

**Nitrous Oxide U.S.P.**

**Chemical Formula:** N<sub>2</sub>O

**Medical Applications:** As an analgesic often in combination with other agents for the production of anesthesia. Nitrous Oxide is also used in cryosurgery.

See Pure Gas Section For Transport Information (C49)

**Cylinder Shoulder Color Code**



Blue  
Blue



Blue  
Blue



Blue

DIN: 02014467

Part Number	Specification	Cylinder Style/ CGA Connection	Content (lb/kg)	Pressure (psig/bar)	Regulator Recommendation
NS M-K	N <sub>2</sub> O ≥ 99.0%	K/326	64/29.09	745/51	200 Series (F17-F19) or
NS M-E	CO ≤ 10 ppm	ME/910	6.4/2.73	745/51	300 Series (F11-F13)
NS M-D	Air ≤ 1.0% CO <sub>2</sub> ≤ 300 ppm NO ≤ 1 ppm NO <sub>2</sub> ≤ 1 ppm NH <sub>3</sub> ≤ 25 ppm Halogens ≤ 1 ppm H <sub>2</sub> O ≤ 200 ppm	MD/910	3.9/1.82	745/51	

**Oxygen U.S.P.**

**Chemical Formula:** O<sub>2</sub>

**Medical Applications:** Used in first-aid treatment of emergencies such as suffocation and heart attacks; in the treatment of patients with respiratory disorders; in anesthesia; and in hyperbaric oxygen chambers for the treatment of carbon monoxide poisoning and gas gangrene; and for other specialized oxygen therapies.

See Pure Gas Section For Transport Information (C50)

**Cylinder Shoulder Color Code**



Green  
Green



White  
Green



Green

DIN: 02014408

Part Number	Specification	Cylinder Style/ CGA Connection	Content (ft <sup>3</sup> /m <sup>3</sup> )	Pressure (psig/bar)	Regulator Recommendation
OX M-K	O <sub>2</sub> ≥ 99.0%	K/540	249/7.50	2200/149	200 Series (F17-F19) or
OX M-E	CO ≤ 10ppm	ME/870	25/0.71	2000/135	300 Series (F11-F13)
OX M-D	CO <sub>2</sub> ≤ 300ppm	MD/870	15/0.42	2000/135	
OX M-EXRS	Odor: None	ME/Grab 'n Go	25/0.71		

**Cryogenic: Refrigerated Liquid**

OX M-LC160	160/Gas-540 Liquid-440		4580/127	230/1586	206 Series (F21)
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**Grab'n Go® Oxygen System**

Praxair offers the complete Grab'n Go® oxygen system as a single integrated unit. Each Grab'n Go® portable medical oxygen system includes:

- Standard E cylinder of medical-grade USP oxygen
- Attached solid brass regulator
- Built-in contents gauge
- Convenient carrying handle
- High-impact plastic housing
- Snap-set flow rate control

