



PRODUCT CODE

NT-S0810 Liquid Limit (Cone) penetrometer

NT-S0812 Conical penetration rod 30° and total 80 gr weight

NT-S0812/1 30° Cone test gauge

NT-S0813 Conical penetration rod 60° and total 60 gr weight

NT-S0813/1 60° Cone test gauge

NT-GC0525 Sample cup with cover Ø55x35 mm made of aluminium

STANDARDS

BS 1377:2 UNI EN ISO 17892-12 UNI EN ISO 17892-06

SPECIFICATIONS

The conical tip liquid limit penetrometer apparatus is used to determine at which moisture content the clay soils changes from a plastic to a liquid state (liquid limit) and it is used also for the determination of undrained shear strength.

The device has a mounted adjustable feet with an iron base, a digital measurement display with 0.01 mm precision and automatic zeroing, a release button, a spirit level and a spirit level, and a timer that allows the penetrometer to drop automatically. Three(3 adet) NT-GC0525 55x35 mm sample boxes with lids and one (1) pc. NT-S0812/1 30° Cone test gauge are provided with the device.

The following must be ordered seperatly

NT-S0813 Conical penetration rod 60° and total 60 gr weight

NT-S0812/1 60° Cone test gauge

