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Product Name : Soil Moisture Suction Sand Table	Product Code: NLAB-TECHNICALAB27005

Description:

Soil Moisture Suction Sand Table

Technical Specification:

Sand table, 300mm diameter

Sliding suction control chamber giving tension range 0-800mm of water (using sandy-loam)

Complete with three soil sample retaining rings (80mm diameter), instructions and manual.

These equipment consists of a free-standing circular tank filled with saturated sand (not supplied).

Equilibrated soil samples placed on the sand are then subjected to a known variable suction range of 0-800mm of water.

The suction is applied by means of a buried porous pipe and an associated sliding control chamber.

In order to maintain the suction an uninterrupted low volume water supply is required.

A lightweight cover is provided to prevent evaporative water loss during experiments and the table is large enough to permit the simultaneous evaluation of several samples.

Naugralabequipments

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