



DISTILLATION ASSEMBLY FOR RECOVERY OF ASPHALT

Standard: ASTM D1856, CNR No.133

Asphalt Binder Analysis

Used for recovering the asphalt from a solution of a previous extraction. The asphalt is recovered with properties substantially the same as those it possessed in the bituminous mixture and in quantities sufficient for further testing.

Technical Specifications :

Model Number	NL 2011 X / 001
Approx. Weight	15 kg
Power	230 V, 50 / 60 Hz, 1 ph
Setup Dimension (mm)	770 (L) x 400 (W) x 620 (H)

Unit Consists Of :

Model Number	Parts Description	Qty
NL 2011 X / 001 – P 001	Flat Bottom Flasks 250 ml Cap	2nos.
NL 2011 X / 001 – P 002	Glass Tubing 'L' Shape	1no.
NL 2011 X / 001 – P 003	Inlet Aeration Tube	2nos.
NL 2011 X / 001 – P 004	Heating Mantle (Ø85 mm / for 250 ml Flask)	1no.
NL 2011 X / 001 – P 005	Water Jacketed Condenser	1no.
NL 2011 X / 001 – P 006	Glass Thermometer IP 5C (ASTM 7C) *Range (-2)°C to 300°C	1no.
NL 2011 X / 001 – P 007	Gas Flowmeter 1000 ml / min	1no.
NL 2011 X / 001 – P 008	Cork	1no.
NL 2011 X / 001 – P 009	Flexible Elastomeric Tubing	1no.
NL 7044 X / 001	Retort Stand	2nos.

*1 Copy of Manual Instruction