Fluid Properties Instruments Oil & Gas

Gasometry







| Specifications | |
|----------------------|------------------|
| Volume | 10 000 ml |
| Pressure | Vacuum to 10 bar |
| Temperature | Ambient to 60°C |
| Volume Accuracy | ± 0.1 ml |
| Pressure Accuracy | ± 0.1 mbar |
| Temperature Accuracy | ± 0.1°C |

General Features

This equipment is composed of following elements :

- Absolute Linear Encoder
- Automatic Moving Piston under 0.2 bar over pressure
- Sampling Bottles (number and volume upon request (75, 100 or 150 ml)
- Calibrated Glass Tube
- Absolute Pressure sensors
- Full Automation with Falcon®

All wetted parts are made of Stainless Steel (ref SS316) except the tube (Glass) and the piston (Gas Resistant Plastic).



