



## ECO-SMARTZ CENTRIFUGE EXTRACTOR APPARATUS

Standard: 12697-1, ASTM D2172,  
AASHTO T164A

### Centrifuge Extractors

Newly upgraded model with separated control panel with ECO-SMARTZ system. Used to determination of bitumen percentage in bituminous mixtures.

#### FEATURES:-

- \*Energy saving up to 70% compare with old version
- \*Stable operation with less vibration & noise
- \*Variable speed control system
- \*Brake control for fast stop
- \*Accepts 1500 gram bowl

### Technical Specifications :

Model Number	NL 2004 X / 005	NL 2004 X / 006
Capacity	3000 gram	1500 gram
Speed	0 - 3600 r.p.m. (Adjustable)	
Product Dimension (mm)	Ø 340 x 375 (H)	
Packing Dimension (mm)	610 (L) x 610 (W) x 730 (H)	
Approx. Product Weight	64.5 kg	
Approx. Packing Weight	88.5 kg	
Power	220 V,3 Amp,1 ph,0.5 Hp,50/60 Hz,550 W	

### Unit Consists Of :

Model Number	Parts Description	Qty
NL 2004 X / 005 – P 001	Bowl & Cover	1set
NL 2004 X / 005 – A 001	Filter Paper OD 320 X ID 115mm (Pack of 50 pcs)	1pck.

\*1 Copy of Manual Instruction

### Spare/Replacement Parts :

Model Number	Accessories Description
NL 2004 X / 005 – A 002	Aluminium Casing Rubber Seal (Ø 5 x ID 300 mm)
NL 2004 X / 005 – A 004	Filter Paper OD 320 X ID 115mm (Pack of 100 pcs)