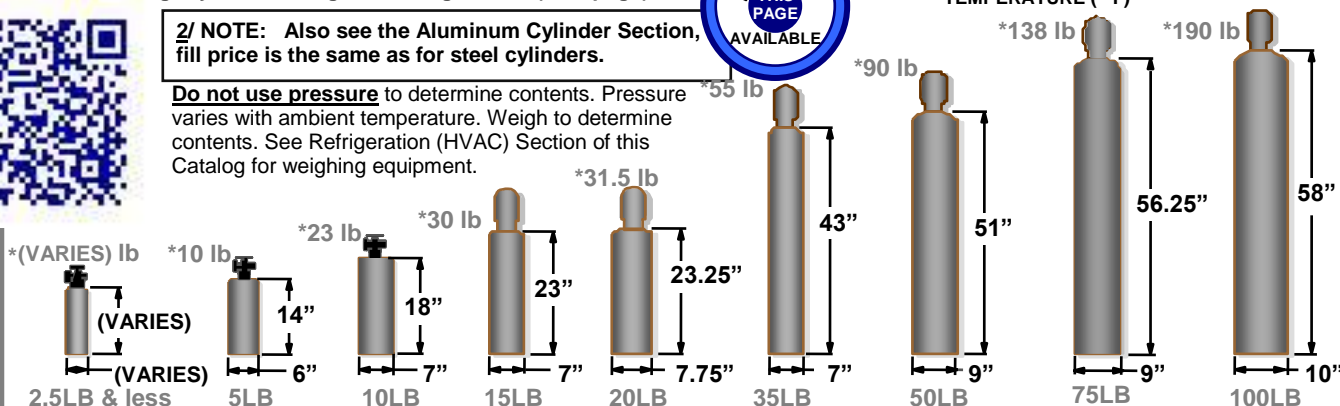


NOTE: Also see the Aluminum Cylinder Section, fill price is the same as for steel cylinders.

Do not use pressure to determine contents. Pressure varies with ambient temperature. Weigh to determine contents. See Refrigeration (HVAC) Section of this Catalog for weighing equipment.



Scan for Current Price Page



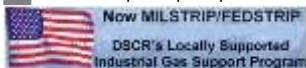
*Tare empty wt. Cylinder Styles - (Number = CO2 Fill Weight)

Gas & Cylinder Cross Reference Numbers / Prices

Cyl. style	GAS No.		GAS Price	Standard Steel Cylinder No 2/		Cylinder Price ea.	Cylinder Rated minimum psi
	NSN's	^{1/} Stoody Part #		NSN's	Stoody Part #		
PAINTBALL / FLAT FIX Refill		CO2-PAINT	\$5.50	-	-	CALL	VARIES
2.5LB	Refill Only	CO2-2.5LB	\$10.00	-	CCO2-2.5	\$65.00	1800
5LB	Refill Only	CO2-5LB	\$15.00	-	CCO2-5	\$87.50	1800
10LB	Refill Only	CO2-10LB	\$23.25	-	CCO2-10	\$97.50	1800
15LB	Refill Only	CO2-15LB	\$25.25	-	CCO2-15	\$112.50	1800
20LB	6830007651839 Refill	CO2-20LB	\$26.25	-	CCO2-20	\$135.00	1800
20LB	SIPHON Refill Only	CO2-20LBS	\$26.25	SIPHON	CCO2-20S	\$155.00	1800
35LB	Refill Only	CO2-35LB	\$32.50	-	CCO2-35	\$212.50	2015
50LB	Refill Only	CO2-50LB	\$42.50	-	CCO2-C50	\$243.75	1800
50LB	^{1/} Refill w/Services	EXCO2-50LB	\$45.00	-	See above	-	1800
50LB	6830002813053 (Non-Siphon)			8120001818082			2265
50LB	SIPHON Refill Only	CO2-50LBS	\$42.50	SIPHON	CCO2-50S	\$263.75	1800
75LB	Refill Only	CO2-75LB	\$57.50	-	CCO2-75	\$325.00	2300/2400
75LB	SIPHON Refill Only	CO2-75LBS	\$57.50	SIPHON	CCO2-75S	\$345.00	2300/2400
100LB	Refill Only	CO2-100LB	\$68.75	-	CCO2-100	\$533.00	2300/2400
100LB	SIPHON Refill Only	CO2-100LBS	\$68.75	SIPHON	CCoO2-100S	\$553.00	2300/2400

^{1/}Refill price on gas cylinder exchange part numbers beginning with an "EX" includes basic cylinder maintenance services

Stoody Industrial & Welding Supply, Inc. has teamed with Haas Group International (HGI) to locally support this item under HGI/ Defense Logistics Agency - Aviation (DLAA) contract #SPM4AR-07-D-0100. Once your order has been placed Stoody Industrial & Welding Supply, Inc will arrange delivery of full cylinder(s), and pick-up of qualified empty cylinder(s) within 2 – 5 days and typically no later than 12 days (according to the Issue Priority Group [IPG] you select).



Non-MILSTRIP/FEDSTRIP items may be ordered directly from Stoody Industrial & Welding Supply, Inc.



To order your MILSTRIP/FEDSTRIP items, you may use these methods:

- Service/Government agency automated ordering systems using MILSTRIP/FEDSTRIP (Standard Form 344) – (this is the preferred method)
- Email your MILSTRIP/FEDSTRIP order to DLA's Customer Interaction Center at: DLAContactCenter@dla.mil
- Online shopping using a Government credit card through the DoD E-Mail at: <https://dod-emall.dla.mil> call 1-877-352-2255 DSN 661-7766

For MILSTRIP/FEDSTRIP item program questions, call 1-866-724-0932

To speak with a DLA Customer Interaction Center representative, call 1-877-DLA-CALL

For more information on this Program see the Military Bottled Gas Ordering Guide