



INDUSTRIAL HYGIENE

DISPOSABLE STEEL CYLINDERS

ETHYLENE - 1962

ETHYLENE (PPM) BALANCE AIR CERTIFIED GRADE $\pm 5\%$ ANALYTICAL ACCURACY						
Concentrations* Available	Cylinder Size	Volume (ft ³)	PSIG	CGA	Catalog Number	Regulator Recommended
27ppm 100ppm	17L	0.6	240	600	DSP P1962*PA	400 series, 4903-600, 6600, or 8600
	34L	1.2	500	600	DSP H1962*PA	400 series, 4903-600, 6600, or 8600
	103L	3.6	1000	C10	DSP J1962*PA	500 series, 4903, 6C10
	221L	7.5	260	165	DSP M1962*PA	6165, 701
	550L	19.5	2200	590	DSP E1962*PA	8000 series, 900-30 or HP Series
Notes	1. Concentration(s) listed are available stock items. Complete catalog number by replacing the * with concentration number. 2. Other concentrations available upon request. Create custom catalog number by replacing the * with your desired concentration. 3. Certificate of Analysis available upon request for a nominal fee.					
Certification Period	36 months					
Shipping Information	D.O.T. Proper Shipping Name: Compressed gas, n.o.s., (Air, Ethylene) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas					

ETHYLENE (%) BALANCE AIR CERTIFIED GRADE $\pm 5\%$ ANALYTICAL ACCURACY						
Concentrations* Available	Cylinder Size	Volume (ft ³)	PSIG	CGA	Catalog Number	Regulator Recommended
1.15%	17L	0.6	240	600	DSP P19621.15VA	400 series, 4903-600, 6600, or 8600
	34L	1.2	500	600	DSP H19621.15VA	400 series, 4903-600, 6600, or 8600
	103L	3.6	1000	C10	DSP J19621.15VA	500 series, 4903, 6C10
	221L	7.5	260	165	DSP M19621.15VA	6165, 701
	550L	19.5	2200	590	DSP E19621.15VA	8000 series, 900-30 or HP Series
Notes	1. Other concentrations available upon request. 2. Certificate of Analysis available upon request for a nominal fee.					
Certification Period	36 months					
Shipping Information	D.O.T. Proper Shipping Name: Compressed gas, n.o.s., (Air, Ethylene) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas					



INDUSTRIAL HYGIENE

DISPOSABLE STEEL CYLINDERS

ETHYLENE - 1962

ETHYLENE (50% L.E.L.) BALANCE AIR CERTIFIED GRADE $\pm 5\%$ ANALYTICAL ACCURACY						
Concentrations* Available	Cylinder Size	Volume (ft ³)	PSIG	CGA	Catalog Number	Regulator Recommended
50% L.E.L. (1.35% by volume)	17L	0.6	240	600	DSP P196250LA	400 series, 4903-600, 6600, or 8600
	34L	1.2	500	600	DSP H196250LA	400 series, 4903-600, 6600, or 8600
	103L	3.6	1000	C10	DSP J196250LA	500 series, 4903, 6C10
	221L	7.5	260	165	DSP M196250LA	6165, 701
	550L	19.5	2200	590	DSP E196250LA	8000 series, 900-30 or HP Series
Notes	1. Other concentrations available upon request. 2. Certificate of Analysis available upon request for a nominal fee.					
Certification Period	36 months					
Shipping Information	D.O.T. Proper Shipping Name: Compressed gas, n.o.s., (Air, Ethylene) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas					

ETHYLENE (%) BALANCE NITROGEN CERTIFIED GRADE $\pm 5\%$ ANALYTICAL ACCURACY						
Concentration*	Cylinder Size	Volume (ft ³)	PSIG	CGA	Catalog Number	Regulator Recommended
70%	17L	0.6	240	600	DSP P1962*VN	400 series, 4903-600, 6600, or 8600
	34L	1.2	500	600	DSP H1962*VN	400 series, 4903-600, 6600, or 8600
	103L	3.6	1000	C10	DSP J1962*VN	500 series, 4903, 6C10
	221L	7.5	260	165	DSP M1962*VN	6165, 701
	550L	19.5	2200	350	DSP E1962*VN	8000 series, 900-30 or HP Series
Notes	1. Concentration(s) listed are available stock items. Complete catalog number by replacing the * with concentration number. 2. Other concentrations available upon request. Create custom catalog number by replacing the * with your desired concentration. 3. Certificate of Analysis available upon request for a nominal fee.					
Certification Period	36 months					
Shipping Information	< 6% D.O.T. Proper Shipping Name: Compressed gas, n.o.s., (Nitrogen, Ethylene) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas			$\geq 6\%$ Compressed gas, flammable, n.o.s., (Nitrogen, Ethylene) UN1954 2.1 Flammable Gas		