



INDUSTRIAL HYGIENE

DISPOSABLE STEEL CYLINDERS

CARBON MONOXIDE – 1016

CARBON MONOXIDE (PPM) BALANCE AIR CERTIFIED GRADE ±5% ANALYTICAL ACCURACY						
Concentrations* Available	Cylinder Size	Volume (ft³)	PSIG	CGA	Catalog Number	Regulator Recommended
0.5ppm	17L	0.6	240	600	DSP P1016*PA	400 series, 4903-600, 6600, or 8600
10ppm	34L	1.2	500	600	DSP H1016*PA	400 series, 4903-600, 6600, or 8600
20ppm	103L	3.6	1000	C10	DSP J1016*PA	500 series, 4903, 6C10
25ppm	221L	7.5	260	165	DSP M1016*PA	6165, 701
35ppm	550L	19.5	2200	590	DSP E1016*PA	8000 series, 900-30 or HP Series
50ppm						
60ppm						
100ppm						
200ppm						
250ppm						
300ppm						
400ppm						
500ppm						
1000ppm						
2000ppm						
3000ppm						
5000ppm						
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, Carbon Monoxide) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas					



INDUSTRIAL HYGIENE

DISPOSABLE STEEL CYLINDERS

CARBON MONOXIDE – 1016

CARBON MONOXIDE / CARBON DIOXIDE / BALANCE AIR CERTIFIED GRADE $\pm 5\%$ ANALYTICAL ACCURACY							
Carbon Monoxide Concentrations*	Carbon Dioxide Concentration	Cylinder Size	Volume (ft ³)	PSIG	CGA	Catalog Number	Regulator Recommended
35ppm	1000ppm	17L	0.6	240	600	DSP P101635PM1	400 series, 4903-600, 6600, or 8600
		34L	1.2	500	600	DSP H101635PM1	400 series, 4903-600, 6600, or 8600
		34L	3.6	1000	C10	DSP J101635PM1	500 series, 4903, 6C10
		221L	7.5	260	165	DSP M101635PM1	6165, 701
		550L	19.5	2200	590	DSP E101635PM1	8000 series, 900-30 or HP Series
70ppm	1000ppm	17L	0.6	240	600	DSP P101670PM1	400 series, 4903-600, 6600, or 8600
		34L	1.2	500	600	DSP H101670PM1	400 series, 4903-600, 6600, or 8600
		34L	3.6	1000	C10	DSP J101670PM1	500 series, 4903, 6C10
		221L	7.5	260	165	DSP M101670PM1	6165, 701
		550L	19.5	2200	590	DSP E101670PM1	8000 series, 900-30 or HP Series
500ppm	1%	17L	0.6	240	600	DSP P1016500PM3	400 series, 4903-600, 6600, or 8600
		34L	1.2	500	600	DSP H1016500PM3	400 series, 4903-600, 6600, or 8600
		34L	3.6	1000	C10	DSP J1016500PM3	500 series, 4903, 6C10
		221L	7.5	260	165	DSP M1016500PM3	6165, 701
		550L	19.5	2200	590	DSP E1016500PM3	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, Carbon Monoxide) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas					



INDUSTRIAL HYGIENE

DISPOSABLE STEEL CYLINDERS

CARBON MONOXIDE – 1016

CARBON MONOXIDE (PPM) BALANCE NITROGEN CERTIFIED GRADE ±5% ANALYTICAL ACCURACY						
Concentrations* Available	Cylinder Size	Volume (ft ³)	PSIG	CGA	Catalog Number	Regulator Recommended
10ppm	17L	0.6	240	600	DSP P1016*PN	400 series, 4903-600, 6600, or 8600
50ppm	34L	1.2	500	600	DSP H1016*PN	400 series, 4903-600, 6600, or 8600
100ppm	103L	3.6	1000	C10	DSP J1016*PN	500 series, 4903, 6C10
200ppm	221L	7.5	260	165	DSP M1016*PN	6165, 701
300ppm	550L	19.5	2200	350	DSP E1016*PN	8000 series, 900-30 or HP Series
400ppm						
500ppm						
1000ppm						
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., (Nitrogen, Carbon Monoxide) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas					

CARBON MONOXIDE (%) BALANCE NITROGEN CERTIFIED GRADE ±5% ANALYTICAL ACCURACY						
Concentrations* Available	Cylinder Size	Volume (ft ³)	PSIG	CGA	Catalog Number	Regulator Recommended
20%	17L	0.6	240	600	DSP P1016*VN	400 series, 4903-600, 6600, or 8600
	34L	1.2	500	600	DSP H1016*VN	400 series, 4903-600, 6600, or 8600
	103L	3.6	1000	C10	DSP J1016*VN	500 series, 4903, 6C10
	221L	7.5	260	165	DSP M1016*VN	6165, 701
	550L	19.5	2200	350	DSP E1016*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	<20% D.O.T. Proper Shipping Name: Compressed gas, n.o.s., (Nitrogen, Carbon Monoxide) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas			≥ 20% Compressed gas, flammable, n.o.s., (Nitrogen, Carbon Monoxide) UN1954 2.1 Flammable Gas		



INDUSTRIAL HYGIENE

DISPOSABLE STEEL CYLINDERS

CARBON MONOXIDE – 1016

CARBON MONOXIDE (PPM) / CARBON DIOXIDE / BALANCE NITROGEN CERTIFIED GRADE ±5% ANALYTICAL ACCURACY							
Minor Component Concentrations*		Cylinder Size	Volume (ft ³)	PSIG	CGA	Catalog Number	Regulator Recommended
Carbon Monoxide	Carbon Dioxide						
10ppm	1000ppm	17L	0.6	240	600	DSP P101610PM4	400 series, 4903-600, 6600, or 8600
		34L	1.2	500	600	DSP H101610PM4	400 series, 4903-600, 6600, or 8600
		34L	3.6	1000	C10	DSP J101610PM4	500 series, 4903, 6C10
		221L	7.5	260	165	DSP M101610PM4	6165, 701
		550L	19.5	2200	350	DSP E101610PM4	8000 series, 900-30 or HP Series
35ppm	1000ppm	17L	0.6	240	600	DSP P101635PM2	400 series, 4903-600, 6600, or 8600
		34L	1.2	500	600	DSP H101635PM2	400 series, 4903-600, 6600, or 8600
		34L	3.6	1000	C10	DSP J101635PM2	500 series, 4903, 6C10
		221L	7.5	260	165	DSP M101635PM2	6165, 701
		550L	19.5	2200	350	DSP E101635PM2	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., (Nitrogen, Carbon Monoxide) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas					



INDUSTRIAL HYGIENE

DISPOSABLE STEEL CYLINDERS

CARBON MONOXIDE – 1016

CARBON MONOXIDE (PPM) / OXYGEN / BALANCE NITROGEN CERTIFIED GRADE ±5% ANALYTICAL ACCURACY							
Minor Component Concentrations*		Cylinder Size	Volume (ft³)	PSIG	CGA	Catalog Number	Regulator Recommended
Carbon Monoxide	Oxygen						
50ppm	18%	17L	0.6	240	600	DSP P101650PM1	400 series, 4903-600, 6600, or 8600
		34L	1.2	500	600	DSP H101650PM1	400 series, 4903-600, 6600, or 8600
		34L	3.6	1000	C10	DSP J101650PM1	500 series, 4903, 6C10
		221L	7.5	260	165	DSP M101650PM1	6165, 701
		550L	19.5	2200	590	DSP E101650PM1	8000 series, 900-30 or HP Series
200ppm	10%	17L	0.6	240	600	DSP P1016200PM4	400 series, 4903-600, 6600, or 8600
		34L	1.2	500	600	DSP H1016200PM4	400 series, 4903-600, 6600, or 8600
		34L	3.6	1000	C10	DSP J1016200PM4	500 series, 4903, 6C10
		221L	7.5	260	165	DSP M1016200PM4	6165, 701
		550L	19.5	2200	590	DSP E1016200PM4	8000 series, 900-30 or HP Series
500ppm	5%	17L	0.6	240	600	DSP P1016500PM1	400 series, 4903-600, 6600, or 8600
		34L	1.2	500	600	DSP H1016500PM1	400 series, 4903-600, 6600, or 8600
		34L	3.6	1000	C10	DSP J1016500PM1	500 series, 4903, 6C10
		221L	7.5	260	165	DSP M1016500PM1	6165, 701
		550L	19.5	2200	590	DSP E1016500PM1	8000 series, 900-30 or HP Series
900ppm	9%	17L	0.6	240	600	DSP P1016900PM1	400 series, 4903-600, 6600, or 8600
		34L	1.2	500	600	DSP H1016900PM1	400 series, 4903-600, 6600, or 8600
		34L	3.6	1000	C10	DSP J1016900PM1	500 series, 4903, 6C10
		221L	7.5	260	165	DSP M1016900PM1	6165, 701
		550L	19.5	2200	590	DSP E1016900PM1	8000 series, 900-30 or HP Series
1000ppm	2.1%	17L	0.6	240	600	DSP P10161000PM4	400 series, 4903-600, 6600, or 8600
		34L	1.2	500	600	DSP H10161000PM4	400 series, 4903-600, 6600, or 8600
		34L	3.6	1000	C10	DSP J10161000PM4	500 series, 4903, 6C10
		221L	7.5	260	165	DSP M10161000PM4	6165, 701
		550L	19.5	2200	350	DSP E10161000PM4	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., (Nitrogen, Carbon Monoxide) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas					



INDUSTRIAL HYGIENE

DISPOSABLE STEEL CYLINDERS

CARBON MONOXIDE – 1016

CARBON MONOXIDE (PPM) / CARBON DIOXIDE / OXYGEN / BALANCE NITROGEN CERTIFIED GRADE ±5% ANALYTICAL ACCURACY								
Minor Component Concentrations*			Cylinder Size	Volume (ft ³)	PSIG	CGA	Catalog Number	Regulator Recommended
Carbon Monoxide	Carbon Dioxide	Oxygen						
800ppm	800ppm	2%	17L	0.6	240	600	DSP P1016800PM4	400 series, 4903-600, 6600, or 8600
			34L	1.2	500	600	DSP H1016800PM4	400 series, 4903-600, 6600, or 8600
			34L	3.6	1000	C10	DSP J1016800PM4	500 series, 4903, 6C10
			221L	7.5	260	165	DSP M1016800PM4	6165, 701
			550L	19.5	2200	350	DSP E1016800PM4	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., (Nitrogen, Carbon Monoxide) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas					

CARBON MONOXIDE (%) / CARBON DIOXIDE / PROPANE (PPM) / BALANCE NITROGEN CERTIFIED GRADE ±5% ANALYTICAL ACCURACY								
Minor Component Concentrations*			Cylinder Size	Volume (ft ³)	PSIG	CGA	Catalog Number	Regulator Recommended
Carbon Monoxide	Carbon Dioxide	Propane						
3.5%	14%	2000ppm	17L	0.6	240	600	DSP P101643.5VM1	400 series, 4903-600, 6600, or 8600
			34L	1.2	500	600	DSP H101643.5VM1	400 series, 4903-600, 6600, or 8600
			34L	3.6	1000	C10	DSP J101643.5VM1	500 series, 4903, 6C10
			221L	7.5	260	165	DSP M101643.5VM1	6165, 701
			550L	19.5	2200	350	DSP E101643.5VM1	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., (Nitrogen, Carbon Monoxide) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas					



INDUSTRIAL HYGIENE

DISPOSABLE STEEL CYLINDERS

CARBON MONOXIDE – 1016

CARBON MONOXIDE (PPM) / HYDROGEN (PPM) / OXYGEN / BALANCE NITROGEN CERTIFIED GRADE ±5% ANALYTICAL ACCURACY								
Minor Component Concentrations*			Cylinder Size	Volume (ft ³)	PSIG	CGA	Catalog Number	Regulator Recommended
Carbon Monoxide	Hydrogen	Oxygen						
4500ppm	4500ppm	2%	17L	0.6	240	600	DSP P10164500PM2	400 series, 4903-600, 6600, or 8600
			34L	1.2	500	600	DSP H10164500PM2	400 series, 4903-600, 6600, or 8600
			34L	3.6	1000	C10	DSP J10164500PM2	500 series, 4903, 6C10
			221L	7.5	260	165	DSP M10164500PM2	6165, 701
			550L	19.5	2200	350	DSP E10164500PM2	8000 series, 900-30 or HP Series
800ppm	800ppm	2%	17L	0.6	240	600	DSP P1016800PM1	400 series, 4903-600, 6600, or 8600
			34L	1.2	500	600	DSP H1016800PM1	400 series, 4903-600, 6600, or 8600
			34L	3.6	1000	C10	DSP J1016800PM1	500 series, 4903, 6C10
			221L	7.5	260	165	DSP M1016800PM1	6165, 701
			550L	19.5	2200	350	DSP E1016800PM1	8000 series, 900-30 or HP Series
800ppm	800ppm	1%	17L	0.6	240	600	DSP P1016800PM2	400 series, 4903-600, 6600, or 8600
			34L	1.2	500	600	DSP H1016800PM2	400 series, 4903-600, 6600, or 8600
			34L	3.6	1000	C10	DSP J1016800PM2	500 series, 4903, 6C10
			221L	7.5	260	165	DSP M1016800PM2	6165, 701
			550L	19.5	2200	350	DSP E1016800PM2	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., (Nitrogen, Carbon Monoxide) I.D. Number: UN1956 Hazard Class: 2.2 Shipping Labels: Nonflammable Gas					