CINCIPE TE Civil Engineering Testing Equipment

www.nl-test.com









ELECTRICAL DRUM MIXER 105 LITRES & 170 LITRES

Making Concrete Specimens

The electrical drum mixer is a robust and reliable machine designed for effortless concrete mixing, ideal for construction sites, DIY projects and small-scale concrete work. Powered by an electric motor, this mixer ensures consistent and homogeneous blending of cement, sand, aggregates and water to produce high-quality concrete.

Key Features:

- -Rotating Drum Design Ensures even distribution of materials for uniform concrete consistency.
- -Sturdy Construction Made from durable steel for long-lasting performance in tough working conditions.
- -Portable & Easy to Operate Compact and lightweight with wheels for convenient transportation.
- -Low Maintenance Electric operation eliminates fuel costs and minimizes wear and tear.
- -Ideal for Small to Medium Batches Perfect for plastering, foundations, pathways and repair work.

Technical Specifications:

Model Number		NL 4025 X / 007A	NL 4025 X / 012
Actual Capacity		105 L	170 L
Drum Dimension	Opening Diameter	Ø360mm	Ø410mm
	Drum Diameter	Ø510mm	Ø610mm
	Drum Height	580mm	580mm
Max. Mixing Capacity		60 L	105 L
Drum Rotation Speed		28 ~ 34 RPM	
Drive Part		Cast Steel Ring Gear	
Product Dimension (mm)		1020 (L) x 730 (W) x 1280 (H)	1160 (L) x 730 (W) x 1310 (H)
Packing Dimension (mm)		700 (L) x 600 (W) x 390 (H)	770 (L) x 700 (W) x 370 (H)
Approx Weight		55 kg	65 kg
Power		220~240 V, 1Ph, 50/60 Hz, 550 W	220~240 V, 1Ph, 50/60 Hz, 1000 W

Copyright 2025 NL Scientific Instruments Sdn. Bhd. All Rights Reserved. Revision 2(All information in this catalogue only for customer's reference and not for quotation. Design and dimension maybe change without prior notice.)