

# FIGURE GRAPE & ROCK Civil Engineering Testing Equipment

www.nl-test.com

# MOTORIZED SIEVES SHAKER (E-VERSION)

Standard: EN 932-5, AASHTO T 27

## Sample Grading

NL Motorized Sieves Shaker (E - Version) has been developed and manufactured to combine low cost with the benefits of a well-designed and engineered shaker. This unit has a vertical sieving motion provided by a vibration motor. Used for sieving and grading test on soil, mineral aggregate. Reliable and long lasting, can hold up to 10 sieves.

#### **FEATURES:-**

- Easy removeable quick release knob clamping
- Triple motion action (vertical, lateral & rotational)
- Vibration Intensity

# **Technical Specifications:**

Model Number	NL 1015 X / 015
Timer	1 - 60 minutes
Sieves Diameter	200 & 300 mm, 8" & 12" Diameter
Sieve Max Capacity	up to 10 nos.
Amplitude	Multi Level (Adjustable)
Product Dimension	440 (L) x 440 (W) x 830 (H) mm
Packing Dimension	480 (L) x 400 (W) x 300 (H) mm
Approx. Weight	39 kg
Packing Weight	50 kg
Power	220~240 V, 400 W, 1 Ph , 50 / 60 Hz

# **Unit Consists Of:**

Model Number	Parts Description	Qty
NL 1015 X / 006 – P 001	Clamping Knobs (pair of 2)	1pr.
NL 1015 X / 006 – P 002	Clamping Beam	lno.
NL 1015 X / 006 – P 003	Threaded Rod c/w Extended	2nos.
	Rod	

<sup>\*1</sup> Copy of Manual Instruction

## **Optional Accessories:**

Model Number	Parts Description
NL 1015 X / 012 - NCB	Noise Reduction Cabinet



Copyright 2023 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.)