Filter Press, Low Pressure, Bench Mount, with Regulator and Hose



Brand: OFI Testing Equipment, Inc. Product Code: 140-31 Availability: 2 Lead Time: 60

Description

The OFITE low pressure filter press helps determine filtration and wall cakebuilding properties of drilling fluids. The filter press design features a cell body to hold the mud sample, a pressure inlet, and a base cap with screen and filter paper.

Features

- Stainless steel test cell
- Built-in pressure regulator
- Suitable for field and lab use
- Conforms to API specifications

Specifications

- Maximum Pressure: 250 PSI (1,735 kPa)
- Pressure Source: Any non-hazardous fluid medium, either gas or liquid.
- Filtration Area: 7.1 ± 0.1 in2 (4,580 ± 60 mm2)
- Filter Paper Size: 3.5" (9 cm)

Components

• #140-55: Filter Paper

- #141-00: Cell Body
- #141-01: Base Cap
- #141-02: Top Cap
- #141-04: Screen
- #141-05: Gasket, Neoprene
- #141-08: Frame
- #141-09: Threaded Insert with Set Screw
- #141-10: T-Screw
- #141-11: Support for Graduated Cylinder
- #141-12: Support Rod
- #141-14: Air Hose, 3 Feet
- #141-18: Thumb Screw
- #141-19: Air Hose Adapter
- #141-22: Felt Filter
- #143-00-001: Regulator
- #143-01: Gauge
- #143-06: Safety Bleeder Valve
- #153-16: Graduated Cylinder

Optional

- #140-31-SP: Spare Parts Kit
- #141-00-1: Cell Body, Acrylic
- #155-10: Interval Timer, 30 Minutes

Part Number

• #140-31