

Portable Magnetic Drill Press

This portable magnetic drill press is designed for drilling holes in steel. It features a powerful magnet for secure attachment to the workpiece and variable speed control.



Overview

Professional Magnetic Drilling Solution

This portable magnetic drill press is engineered for high-precision hole cutting and twist drilling in heavy-duty steel applications. Featuring a powerful 18000N magnetic base, it ensures secure attachment and stability for on-site projects such as bridge construction and shipbuilding. The unit combines a robust motor with a 50mm hole cutting capacity, offering a reliable, compact solution for demanding industrial environments.

Performance Metrics

Hole Cutting Capacity

50 mm

Max Diameter

50 mm

Max Depth

Magnetic Adhesion

18000 N

Motor & Power

Power Specifications

Voltage	Frequency	Power
230v	50Hz	1450
120v	60Hz	1450

No Load Speed

330 rpm

Drilling Specifications

Twist Drilling Capacity

2.5 – 23 mm

Stroke Length

210 mm

Technical Details

Tool Holder Size

19.05 mm (3/4 inch)

Net Weight

22 kg

Applications

Suitable Applications

Bridge Construction, Shipbuilding, On-site Drilling, Heavy-duty Steel Work