

Product Name :
HTHP API Static Filter Press

Product Code :
LIM-CAT-L0047-00007



Description :

HTHP API Static Filter Press

Technical Specification :

HTHP Static Fluid Loss Tester, or HTHP Filter Press designed according to API, is used to measure fluid loss property in the condition of HTHP. HTHP Filter Press is also used to determine the filter press of drilling fluids.

Specifications:

Power: 220V+/-10%, 50Hz

Heater Power: 1000 W

Operating Temperature: 260? (500°F)

Operating Pressure: 7.1MPa (Max.34MPa optional)

Cell capacity: 485ml

Configurations:

Control Assembly consists of control circuit, temperature controller (Britain) and thermocouple for collecting temperature.

Slurry cup assembly consists of stainless slurry cup resisting HTHP for holding sample.

Double capped cell with Lines and piping systems (N2 pressurized manifold).

Test cell with cement screens, dual screw cap

Cell volume: 500 ml.

Features:

Fluid loss measurement through standard screens or filter paper
Safer cell design with threaded end caps
Dual ended cell
Over temperature safety circuitry
Over pressure pop off valves.



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