



IF IT'S WORTH BUILDING, IT'S WORTH TESTING

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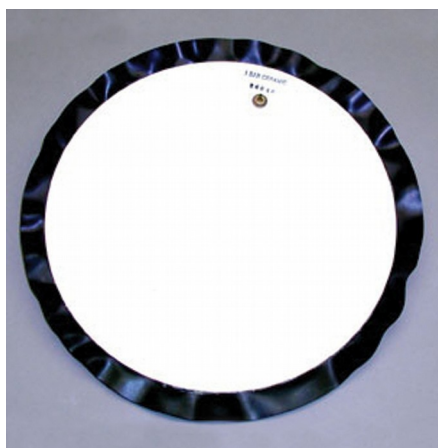
This wishlist was generated on 19/08/2019, and contains the following Products:

532-107

5-Bar Pressure Plate Cell

532-120/10

15-Bar Pressure Plate Cell.



5-Bar Pressure Plate Cell

Code: [532-107](#)

Product Group: [Pressure plate extractors](#)

Developed from a complex mixture of ball clays into a fired ceramic body. Good porosity and good hydrologic flow capability. The material is very hard and brownish-white in colour, is not recommended for fluid sampling. Recommended for specialised applications where the pressure differentials are under 5 Bar (72.5 psi). Typical bubbling pressure: 80 psi. Effective pore size: 0.5 micron. Hydraulic conductivity: .000000121 cm/sec. Approximate porosity: 31% by vol. Flow through.

Specification

Weight	1 kg
Diameter	27.30 cm



15-Bar Pressure Plate Cell.

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

Product Group: [Pressure plate extractors](#)

Developed from a proprietary mixture of ball clays fired to a ceramic body. Pinkish-tan in colour, moderately hard and will withstand pressure differentials of 15 Bar (217.5 psi). Typical bubbling pressure: 220 psi. Effective pore size: 0.16 micron. Hydraulic conductivity: .00000000259 cm/sec. Approximate porosity: 32% by vol. Flow through.

Diameter: 25.88 cm