

Nitric Oxide (NO)

• Other balance gases and cylinder sizes are available upon request.

Nitric Oxide in Nitrogen			Pricing Reference Number			Equipment Recommendations		
Concentration	Cylinder Size	Contents ft ³	Primary Standard	Certified Standard	Batch Analysis	Description Product Number	Delivery Pressure Range (psig)	Page Number
0.4 - 99 ppm	150A	144	NIEPNCA	NIECNCA	N/A	Two-Stage Regulators Y12-E444 * 660	A = 0-25 B = 0-50 C = 0-100	E30
	80A	77	NIFPNCA	NIFCNCA	N/A			
	33A	33	NIGPNCA	NIGCNCA	N/A			
100 - 9999 ppm	150A	144	NIEPNCB	NIECNCB	N/A	Single-Stage Regulators Y11-E444 * 660		E30
	80A	77	NIFPNCB	NIFCNCB	N/A			
	33A	33	NIGPNCB	NIGCNCB	N/A			
1 - 17%	200	217	NIBPNCC	NIBCNC	N/A	Cross Purge Y99-CPA4660		E45
	150A	146	NIEPNCC	NIECNCC	N/A			
	80	87	NICPNCC	NICCNCC	N/A	Tee Purge Y99-TP4C660		E46
	35	34	NIDPNCC	NIDCNCC	N/A			
Above 1% concentration, top pressure is restricted to 1000 psig. Primary Standards available for concentrations greater than 5 ppm. Standard Valve Outlet: CGA 660 Certificate of Analysis included.						* Insert Delivery Pressure Range Code		

Technical Data & Shipping Information		Additional Information:
Cylinder Pressure:		For more information about EPA Protocol mixtures, refer to Environmental Compliance in Special Applications section.
NO < 1%	2000 psig	
NO 1-17%	1000 psig	
NO > 17%	< 1000 psig	
U.S. DOT Class:		Additional FTIR analysis for NO ₂ concentration available upon request.
NO < 2.3%	2.2	
NO ≥ 2.3%	2.3	
U.S. DOT Label:		This product is not offered for use in inhalation therapy.
NO < 2.3%	Nonflammable Gas	
NO ≥ 2.3%	Inhalation Hazard	
ID Number:		
NO < 2.3%	UN1956	
NO ≥ 2.3%	UN1955	