



MOTORIZED LIQUID LIMIT APPARATUS (ADV)

Standard: BS 1377-2, ASTM D4318, AASHTO T89

Casagrande Method

Particularly designed to determine the moisture content at which clay soil pass from plastic to liquid state. Operated at 120 blows per minute based on standard.

Technical Specifications :

Model Number	NL 5008 X / 003NM
Type	Motorized – Operated
Dimension (mm)	230 (L) x 145 (W) x 130 (H)
Case Dimension (mm)	325 (L) x 205 (W) x 165 (H)
Approx. Weight	3.4 kg (with case 5.6kg)
Power	240 V, 1 ph, 50 / 60 Hz, 6 A, 0.075 W

Unit Consists Of :

Model Number	Parts Description	Qty
NL 5008 X / 002 – P 001	Grooving Tool (BS)	1no.
NL 5008 X / 002 – P 003	Grooving Tool (ASTM)	1no.
NL 5008 X / 002 – P 004	Curved Grooving Tool (AASHTO T89)	1no.
NL 5008 X / 002 – P 002	Height Gauge (10mm)	1no.

*1 Copy of Manual Instruction