

## CORE DRILLING MACHINES HIGH PERFORMANCE

These drilling machines are extremely robust, heavy duty, compact and reliable.

The sliding group is rectified in order to assure a very soft and accurate drilling movement.

The drilling excursion is 550 mm and the machine can drill cores up to 200 mm of diameter.

Built in water swivel to cool the diamond bit.

The robust steel base is equipped with wheels for easy site displacements, together with four levelling and stabilizing feet.

All working and moving parts are cadmium plated for rust protection.

The machine is supplied complete **except** for: diamond bit, core extractor and spanner (see accessories) which have to be ordered separately.

### MODELS

#### C319 PAVEMENT CORE DRILLING MACHINE 5HP 4-STROKE PETROL ENGINE

This rugged, compact and portable machine with vertical screw feed, is used for pavement core sampling where it is not easy to get electrical power.

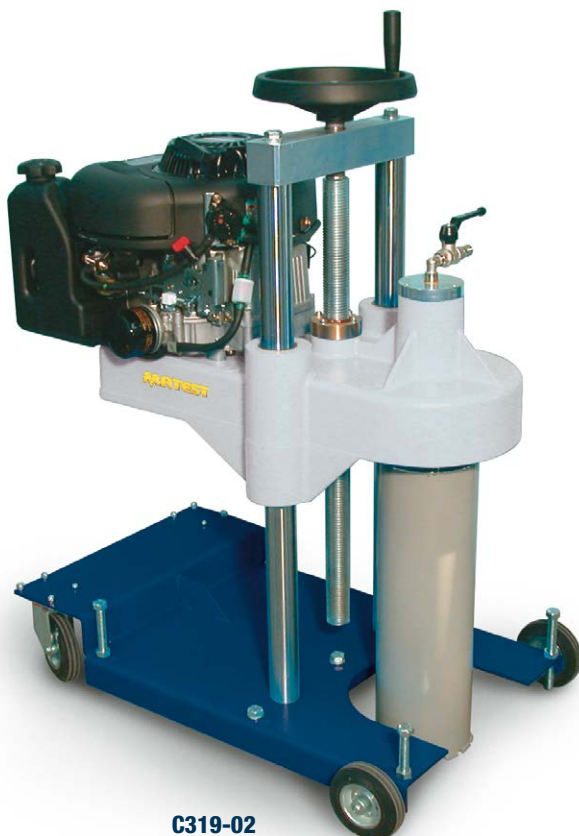
Petrol engine 5 HP power, 4-stroke Briggs & Stratton model.

**Dimensions:** 850x580x1230 mm

**Weight:** 135 kg approx.

#### MAIN FEATURES

- Original Briggs & Stratton motor.
- It can drill cores up to Ø 200 mm.
- Vertical rectified screw feed.
- Built in water swivel to cool the bit.
- Rugged, compact, wheels mounted.



**C319-02**

#### C319-02 PAVEMENT CORE DRILLING MACHINE 12.5 HP 4-STROKE PETROL ENGINE

Same as mod. C319, but activated by a petrol engine 12.5 HP power 4-stroke Briggs & Stratton model.

**Weight:** 150 kg approx.



**C319**

### SPARES

**C331** Petrol engine, for C319 machine 5 HP power, 4-stroke Briggs & Stratton model. Supplied complete with tank, accessories. Weight: 20 kg approx.

**C331-02** Petrol engine for the C319-02 drilling machine. 12.5 HP power, 4-stroke Briggs & Stratton model. Supplied complete with tank, accessories. Weight: 25 kg approx.