

Air Sampling Cylinder

Part Number: 80C-0008-14

**4.5 Liter Capacity
DOT 4D Rating
300 PSI Operating**



The Canister meets the requirements of the Code of Federal Regulations, Title 49 Transportation, DOT Research and Special Programs Administration Section 178.53, Specification 4DWelded Cylinders for Aircraft use.



ESSEX CRYOGENICS OF MISSOURI, INC.
8007 Chivvis Drive - St. Louis, MO 63123
PH (314) 832-8077
FAX (314) 832-8208
www.essexind.com

Canister Specifications

Nomenclature: DOT 4D Air Canister
Part Number: 80C-0008-14
Height: 19.5 in. (49.5 cm)
Diameter: 5.7 in. (14.5 cm)
Weight: 5.9 lbs. (2.7 kg)
Operating Pressure: 300 PSIG (2068 kPa)
Internal Volume: 4.5 Liters (275 cu. in.)
Material: 304L Stainless Steel
Interior Wetted Surfaces: Electro-polished
Fail Safe Rupture: 450 PSIG (3102 kPa)

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Other sizes available



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