



3-Bar Pressure Plate Cell

Code: [532-106](#)

Product Group: [Pressure plate extractors](#)

A complex mixture of ball clays into a moderately fired ceramic body. Good porosity and good hydrologic flow capability. The material is moderately hard and tannish-white in colour, not recommended for fluid sampling. Recommended for specialised applications where the pressure differentials are under 3 Bars (43.5 psi). Typical bubbling pressure: 46 - 70 psi. Effective pore size: 0.7 microns. Hydraulic conductivity: 0.00000025 cm/sec. Approximate porosity: 34% vol. Flow through.

Specification

Weight	1 kg
Diameter	27.30 cm

Accessories



1-Bar Pressure Plate Cell

Code: [532-104](#)



15-Bar Pressure Plate Cell.

Code: [532-120/10](#)



5-Bar Pressure Plate Cell

Code: [532-107](#)

Alternatives



1-Bar Pressure Plate Cell

Code: [532-104](#)



15-Bar Pressure Plate Cell.

Code: [532-120/10](#)



5-Bar Pressure Plate Cell

Code: [532-107](#)