



## Laboratory Gas Sampling Bottles



### Gas Sampling Cylinder with Dip line tube

#### Features:

- A one Sampling Cylinder and Sample bombs are designed to provide safe containment for storage, examination and transportation of both liquids and gases.
- Available in Single ended , double ended and flat ended.
- Natural Gas Sampling bombs are perfect for sampling
- corrosive gas and pressurized gas. Double ended Sampling cylinders are most commonly used. We have ability to customize Sampling Cylinders to suit your exact needs.
- The range is designed for and used across the world in various industries, including petrochemical refineries and well sites, analytic laboratories , sensitive chemical , alternative fuel technologies, and manufacturing.
- A one is the most reputed manufacturer and exporter of these sample cylinders and Gas Sampling Bombs

#### Material availability for Sampling Cylinders:

- Sampling Cylinder are available in Stainless Steel 304 ( SS 304 ), Stainless Steel 316 Cylinder With Dip Line .
- Monel

#### Applications:

- Sampling hydrocarbons in refineries and petrochemical plants
- Sample collection in labs
- Small and short storage
- Transportation under pressure environment
- Gas sampling for chromatographic analysis
- Snubbers in reactor feed lines
- Surge accumulators in high pressure gas systems
- High vacuum systems as experimental chambers and molecular sieves
- Chemical reaction vessels
- Testing and Calibration
- Transformer Oil Handling

Technical Parameter For 3000 psi			
Product Code	Capacity in cc	Connection	Size In MM
212-5005	500	¼" NPT	ø 60x 320
212-10005	1000	¼" NPT	ø 88.9x 300
212-20005	2000	½" NPT	ø 102x 350
212-50005	5000	½" NPT	ø 150x 350
212-50005	10000	½" NPT	ø 230x 350

