



MOISTURE ANALYZER BALANCE

Moisture Content Analyzer

Used to determine moisture content in soil, sand, aggregates & other small materials. Halogen lamp provides fast heating & instant results, without the need to use calcium carbide or the long drying process in oven. Results display in percentage of moisture content, percentage of dry weight & wet weight. Simple to use with bright display & results accuracy are ensured through simple calibration function.

Technical Specifications :

Model Number	NL 1022 X / 003
Capacity	110 g
Weight Resolution	0.005 g
Pan Diameter	90 mm
Heating Element	Halogen Lamp
Temperature Setting	40°C ~ 199°C
Time Setting	1 ~ 99 minutes
Moisture Content	0% ~ 99%
Dry Weight	0% ~ 99%
Resolution of Dry Weight & Moisture Content	0.01%
Result Storage Capacity	15 Sets
Dimension (mm)	340 (L) x 205 (W) x 180 (H)
Approx. Weight	4340 g
Power	220 V ~ 240 V AC, 1 phase

Set Consist Of :

Model Number	Part Description	Qty
NL 1022 X / 003 – P 001	Pan Bracket	1no.
NL 1022 X / 003 – P 002	Wind Cover Plate	1no.
NL 1022 X / 003 – P 003	Triangle Pan Frame	1no.
NL 1022 X / 003 – P 004	Pack of Aluminium Pan	1pck.
NL 1022 X / 003 – P 005	100 g Standard Weight	1no.

*1 Copy of Manual Instruction