**FIGURE GATE & RUCK**Civil Engineering Testing Equipment

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# TRIPLE MOTION SIEVES SHAKER (E-VERSION)

Standard: EN 932-5, AASHTO T 27

#### Sample Grading

NL Triple Motion 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 very affective electro-magnetic unit. Used for sieving and grading test on soil, mineral aggregate. Reliable and long lasting, can hold up to 8 sieves.

#### **FEATURES:-**

- Electromagnetic drive for quiet operation
- Easy removeable quick release knob clamping
- Triple motion action (vertical, lateral & rotational)
- Vibration Intensity

#### **Technical Specifications:**

Model Number	NL 1015 X / 012N
Timer	1 - 60 minutes
Sieves Diameter	200 & 300 mm, 8" & 12" Diameter
Sieve Max Capacity	up to 8 nos.
Drive/Sieve Motion	Electromagnetic
Product Dimension	430 (L) x 390 (W) x 320 (H) mm
Approx. Weight	47 kg
Power	220 V, 1 ph , 50 / 60 Hz , 400 W

## **Unit Consists Of:**

Model Number	Parts Description	Qty
NL STD-1	SMARTZ STD-1	lno.
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 Column Set (pair of 2	1pr.
	included nut & spring washer)	

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

### **Optional Accessories:**

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





**SMARTZ-STD1** 

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