

Product Brochure For D852

Portable Magnetic Drill - EM-40

Ø40mm Drill Capacity - Manual Feed

Ex GST **Inc GST**
\$1,440.00 **\$1,584.00**



ORDER CODE:	D852
MODEL:	EM-40
Feed:	Manual
Drilling Capacity Range - Manual (mm):	12 - 40
Drilling Capacity Range - Auto Feed (mm):	~
Height Adjustment (mm):	86
Stroke (mm):	130
Maximum Thickness (mm):	50
Suits Cutter Shank Size (mm):	19
Number of Drilling Speeds (No.):	1
Full Load Drilling Speeds (rpm):	270
No Load Drilling Speeds (rpm):	450
Magnetic Holding Power (kg/f):	917
Motor Power (kW / hp):	1.1 / 1.46
Voltage / Amperage (V / amp):	240 / 10
Machine Weight Only (kg):	~
Nett Weight (kg):	10.6



Description

The EM-40 is the flagship of Excision's Magnetic based drill range. With 40mm capacity and advanced safety features, this is the machine for industrial workloads. Double height adjustment allows a broad range of applications including the use of a standard 13mm chuck and jobber drill.

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 40mm diameter through 50mm plate
- 2 Coil 9,000N 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
- 130mm stroke
- Height adjustment 86mm
- Speed 450rpm
- 1100W motor
- Only 10.6kg weight

Includes

- Transport Case
- Coolant Unit

Product Brochure For D852

Specific Features



Coolant Unit



Shown in Action



Shown in Action on Job Site



Drill Column



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



Product Brochure For D852

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



D9513
 HSS Drill Broach Cutter



D9550
 HSS Drill Broach Cutter



D9514
 HSS Drill Broach Cutter



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



Product Brochure For D852

D9558
HSS Drill Broach Cutter



D9523
HSS Drill Broach Cutter



D9524
HSS Drill Broach Cutter



D9560
HSS Drill Broach Cutter



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



Product Brochure For D852

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



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



Product Brochure For D852

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



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

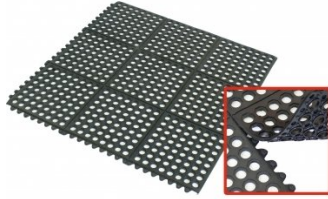


Product Brochure For D852

M800
 Rubber Mat - Anti-Fatigue



M805
 Rubber Mat - Anti-Fatigue



O000
 SpillFix Universal Organic Absorbent



O043
 Rust & Corrosion Preventive



O042
 General Purpose Lubricant & Corrosion Inhibitor



O040
 Rust & Corrosion Preventive



O044
 Rust & Corrosion Preventive

