



Model CALIPORT-60

# **60 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 60 L

Service Pressure 500 PSI/35 Barg

Dimensions

 Diameter
 90 mm

 Height
 365 mm

Weight (Kgs) 1.6 Kgs

Standards NPL & NIST traceable

Manufactured Gravimetrically

to ISO 6142

# Stability

Non Reactive Gases (LELs/Hydrocarbons)	36 months
Ethanol/ Methanol	12 months
H2S, SO2,NO,Four Gas Mix, NO2	24 months
CI2 and HCI ( min 5 PPM )	9 months

# **Cylinder Material & Valve**

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

### **Mixture Accuracy**

Minor Components are Certied to the following Tol

2 - 20 ppm = +/- 10% 21 - 50 ppm = +/- 5% 51 - 300ppm = +/- 2%



# Equipments

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