

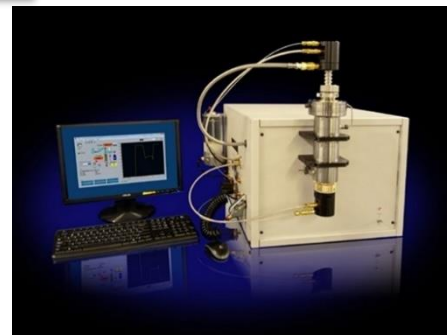
## Manual Saturator

For Core Saturating with Liquid

The manual saturator permits to perform a sequence of vacuum and saturation cycles on plug size samples.

### Experiment Description

The standard apparatus includes a plug sized core cell, a vacuum pump, a hand operating pressure pump (2,000 psi output), a vacuum tank and hand operated valves and plumbing. A larger cell to accommodate full size core samples is also available.



Specification	MCS -BR01
Max saturating pressure: 2,000 psi	✓
Cell volume: 750 cc	✓
Electrical vacuum system	✓
Manual liquid pump	✓
Wetted materials: 316 Stainless steel (other upon request)	✓
Saturating fluid: water, brine, and oil	✓

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