

Magnetic Core Drilling Machine

This magnetic core drilling machine is designed for heavy-duty industrial applications. Its magnetic base provides strong adhesion to metal surfaces, ensuring precise and safe operation.



ADDITIONAL IMAGES



Overview

Industrial Magnetic Drilling Solution

This magnetic core drilling machine is engineered for precision and reliability in heavy-duty metalworking environments. Equipped with a powerful motor and a high-adhesion magnetic base, it ensures stable and accurate drilling on steel surfaces. The unit supports versatile operations including core drilling, twist drilling, and screw tapping, making it an essential tool for industrial construction and fabrication projects.

Performance & Capacity

Key Performance Metrics

18000 N Magnetic Adhesion	1800 W Power Output	210 mm Stroke Length
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Drilling Capacities

Operation Type	Capacity Range
Cutter Capacity	12 - 175mm
Twist Drilling	12.5 - 132mm
Screw Tapping	M30

Technical Specifications

Electrical Data

- 230V / 50Hz / 1800W
- 120V / 60Hz / 1800W

Mechanical Specifications

Feature	Specification
Spindle Holder	MT3
No Load Speed	260 / 460 RPM
Magnetic Core Size	220 x 110 x 60 mm

Logistics & Handling

Weight and Dimensions

Item	Value
Net Weight	22 kg
Gross Weight	36 kg
Package Size	48 x 20 x 68 cm

Packaging Type

Plastic box