

Hexane (C₆H₁₄)

- Other balance gases and cylinder sizes are available upon request.
- Concentrations over 1000 ppm or 0.1% are provided at reduced pressure and volume.

Hexane in Air			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		
1 - 99 ppm	150A	146	AIEPHXA	AIECHXA	N/A	Two-Stage Regulators Y12-N145 * 590 Y12-244 * 590 Single-Stage Regulators Y11-N145 * 590 Y11-244 * 590	A = 0-25 B = 0-50 D = 0-100 E = 0-150 F = 0-250 G = 0-500**	E14 E11		
	80A	78	AIFPHXA	AIFCHXA	N/A					
	33A	33	AIGPHXA	AIGCHXA	N/A					
100 - 999 ppm	200	217	AIBPHXB	AIBCHXB	N/A					E13 E10
	150A	146	AIEPHXB	AIECHXB	N/A					
	80	86	AICPHXB	AICCHXB	N/A					
	35	34	AIDPHXB	AIDCHXB	N/A					
Can not exceed 8000 ppm in Air. Primary Standards available for concentrations greater than 5 ppm. Standard Valve Outlet: CGA 590 Certificate of Analysis included.						* Insert Delivery Pressure Range Code ** Single Stage Only				

Hexane 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		
1 - 99 ppm	150A	144	NIEPHXA	NIECHXA	N/A	Two-Stage Regulators Y12-N145 * 350 Y12-244 * 350 Single-Stage Regulators Y11-N145 * 350 Y11-244 * 350	A = 0-25 B = 0-50 D = 0-100 E = 0-150 F = 0-250 G = 0-500**	E14 E11		
	80A	77	NIFPHXA	NIFCHXA	N/A					
	33A	33	NIGPHXA	NIGCHXA	N/A					
100 - 999 ppm	200	215	NIBPHXC	NIBCHXC	N/A					E13 E10
	150A	144	NIEPHXC	NIECHXC	N/A					
	80A	85	NICPHXC	NICCHXC	N/A					
	35	33	NIDPHXC	NIDCHXC	N/A					
Primary Standards available for concentrations greater than 5 ppm. Standard Valve Outlet: CGA 350 Certificate of Analysis included.						* Insert Delivery Pressure Range Code ** Single Stage Only				

Technical Data & Shipping Information	
Cylinder Pressure	2000 psig
U.S. DOT Class	2.2
U.S. DOT Label	Nonflammable Gas
ID Number	UN1956

Rely on Airgas for all your specialty gas equipment needs, including regulators for gas mixtures.



Pictured: Y12-244