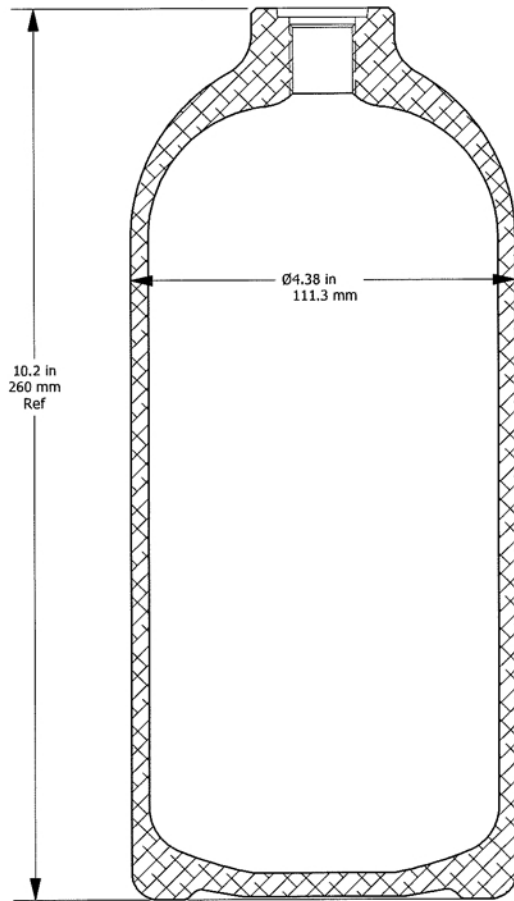




# Refillable Nitrogen Cylinder 2.5lb

Depicted without cga 580 valve



### GENERAL NOTES

1. SPECIFICATION:  
 US: 49CFR178.46 ( DOT-3AL), 49CFR 178.35, 49CFR 179.302.  
 CANADA: B339.7 (TC-3ALM), B339.4.
2. MATERIAL: 6061-T6 ALUMINUM ALLOY.
3. CHARGE CAPACITY (MIN):  
 NITROGEN: 7.20 cuft / 204 l  
 CO2: 2.50 kg / 1.1 lbs
4. PRESSURE; SERVICE: 1800 psi / 124 bar / 12.4 MPa  
 TEST (DOT): 3000 psi / 207 bar / 20.7 MPa  
 TEST (TC): 2700 psi / 186 bar / 18.6 MPa
5. CYLINDER WEIGHT (APPROX): 3.20 lbs / 1.45 kg
6. WATER CAPACITY (MIN): 3.68 lbs / 1.67 l  
 101.9 cuin
7. EXTERNAL FINISH: AS REQUESTED.
8. INTERNAL FINISH: DISCOLORATION, WITHOUT CONTAMINATION IS ACCEPTABLE.
9. SEE INDUSTRIAL CML - CROWN MARKING LAYOUT.

### CYLINDER DATA

CYLINDER NAME	THREAD DESIGNATION
B2.5 - A1-1	.750-16 UNF

C	REDRAWN, WAS B	JG	2/14/2013	DRAWN	DRAWING NAME	APPROVED BY QA:
LET.	DESCRIPTION	BY	DATE	J. GUZMAN	CYLINDER DRAWING	B. LANCE