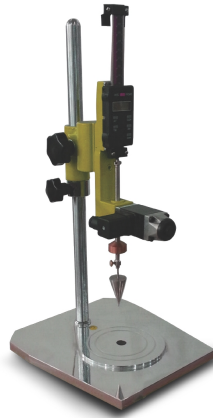


LIQUID LIMIT DEVICE (Cone Penetrometer Method)

Code : T090



- Used to determine the moisture content while the soil specimen is passing from plastic to liquid state; by measuring the penetration of standard cone free falling into the soil under controlled conditions.
- Available in 2 different models:
 - Hand-operated model with a digital indicator to be used with a stopwatch
 - Semi-Automated model with a digital indicator. Fitted with an electronic digital programmable timer, a magnetic controller device is in place to automatically release the plunger head, allowing the cone to fall during the 5-second test

STANDARDS

EN 12697-24 Annex B • EN 17892-12 • EN 17892-6 • BS 1377:2 • NF P94-052-1

EQUIPPED WITH

- Digital Penetration Measurement Gauge
- Release Mechanism:
 - Manual (for Digital Model)
 - Electronic (for Semi-Automatic Model)
- Digital Timer (for Semi-Automatic Model)

SUPPLIED WITH

- Penetration Cone (30° x 80 g - BS)
- Sample Cup (Ø 55 x 35 mm)

ORDERING INFORMATION

Item	Code
DIGITAL CONE PENETROMETER	T 090 H00X B
SEMI-AUTOMATIC DIGITAL CONE PENETROMETER	T 090 S00X U
SPARE DIGITAL INDICATOR for PENETROMETER	T 090 P001 H
PENETRATION CONE - 30° x 80 g - BS	T 090 P002 H
PENETRATION CONE - 60° x 60 g - EN	T 090 P003 H
PENETRATION CONE - 30° x 80 g - EN	T 090 P004 H
PENETRATION CONE - 30° x 100 g - EN	T 090 P005 H
PENETRATION CONE - 30° x 400 g - EN	T 090 P006 H
MOISTURE TIN, with LID - Small - Ø 55 x 35 mm	G 720 X001 H

OTHER PHOTOS

