



## BINDER RECOVERY APPARATUS

Standard: BS 598-102, EN 12697-1

### Asphalt Binder Analysis

The unit comprises a water bath, electric heater and vacuum pump complete with regulator gauge and manifold. This double unit is particularly useful as most test methods require duplicate binder determination. The apparatus is mounted on a base frame and supplied complete with two flasks, bungs and rubber tubing.

### Technical Specifications :

Model Number	NL 2041 X / 001
Approx. Weight	14 kg
Water Bath	220 V, 1 ph, 50 / 60 Hz, 750 W, 5 A
Vacuum Pump	220 V, 1 ph, 50 / 60 Hz, 120 W, 0.5 A

### Unit Consists Of :

Model Number	Parts Description	Qty
NL 7063 X / 001	Digimatic Water Bath	1 no.
NL 7022 X / 001	Oil Free Vacuum Pump	1 no.
NL 2041 X / 001 - P 001	Rubber Bungs c/w Copper Tubing & Flexible Hose Connector	1 no.
NL 7001 G / 003	Round Bottom Flask (250 ml)	2 nos.
NL 2041 X / 001 - P 002	Mounting Base	1 set
NL 2041 X / 001 - P 003	Pyrex Flask (1 litre) with Rubber Bung & Hose	1 no.
NL 7049 X / 002	Retort Clamp 4 Prong	2 nos.
NL 7045 X / 001	Boss Head (Small Size)	2 nos.
NL 2041 X / 001 - P 004	Ball Valve with Brass Attachment	2 nos.

\*1 Copy of Manual Instruction

### Optional Accessories :

Model Number	Accessories Description
NL 2041 X / 001 - A 001	Glass Bit 2 kg - 1 pack