



INDUSTRIAL HYGIENE

DISPOSABLE STEEL CYLINDERS

ETHANE - 1035

ETHANE (40% L.E.L.) BALANCE AIR CERTIFIED GRADE $\pm 5\%$ ANALYTICAL ACCURACY						
Concentrations* Available	Cylinder Size	Volume (ft ³)	PSIG	CGA	Catalog Number	Regulator Recommended
40% L.E.L. (1.2% by volume)	17L	0.6	240	600	DSP P103540LA	400 series, 4903-600, 6600, or 8600
	34L	1.2	500	600	DSP H103540LA	400 series, 4903-600, 6600, or 8600
	103L	3.6	1000	C10	DSP J103540LA	500 series, 4903, 6C10
	221L	7.5	260	165	DSP M103540LA	6165, 701
	550L	19.5	2200	590	DSP E103540LA	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, Ethane) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas					

ETHANE (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. (1.5% by volume)	17L	0.6	240	600	DSP P103550LA	400 series, 4903-600, 6600, or 8600
	34L	1.2	500	600	DSP H103550LA	400 series, 4903-600, 6600, or 8600
	103L	3.6	1000	C10	DSP J103550LA	500 series, 4903, 6C10
	221L	7.5	260	165	DSP M103550LA	6165, 701
	550L	19.5	2200	590	DSP E103550LA	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, Ethane) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas					



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DISPOSABLE STEEL CYLINDERS

ETHANE - 1035

ETHANE (%) / METHANE / ETHYLENE / BALANCE NITROGEN CERTIFIED GRADE $\pm 5\%$ ANALYTICAL ACCURACY						
Mixture	Cylinder Size	Volume (ft ³)	PSIG	CGA	Catalog Number	Regulator Recommended
1% Ethane 1% Methane 1% Ethylene Balance Nitrogen	17L	0.6	240	600	DSP P10351VM1	400 series, 4903-600, 6600, or 8600
	34L	1.2	500	600	DSP H10351VM1	400 series, 4903-600, 6600, or 8600
	103L	3.6	1000	C10	DSP J10351VM1	500 series, 4903, 6C10
	221L	7.5	260	165	DSP M10351VM1	6165, 701
	550L	19.5	2200	350	DSP E10351VM1	8000 series, 900-30 or HP Series
Notes	1. Other concentrations and Multi-Component mixtures available are available upon request. 2. Certificate of Analysis available upon request for a nominal fee.					
Certification Period	36 months					
Shipping Information	< 12% D.O.T. Proper Shipping Name: Compressed gas, n.o.s., (Nitrogen, Ethane) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas			$\geq 12\%$ Compressed gas, flammable, n.o.s., (Nitrogen, Ethane) UN1954 2.1 Flammable Gas		