

# PCS-340 Core Saturator, 115 Volt



**Brand:** OFI Testing Equipment, Inc.

**Product Code:** 127-70

**Availability:** Call for availability

## Description

The OFITE PCS 340 Core Saturator is designed to fully saturate a core sample before starting a permeability test. This reduces the time required to reach steady state conditions and increases the accuracy and reproducibility of the test results.

The Core Saturator includes a test cell, vacuum pump, air-driven pump, and saturation fluid reservoir. The vacuum pump removes air from the core sample prior to saturation. Then the air driven pump pulls saturation fluid from the reservoir and pressurizes the test cell.

**Specifications**

- Maximum Pressure: 2,500 PSI (2.5 MPa)
- Maximum Core Size: 3" Diameter x 24" Long
- Air Requirement: 100 - 120 PSI (689.5 - 827.4 kPa)

**Part Numbers**

- 127-70: 115 Volt
- 127-70-1: 230 Volt