

The 112 Litre Solution.

The 112DA aluminium cylinder can be used for all gas types including corrosive gases such as CL₂, H₂S, HCN, HCL, NH₃, NO, NO₂, SO₂, refrigerants and many others whether it is a single gas or a complex blend.

The 112DA is the best choice for minimizing cost of calibration gas as it provides the lowest cost per litre of all non-refillable cylinder sizes. We are able to produce gas blends for special applications where only one cylinder may be required.

- Save on cost per litre
- 20% cost savings vs. 58L calibration gas cylinder
- Reduce purchasing frequency
- Minimize handling, storage & shipping costs
- Improve technician productivity and efficiency
- Same physical size as 58L cylinder
- Compatible with all regulators
- Available with all gas mixtures



Gas Capacity:	Service Pressure:	Dimensions:	Cylinder Material & Valve:
112 Litres	70 bar (1000 psi)	Height: 356mm Diameter: 83mm	Aluminum C10 Valve
58 Litres	35 bar (500 psi)	Height: 362mm Diameter: 89mm	Aluminum C10 Valve

Shelf Life	
Non-Reactive Gases (CO, CO ₂ , CH ₄ , O ₂ ...)	60 Months
CL ₂ (min 5 ppm)	9 months
Ethanol	36 Months
ETO	12 Months
HCl (min 5 ppm)	12 Months (previously 8 months)
H ₂ S, SO ₂ , NH ₃ and 4gas mixtures	24 Months
NO, HCN	18 Months (previously 12 months)
NO ₂	7 Months (previously 6 months)

