

# BITLIMEN & ASPHALT

**Civil Engineering Testing Equipment** 

# www.nl-test.com



### 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	1pck.
	(Pack of 50 pcs)	

\*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)	

Bitumen & Asphalt

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.)

## ASIA LEADER MATERIAL TESTING EQUIPMENT