MAHABALI®

MAHABALI INDUSTRIES

Stainless Steel Transformer Oil Sampling Bottles



Stainless Steel Bottles are used for drawing samples of oil from transformers for testing its properties like moisture content, dielectric strength, dissolved gases etc. This equipment is handy for collecting, storing and carrying oil sample from site to laboratory for testing and analysis. It has special characteristics like high strength & superior corrosion resisting properties at various temperatures.

Feature of BOTTLE FOR SAMPLING TRANSFORMER OIL FOR VARIOUS TESTS (AS PER IS: 9434 & IS: 10593) are given below

- The bottle MOC is Stainless Steel 304/316 grade
- The bottles are sealed with gas tight and 100% leak proof valves at both ends.
- Bottles are 100% leak proof and tested at 75 – 300 PSI (Pneumatic Test) & 500 PSI – 3000 PSI (Hydro Test) as per the requirement of customer
- SS Adapters / End Connections are fitted on both side of the bottle for connecting pipe used for collection of oil.
- End Connections can be of different type like NPT, BSP, BSPT etc. as per the customers requirement
- Bottles are designed such that loss of hydrogen is not more than 5% per week
- Volume of bottles can be 250 ml / 500 ml / 750 ml/ 1000 ml / 1500 ml / 2000 ml or as per the requirement of our customer
- Tolerance +-5%



Volume	Model No*	End Connection	OD (mm)`	Length (mm)
250 ml	OSB/F/250	¼ Inch BSP	60	125
500 ml	OSB/F/500	¼ Inch BSP	60	215
1000 ml	OSB/F/1000	¼ Inch BSP	73	290
1500 ml	OSB/F/1000	¼ Inch BSP	90	290
2000 ml	OSB/F/2000	¼ Inch BSP	101	290

CONTACT US

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