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Product Name :
Soil Moisture Suction Sand Table

Product Code :
LBNY-0005-1180003



Description :

Equilibrated soil samples placed on the sand are then subjected to a known variable suction range of 0- 800mm of water. These equipment consists of a free-standing circular tank filled with saturated sand (not supplied). 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.

Technical Specification :

Sand table, 300mm diameter
Complete with three soil sample retaining rings (80mm diameter), instructions and manual.
Sliding suction control chamber giving tension range 0-800mm of water (using sandy-loam).



Laboratory Instrument India