## **Product Sheet**





## Lab Setup 1000, with mercury-free manifold, 220 V compressor

Code: 000 Product Group: N/A

Currently, the Pressure Membrane Extractor finds a number of uses:

Developing moisture retention curves for all types of prepared soil samples as well as undisturbed soil cores.

This can be done, when required, in conformance with ASTM standard test methods.

Bringing soil samples or samples of other porous material such as paper pulp, for example, to know moisture conditions for testing purposes

Extracting soil solution for chemical analysis.

Ultra-filtration to remove higher molecular weight materials from solution, such as proteins and bacteria.

Calibrating various types of electrical/moisture measuring devices.

