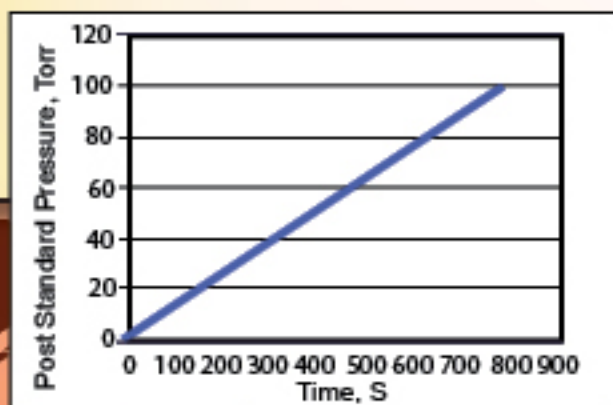
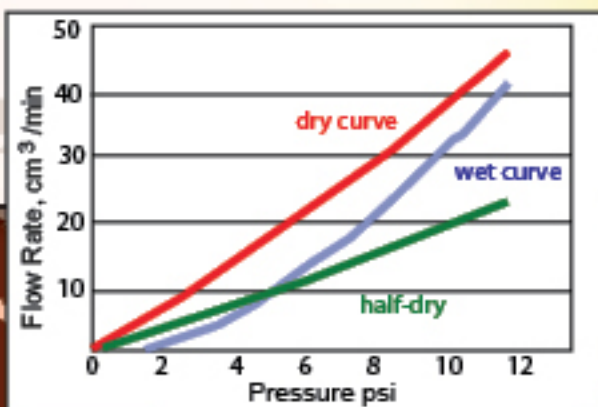


Features

- Samples permitting very low flow rate can be tested
- Very low permeability can be measured
- Fully automated
- Windows based simple operation



- Many optional features possible:
 - Sample under compressive stress
 - Elevated Temperature test
 - Determination of In-Plane Structure



Specifications

Pore Size Range: 0.013 - 500 microns
Permeability Range: 1×10^{-10} - 1×10^{-6} (microflow in cc/sec/m/torr)
Sample Size: 0.5" - 2.5" diameter
Pressure Transducer Range: 0 - 500 psi
Resolution: 1 in 20,000
Accuracy: 0.15% of reading

Pressurizing Gas: Clean, dry, and compressed air or nonflammable and non-corrosive gas
Mass Flow Transducer Range: 10 cm³ /min - 500,000 cm³ /min
Power Requirements: 110/120 VAC, 50/60 Hz (Others Available)
Dimensions: 30" H x 19" W x 18.5" D
Weight: 100 lbs.

Other Products

Average Fiber Diameter Analyzer
Bubble Point Tester
Capillary Flow Porometer
Capillary Condensation Flow Porometer
Complete Filter Cartridge Analyzer
Clamp-On Porometer
Compression Porometer
Custom Porometer
Cyclic Compression Porometer
Envelope Surface Area Analyzer
Filtration Media Analyzer
High Flow Porometer
Integrity Analyzer

In-Plane Porometer
Microflow Porometer
Nanopore Flow Porometer
QC Porometer
Diffusion Permeameter
Gas Permeameter
Liquid Permeameter
Vapor Permeameter
Water Vapor Transmission Analyzer
Liquid Extrusion Porosimeter
Mercury/Nonmercury Intrusion Porosimeter
Vacuapore
Water Intrusion Porosimeter (Aquapore)

BET Liquisorb
BET Sorptometer
Gas Pycnometer
Mercury Pycnometer

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