

Product Brochure For D854

Portable Magnetic Drill - EM-50

Includes 2 x Drilling Speeds 250 / 450rpm
 Ø50mm Drill Capacity - Manual Feed



On Sale - Limited Stock

Ex GST	Inc GST
\$2,181.82	\$2,400.00
\$1,960.00	\$2,156.00

ORDER CODE:	D854
MODEL:	EM-50
Feed:	Manual
Drilling Capacity Range - Manual (mm):	12 - 50
Drilling Capacity Range - Auto Feed (mm):	~
Height Adjustment (mm):	117
Stroke (mm):	145
Maximum Thickness (mm):	50
Suits Cutter Shank Size (mm):	19
Number of Drilling Speeds (No.):	2
Full Load Drilling Speeds (rpm):	~
No Load Drilling Speeds (rpm):	250 / 450
Magnetic Holding Power (kg/f):	1224
Motor Power (kW / hp):	1.2 / 1.6
Voltage / Amperage (V / amp):	240 / 10
Machine Weight Only (kg):	~
Nett Weight (kg):	29

Description

The EM-50 is the 2 speed industrial workhorse magnetic based drill of Excision's range. The EM 50 allows for a large range of application through the double height adjustment, and direct weldon type arbor.

On-site hole cutting in steel plates, H-Beams shaped bars, framework, ship building, bridge construction and repair, steel reinforcements, and many other metal working and construction jobs.

NOTE: Shown with optional broach cutter

Features

- Drills up to 50mm diameter through 50mm plate
- 3 Coil 12,000N Magnetic adhesion for industrial use
- Spring loaded guides for rigid gliding and reduced vibration
- Height adjustable slide enables an increased range of applications including standard twist drills
- Smart start feature protects the motor to increase longevity
- Direct Weldon arbor type spindle for use with all 19mm shank core drills
- Durable touch pad for ergonomic use
- Hybrid relays to protect circuit board from voltage spikes
- Integrated coolant system to increase the life of your core drills
- 145mm stroke
- Height adjustment 117mm
- 2 speeds 250/450rpm
- 1200W motor
- 15kg weight

Includes

- Transport Case
- Coolant Unit

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Specific Features



Drill Column



Shown in Action



Shown in Action on Job Site



Case

Recommended Accessories

D109
 HSS Broach Drill Set - 6 Piece



D9590
 HSS Countersink / Chamfer Cutter



D9512
 HSS Drill Broach Cutter



D912
 HSS-Co (5% Cobalt) Drill Broach Cutter



D912A
 HSS-Co (5% Cobalt) Drill Broach Cutter



D9513
 HSS Drill Broach Cutter



D9550
 HSS Drill Broach Cutter



D9514
 HSS Drill Broach Cutter



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D9516
HSS Broach Drill Cutter



D9552
HSS Drill Broach Cutter



D9517
HSS Drill Broach Cutter



D9518
HSS Drill Broach Cutter



D9554
HSS Drill Broach Cutter



D9520
HSS Drill Broach Cutter



D9556
HSS Drill Broach Cutter



D9522
HSS Drill Broach Cutter



D9558
HSS Drill Broach Cutter



D9523
HSS Drill Broach Cutter



D9524
HSS Drill Broach Cutter



D9560
HSS Drill Broach Cutter



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D9525
HSS Drill Broach Cutter



D9562
HSS Drill Broach Cutter



D9526
HSS Drill Broach Cutter



D9564
HSS Drill Broach Cutter



D9528
HSS Drill Broach Cutter



D9566
HSS Drill Broach Cutter



D9530
HSS Drill Broach Cutter



D9568
HSS Drill Broach Cutter



D9532
HSS Drill Broach Cutter



D9570
HSS Drill Broach Cutter



D932
HSS-Co (5% Cobalt) Drill
Broach Cutter



D932A
HSS-Co (5% Cobalt) Drill
Broach Cutter



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D9534
 HSS Drill Broach Cutter



D9572
 HSS Drill Broach Cutter



D934
 HSS-Co (5% Cobalt) Drill Broach Cutter



D934A
 HSS-Co (5% Cobalt) Drill Broach Cutter



D9535
 HSS Drill Broach Cutter



D9574
 HSS Drill Broach Cutter



D935
 HSS-Co (5% Cobalt) Drill Broach Cutter



D935A
 HSS-Co (5% Cobalt) Drill Broach Cutter



D936
 HSS-Co (5% Cobalt) Drill Broach Cutter



D9576
 HSS Drill Broach Cutter



D938A
 HSS-Co (5% Cobalt) Drill Broach Cutter



D9578
 HSS Drill Broach Cutter



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D940
 HSS-Co (5% Cobalt) Drill
 Broach Cutter



D9580
 HSS Drill Broach Cutter



D9582
 HSS Drill Broach Cutter



D9584
 HSS Drill Broach Cutter



S090A
 Soluble Metal Cutting Fluid - 1
 Litre



S090
 Soluble Metal Cutting Fluid - 5
 Litre



L300
 Magnetic Swarf Remover



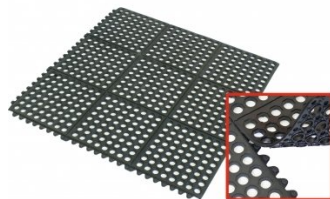
M9991
 Magnetic Floor Sweeper



M800
 Rubber Mat - Anti-Fatigue



M805
 Rubber Mat - Anti-Fatigue



O000
 SpillFix Universal Organic
 Absorbent



O043
 Rust & Corrosion Preventive



Product Brochure For D854

O042

General Purpose Lubricant & Corrosion Inhibitor



O040

Rust & Corrosion Preventive



O044

Rust & Corrosion Preventive

