SOIL > CONSOLIDATION

CONSOLIDATION APPARATUS (Manual with LPDT, Oedometer)

Code : T211



- Used to determine the behavior of the soil sample upon certain loading in a specified period of time. It indicates the settlement characteristics of the soil which is known as Consolidation.
- The loading ratio for the device is 10:1 and designed as front loading type. The rear weight is used for balancing the device.
- The device has a support for a screw jack and supplied with a dial and its holder, consolidation cell, two porous discs and weight set.
- Fixed on a frame and can be ordered as 1, 2 or 3 devices on the same frame.

STANDARDS

ASTM D2435 • ASTM D3877 • ASTM D4546 • BS 1377-5

ORDERING INFORMATION

Item Name	Item Code
OEDOMETER - CONSOLIDATION (With Electronic Def. Sensor)	T211X00XH

OTHER PHOTOS



