CEMENT & MORTER Civil Engineering Testing Equipment

www.nl-test.com





AUTOMATIC MORTAR MIXER

Standard: EN 196-1, ASTM,C 305, AASHTO T 162, ISO 679

Mixing of Cement Mortar

This apparatus has specially been designed to prepare cement mortar for strength determination as specified in standard. It can also be used in mixing lime with pozzolonic materials for determination of lime reactivity (as per IS 1727) & for uniform mixing of soils with additives such as lime, cement, etc. New Mortar Mixer comes with built in door for better safety.

Technical Specifications:

Model Number	NL 3031 X / 006
Capacity	5 Litres
Planetary Speeds	62/125 r.p.m.
Beater Speeds	140/285 r.p.m.
Dimension (mm)	480 (L) × 313 (W) × 770 (H)
Approx. Weight	44 kg
Power	220 V, 1 ph, 50 / 60 Hz, 0.5 Hp

Unit Consists Of :

Model Number	Parts Description	Qty
NL 3031 X / 006 - P 001	Mixing Bowl 5 Litres	1no.
NL 3031 X / 006 – P 002	Stainless Steel Funnel	lno.
NL 3031 X / 006 – P 003	Mixing Beater	lno.

^{*1} Copy of Manual Instruction

Spare Parts :

Model Number	Parts Description
NL 7074 X / 001	Reference Sand (EN 196-1) 1350 g / pack



NL 7074 X / 001



NL 3031 X / 006 - P 003

Copyright 2016 NL Scientific Instruments Sdn. Bhd. All Rights Reserved. Revision 3(All information in this catalogue only for customer's reference and not for quotation. Design and dimension maybe change without prior notice.)