



Gas Permeameter

(GP-R30)



Description:

The Gas Permeameter provides a fast and accurate measurement of gas permeability of solid/hollow cylindrical and sheet samples. This device is designed to determine the slip factor and Klingenberg permeability of the core plug samples.

Technical Specification:

Core holder (easy load)
Core diameter: 1.5 inch
Maximum core length: 4"
Maximum injection pressure: 10 bar
Maximum confining pressure: 16 bar
Pressure transmitter
Pressure transmitter accuracy: 0.25% full scale
Permeability range: 0.1-1500 mD
Mass flow meters
Pressure gauge
Dead sample for confining pressure





