

Product Name :
Swell Pressure Test Apparatus

Product Code :
CHINAELABC2690128



Description :

California Bearing Ratio - Swell Pressure Test Apparatus

Technical Specification :

Test is performed as per IS:2720 (Part-XII). For measuring the swelling pressure of partially saturated soils when subjected to saturation.

The apparatus consists of :-

Load frame, 500kg (5kN) capacity, hand operated.

Mould with 100 mm internal dia x 127.3 mm high, 1000 cm³ volume.

Proving Ring 250 kg (2.5 kN) capacity with load transfer bar and steel ball.

Soaking tank 25 cm dia x 20 cm high.

Dial gauge 0.01 x 25mm