

Integrated Laboratory Services Innovations in Reservoir Characterization

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 (3,000 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:	3,000 psi
Number of Core Cell	1
Saturating Fluid	water, brine, and oil or Other Liquids
Manual liquid pump	\checkmark
316 Stainless steel Wetted materials (other	1
upon request)	•
Electrical vacuum system	\checkmark

Contact info:

+98 71 3624 6968 / +98 71 3624 7604 info@petroazma.com www.petroazma.com

Address:

Fars Science and Technology Park, Aryan St., Dr.Hesabi Blvd., Shiraz, I.R.Iran P.O Code: 7197687811