

Transportation Information
UN Number: 1016


United States of America



Canada



Mexico

Shipping Name	Carbon Monoxide, Compressed	Carbon Monoxide	Carbon Monoxide, Compressed
Hazard Class	2.3	2.3 (2.1)	2.3
Label	Toxic Gas Flammable Gas	Toxic Gas Flammable Gas	Toxic Gas Flammable Gas

Formula

CO

MSDS Reference

P-4576

CAS Number

630 - 08 - 0

General Description

Colorless, odorless, toxic, flammable gas.

Product and Package Information

Part Number	Product Grade	Quality Assay/ Specification	Cylinder Style	Content ft ³ /m ³	Regulator Recommendations See Section F, Page 2
CO 4.0RS	4.0 Research	99.99 % O ₂ < 10 ppm H ₂ O < 5 ppm N ₂ < 10 ppm THC < 5 ppm CO ₂ < 10 ppm Ar < 10 ppm CH ₄ < 5 ppm	K	181/5.02	400 Series: Non-corrosive
CO 3.0UH	3.0 Ultra High Purity	99.9 % Sum of O ₂ , H ₂ O, N ₂ , CO ₂ , CH ₄ < 1000 ppm	K	181/5.02	400 Series: Non-corrosive
CO 2.5	2.5	99.5 % O ₂ < 100 ppm H ₂ O < 20 ppm N ₂ < 4500 ppm CO ₂ < 100 ppm	T K Q	244/6.77 181/5.02 61/1.69	400 Series: Non-corrosive
CO 1.85	1.85	98.5 % H ₂ O < 20 ppm	T K	244/6.77 181/5.02	400 Series: Non-corrosive

When ordering, please add the desired cylinder style to the end of the above part number. (CO 4.0RS-**T**)


Cylinder Information

Cylinder Style	Connection CGA	Pressure psig/bar	Gross Weight lb/kg
T	350	2000/138	160/73
K	350	1660/114	145/66
Q	350	1660/114	69/36

See Sections G and H for safety and technical information.

Bulk quantities available (C68). Consult your Praxair representative for details.