

**Product Name :**

Soil Moisture Suction Sand Table

**Product Code :**

ALABS-A151-005

A large, light gray watermark of the ALTEC logo is centered in the main content area of the page.**Description :****Soil Moisture Suction Sand Table**

- 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.

**Description:**

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.



## Equipments Exporters

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