

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% (relative)
60 (60DA)	1.19	365	90	500	35	C10	21- 50ppm +/- 5% (relative)
65 (65DA)	0.44	285	76	1000	70	C10	51ppm & above +/- 2% (relative)
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	2-20ppm +/- 10% (relative)
34 (34DS)	0.68	279	74	500	35	CGA-600	21- 50ppm +/- 5% (relative)
103 (103DS)	1.40	356	83	1000	70	C10	51ppm & above
550 (552DS)	6	508	100	2000	138	CGA-590*	+/- 2% (relative)

(*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.

