

Non-Refillable Cylinders

Non-refillable cylinders are available for most gas mixtures.

We produce simple binary mixtures through to complex multiple component mixes including multi-hydrocarbons.

Corrosive gases such as CL2, H2S, HCN, HCL, NH3, NO, NO2 and SO2 are available along with a full range of non corrosive mixtures such as CO, CO2, N2, O2, refrigerants, hydrocarbon mixtures and many others.

Mixtures are available in ppm, LEL or % volume units of measure.



Aluminium Cylinders

Litres of Gas	Weight (kg)	Height (mm)	Diameter (mm)	PSI	Bar	Valve	Certified Accuracy
34 (34DA)	0.44	285	76	500	35	C10	2-20ppm = +/- 10% 21- 50ppm = +/- 5% 51-300ppm = +/- 2%
65 (65DA)	0.44	285	76	1000	70	C10	
112 (112DA)	1.19	365	90	1000	70	C10	

Aluminium Cylinders are suitable for all non-corrosive and corrosive gases including CL2, HCL, HCN, H2S, NH3, NO, NO2, PH3, SO2 and more.



Steel Cylinders

	Litres of Gas	Weight (kg)	Height (mm)	Diameter (mm)	PSI	Bar	Valve	Certified Accuracy
	5 (5SC)	0.2	181	65	120	8	Spray Nozzle	
	34 (34DS)	0.68	279	74	500	35	CGA-600	2-20ppm = +/- 10% 21- 50ppm = +/- 5% 51-300ppm = +/- 2%
C	103 (103DS)	1.40	356	83	1000	70	C10	
	550 (552DS)	6	508	100	2000	138	CGA-590*	

(*CGA-540 for O2 & CGA-580 for N2)

Steel Cylinders are suitable for non-corrosive gases including CH4, CO, CO2, N2, O2, Zero Air, refrigerants and most hydrocarbon mixtures.

Custom Gas Mixtures

Gas Control

Gas Generators

Leaders in Specialty Gas Solutions.

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