BLP-530 Gas Porosimeter



Brand: OFI Testing Equipment, Inc. Product Code: 127-20 Availability: Call for availability

Description

The BLP 530 Gas Porosimeter was designed to rapidly and accurately measure the effective porosity of a core sample. Porosity is defined as the percentage of void space within a solid media. Effective porosity is the percentage of void space within a solid media in which the pore spaces are interconnected. It is imperative to accurately determine the effective porosity of a petroleum reservoir when estimating the total amount of recoverable hydrocarbons within a producing formation. The BLP 530 Gas Porosimeter was designed to precisely measure the effective porosity of a core sample. <h2>Features</h2> Precision regulator for accurate pressure control Digital display of pressure Vacuum gauge and connection port for evacuation "Lock in" feature allows for rapid measurement of samples Unit is compact and virtually maintenance free Calibration sample included with unit pressurization <h2>Specifications</h2> Can test core samples up to 1.5" in diameter by 2" long (Larger core holders available upon request) Size: 24" × 22" × 20" (61 × 56 × 51 cm) Weight: 150 lb (68.1 kg) Crated Size: 29" × 28" × 30" (74 × 71 × 76 cm) Weight: 200 lb (91 kg) <h2>Requirements</h2> Helium or Nitrogen (200 PSI minimum) Vacuum: Vacuum pump and hose included with unit220 VAC, 50 Hz, 2 Amp or 110 VAC, 60 Hz, 4 Amp <h2>Part Number</h2> #127-20