



Model	CALIPORT-118
-------	--------------

112 LITRE ALUMINIUM CYLINDER

CSL is an ISO 9001:2015 Certified Company with over 20 years of experience in calibration gas and analytical instrumentation industry, with a state of the art production techniques, equipments and team of highly qualified professionals. Specialized gas handling equipments enables CSL to provide you with a complete solution for all your analytical problems.

Gas Content	118 L
-------------	-------

Service Pressure	1000 PSI/70 Barg
------------------	------------------

Dimensions

Diameter	90 mm
----------	-------

Height	365 mm
--------	--------

Weight (Kgs)	1.6 Kgs
--------------	---------

Standards	NPL & NIST traceable Manufactured Gravimetrically to ISO 6142
-----------	---

Cylinder Material & Valve

Aluminium - as per ISO 11118
Connection C10 Valve (5/8"-18 UNF)

Mixture Accuracy

Minor Components are Certified to the following Tol

2 - 20 ppm = +/- 10%

21 - 50 ppm = +/- 5%

51 - 300ppm = +/- 2%

**Stability**

Non Reactive Gases (LELs/Hydrocarbons)	36 months
Ethanol/ Methanol	12 months
H2S, SO2,NO,Four Gas Mix, NO2	24 months
Cl2 and HCl (min 5 PPM)	9 months

Equipments

Cylinder valve compatible with all major manufactures regulators
Fixed flow regulators available at 0.5, 1.0, 2.5 and 3.0 LPM
Variflow regulator (Non - Reactive gases)
Demand Flow Regulators.