

SOIL > CONSOLIDATION

OEDOMETER - CONSOLIDATION (With Electronic Def. Sensor)

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

ltem	Code
AUTOMATIC CONSOLIDATION DEVICE - 10 kN	T210A010U
OEDOMETER - CONSOLIDATION	T210H00XH
CONOLIDATION CELL - Ø 50 mm	T210P001H
CONOLIDATION CELL - Ø 63.50 mm	T210P002H
CONOLIDATION CELL - Ø 75 mm	T210P003H
FRAME for OEDOMETER (1 Unit)	T210P004H
FRAME for OEDOMETER (2 Units)	T210P005H
FRAME for OEDOMETER (3 Units)	T210P006H
SUCTION-CONTROLLED OEDOMETER CELL	T210P007H
SUCTION-CONTROLLED OEDOMETER CELL with DIAMETRIC CALIPER	T210P008H
PRE-COMPRESSION FRAME for 3 SPECIMENS	T210P009H
OEDOMETER - CONSOLIDATION (With Electronic Def. Sensor)	T211X00XH
WEIGHT SET - 50 kg	T215X050H
WEIGHT SET - 64 kg	T215X064H
WEIGHT SET - 80 kg	T215X080H

ORDERING INFORMATION

OTHER PHOTOS





