

Magnetic drilling machine

100386004

Portable magnetic drills - COMPACT 50

SCANTOOL Compact 50 is a magnetic drilling machine with Morse Taper No. 2

COMPACT 50 is equipped with the latest generation of electromagnetic energy saving base (ESB) with magnetic field shape control system (MFSC) and magnetic power adhesion control module (MPAC), which detects adhesive force of electromagnetic base and protects both the machine and the operator from work on too thin workpieces.

Unique semi-automatic gib adjustment system enables simple and fast fine tuning without any expert knowledge or experience.

Replaceable spline at the end of armature shaft eliminates laborious and expensive maintenance.

Superior features of COMPACT 50 include:

- Compact design
- Gear box and slide system made as one piece
- Excellent ratio weight / power
- Maintenance friendly design
- Purpose designed motor with heavy duty gear box
- Maintenance friendly rail guide system
- Built-in cooling system

Product Link:

<https://www.scantoolgroup.bigleap.tech/en/product/magnetic-drilling-machine-72>

Product Specification

Motor (Watt)	1300
Voltage	1x230V-50 Hz
Rpm	200/400
Drilling Capacity (ø mm)	50
Drilling Depth (mm)	50
Magnetic base (mm)	90x180
Magnet lift (N)	12000
Throat depth (mm)	45
Morse Taper	2
Length (mm)	297
Width (mm)	206
Height (mm)	426/579
Net weight (kg)	16

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