

CORING MACHINE 5.5HP 4-STROKE PETROL ENGINE

Standard: EN 12390-4, ASTM C39, AASHTO T22

Drilling & Coring

Portable vertical concrete / asphalt core drilling machine designed for drilling cylindrical core samples from pavements, concrete slabs, rocks, or similar hard materials. It is powered by a small gasoline engine and uses a mechanical feed system to advance the drill spindle.

***Supplied WITHOUT core bit set.**

Features

- **Heavy-duty steel frame:** Painted blue, providing rigidity to resist drilling forces.
- **Open U-shaped base:** Allows the core bit to pass through the center while maintaining stability.
- **Portable design:** Two transport wheels are mounted on the rear corners for moving the machine between drilling locations.

Technical Specifications :

Model Number	NL 4006 P / 002
Maximum Core Bit	4" or 100 mm
Engine	Briggs & Stratton, USA, Series 750, 5.5Hp (161cc)
Gross Torque	9.8Nm @ 2,600 rpm
Materials Processed	Concrete, Asphalt, Rock
Cooling System	Integrated Water-Cooling System
Spindle Thread	1-1/4" UNC
Product Dimension	770 (L) x 450 (W) x 1110 (H) mm
Packing Dimension	870 (L) x 550 (W) x 1300 (H) mm
Approx. Product Weight	87 kg
Approx. Packing Weight	97 kg

*1 Copy of Manual Instruction

Unit Consists :

Model Number	Parts Description	Qty
NL 4006 P / 002 – P002	Strap Wrench & Spanner	1set
NL 4009 X / 009 – P004	1 1/4" x 3P Bit Adaptor	1no.

Optional Accessories :

Model Number	Parts Description
NL 7018 X Serial	Core Bit Set (Refer to NL 7018 X Group)
NL 4006 X / 002 – A001	Core Extractor



Briggs & Stratton Series 750 5.5HP