

ELEMENT™ 50 Pivot Magnet Magnetic Drill

ELEMENT™ 50

Pivot Magnet

IDEAL FOR THIN GAUGE MATERIAL, INCLUDING PIPEWORK AND OTHER TOUGH SURFACES.



SPECIFICATIONS:

Cutter Capacity	50mm
Depth of Cut	50mm
Twist Drill Capacity	20mm
Drill Chuck Capacity	13mm
Morse Taper	MT2
Countersink	30mm
Tapping	M20
No Load Speed	100-500RPM
Motor Specification	1500W
Magnet Adhesion	8430N
Length	317mm
Height	640mm
Width	190mm
Magnet Size	277 x 190mm
Weight	18kg
Motor	110/230V
Stroke	150mm

KEY SPECIFICATIONS:

Cutter Capacity 50mm	Depth of Cut 50mm
Twist Drill Capacity 20mm	Weight 18Kg
8430N Magnet Adhesion	Countersink Capacity 30mm

KEY FEATURES:

- Ideal for PIPE with a minimum diameter of 89mm
- CUTSMART Technology for safe and efficient working.
- Fitted with ELECTRONIC overload protection
- Minimise machine damage and prevent magnetic drill downtime with Internal CABLING
- 2 Speed GEARBOX ideal for optimal speed changes on HSS and TCT cutters
- Tool-free QUICK Release interchangeable handle
- PERMAMAG technology ensures the magnet stays permanent when the power cuts out
- Variable SPEED for larger diameter cutting, providing maximum versatility

INCLUDED:

Carry Case; Internal Coolant System; 16mm Chuck; Arbor Assembly - 6mm Hexagonal Spanner; Safety Glasses; Arbor Shank; Drift; Safety Strap; 3mm Hexagonal Spanner; Stationery Rings; Pilot Pin

PART CODE: Element 50/1PM (110V), Element 50/3PM (230V)



ROTABROACH.CO.UK

ELEMENT™ 50 Automatic Magnetic Drill

ELEMENT™ 50

Automatic

THE NEXT LEVEL OF EFFICIENCY, DESIGNED TO DRILL THROUGH, RETRACT AND POWER DOWN, COMPLETELY AUTOMATICALLY.



SPECIFICATIONS:

Cutter Capacity	50mm
Depth of Cut	50mm
Twist Drill Capacity	20mm
Drill Chuck Capacity	13mm
Morse Taper	MT2
Countersink	30mm
Tapping	M20
No Load Speed	100-500RPM
Motor Specification	1500W
Magnet Adhesion	13500N
Length	395mm
Height	586mm
Width	255mm
Magnet Size	200 x 98mm
Weight	18.5KG
Motor	110/230V
Stroke	140mm

KEY SPECIFICATIONS:

Cutter Capacity 50mm	Depth of Cut 50mm
Twist Drill Capacity 20mm	Weight 18.5Kg
13500N Magnet Adhesion	Countersink Capacity 30mm

KEY FEATURES:

- AUTO Function fully automatic drilling
- CUTSMART Technology for safe and efficient working
- Fitted with ELECTRONIC overload protection
- Minimise machine damage and prevent magnetic drill downtime with Internal CABLING
- 2 Speed GEARBOX ideal for optimal speed changes on HSS and TCT cutters
- Tool-free QUICK Release interchangeable handle
- Detect unsafe levels of magnetic adhesion with MAGNETIC Detection
- Variable SPEED for larger diameter cutting, providing maximum versatility

INCLUDED:

Carry Case; Internal Coolant System; 16mm Chuck; Arbor Assembly - 6mm Hexagonal Spanner; Safety Glasses; Arbor Shank; Drift; Safety Strap; 3mm Hexagonal Spanner; Stationery Rings; Pilot Pin

PART CODE: Element 50/1AUTO (110V), Element 50/3AUTO (230V)

POWER To Cut Metal.™

