Civil Engineering Testing Equipment

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PORTABLE SPECIMEN CUTTING MACHINE (450 mm Dia.Blade)

Sample Preparation (Cutting)

This unit machine has been specially developed to cut rock flagstones and core samples. It comes together with special design solid clamping device to allow all kind of irregular specimens to be held firmly position during the cutting operation.



Technical Specifications:

| Model Number | NL 4018 X / 004 |
|------------------------------|-------------------------------|
| Blade Diameter | 18" (450 mm) |
| Max. Cutting Height x Length | 150 mm x 600 mm |
| Table Size | 465 (L) × 405 (W) |
| Product Dimension (mm) | 1100 (L) x 600 (W) x 1500 (H) |
| Packing Dimension (mm) | 1200 (L) × 660 (W) × 900 (H) |
| Approx. Product Weight | 125 kg |
| Approx. Packing Weight | 130 kg |
| Power | 220 V, 4 Hp, 50 / 60 Hz, 1 ph |

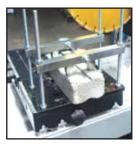
Unit Consists Of:

| Model Number | Parts Description | Qty |
|-------------------------|--------------------------------|------|
| NL 4018 X / 004 – P 001 | Diamond Cutting Blade | lno. |
| | Ø 450 mm (18") | |
| NL 4018 X / 004 – P 002 | Sliding Table Top with Clamp | 1set |
| NL 4018 X / 004 – P 003 | Circulating Water Pump | 1no. |
| NL 4018 X / 004 – A 001 | Cylinder Shape Clamping Device | 1no. |

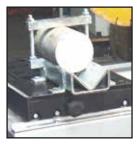
^{*1} Copy of Manual Instruction

Optional Accessories:

| Model Number | Accessories Description |
|-------------------------|---------------------------------|
| NL 4018 X / 004 – A 002 | Irregular Shape Clamping Device |



Irregular Shape
Clamping Device



Cylinder Shape
Clamping Device

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