



Recombination Cell 1500/1000



Specifications	
Working Pressure	1000 bar (15 000 psi)
Working Temperature	200°C
Volume	1500 ml
Pressure Accuracy	± 0.1 bar
Temperature Accuracy	± 0.1°C

General Features

ST recombination cell enables to mix oil/gas sample thanks to a hydraulic piston with a packing in Teflon/Vespel. It's possible to work under high pressure (1000 bar) and high temperature (200°C) with a sample of 1500 ml. The cell can be reversed. The head of the cell is equipped with two manual valves.

The equipment is delivered with a sturdy frame which can be wheeled in order to move it easily in a laboratory and to associate it with different PVT systems.

Temperature, pressure and volume are displayed with high accuracy on an electric cabinet.