

Saturator and Gravimetric Porosimeter

GPO-R10



Description:

Various methods have been developed to measure the porosity and pore volume of a sample, and one such method is the fluid resaturation method. In this approach, a clean and dried sample is weighed, saturated with a liquid of known density in a desiccator, and then reweighed. The change in weight divided by the density of the fluid yields the pore volume.

Technical Specification:

- Desiccator volume: 10 liters
- Desiccator equipped with a valve
- Vacuum pump
- Digital balance
- Weighing accuracy: 0.01 g
- Vacuum Erlenmeyer flask
- Silica gel



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