

CORE DRILLING MACHINE (PETROL ENGINE)

STANDARDS: EN 12697-27

Compact and portable HR-AS1575 Core Drilling Machine is designed to cut cores up to 200 mm diameter from concrete, asphalt and similar hard construction materials.

These drilling machines are extremely robust, heavy duty, compact and reliable. The sliding group is rectified so as to assure a very soft and accurate drilling movement.

The drilling excursion is 400 mm and the machine can drill cores up to 200 mm dia.

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 plated for rust protection.

The motor assembly comprises a 6.5 hp petrol engine. A ball screw mechanism enables close control of the drilling pressure and rapid return when drilling is completed.

The machine comprises a vertical support column which carries the drill head/motor assembly.

The equipment is supplied complete with base unit, motor swivel attachment.

Core bits have to be ordered separately.



HR-AS1575

Technical Specifications:

Product Code	Product Name	Dimensions (cm)	Weight (kg)	Engine Power (hp)
HR-AS1575	Core Drilling Machine (Petrol Engine)	50x85x120	105	6,5

Spare Parts & Accessories:

Product Code	Product Name	Dimensions (cm)	Weight (kg)
HR-AS1600	Core Bit, Ø 50 mm	Ø 5 x 40	2
HR-AS1601	Core Bit, Ø 75 mm	Ø 7,5 x 40	2,5
HR-AS1602	Core Bit, Ø 100 mm	Ø 10 x 40	3
HR-AS1603	Core Bit, Ø 150 mm	Ø 15 x 40	5
HR-AS1604	Core Bit, Ø 200 mm	Ø 20 x 40	8



HR-AS1603

HR-AS1602