

ELEMENT 40

Permanent Magnet

POWERFUL, PATENTED PERMANENT MAGNET TECHNOLOGY TO ENSURE YOUR MACHINE IS SAFE IF THE POWER GOES OUT.

Fitted with patented permanent magnet technology, this mag drill will continue to stick your material even if it loses power. The Element™ 40 Permanent Magnet can also magnetise to much thinner material – as low as 3mm and has CutSmart™ technology to enhance tool life, speed of cut and user safety.



Quick release interchangeable handle.

CUT SMART

ELEMENT 50

A LARGE CAPACITY, MT2 MACHINE.

Fitted with two gears and 12 forward and reverse speeds, the Element™ 50 is perfect for drilling, countersinking and threading. Weighing just 15kg this is a versatile tool for workshop and site use, with CutSmart™ technology to enhance tool life, speed of cut and user safety.



Quick release interchangeable handle.

CUT SMART

SPECIFICATIONS

Cutter Capacity	40mm
Depth of Cut	50mm
Drill Chuck Capacity	13mm
No Load Speed	300-600RPM
Motor Specification	1200W
Magnet Adhesion	5000N
Length	285mm
Height	514mm
Width	185mm
Magnet Size	210 x 90mm
Weight	13KG
Motor	110/230V
Stroke	85mm

KEY FEATURES

-  **PERMANENT MAGNET**
-  **CUTTER CAPACITY 40mm**
-  **DEPTH OF CUT 50mm**
-  **TWIST DRILL CAPACITY 13mm**
-  **COUNTERSINK 30mm**
-  **WEIGHT 13KG**
-  **MAGNET SIZE 180 x 90mm**
-  **MOTOR 110/230V**

INCLUDED

- CARRY CASE
- INTERNAL COOLANT SYSTEM
- SAFETY STRAP
- 4mm A/F TEE HANDLED HEXAGON KEY
- 3mm HEXAGON KEY
- 6mm HEXAGON KEY
- DRILL CHUCK ADAPTOR
- DRILL CHUCK AND KEY
- SAFETY GLASSES

PART CODE:

Element40/1 Permanent Magnet (110V)
Element40/3 Permanent Magnet (230V)

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	315mm
Height	586mm
Width	195mm
Magnet Size	200 x 98mm
Weight	15KG
Motor	110/230V
Stroke	140mm

KEY FEATURES

-  **CUTTER CAPACITY 50mm**
-  **DEPTH OF CUT 50mm**
-  **TWIST DRILL CAPACITY 20mm**
-  **COUNTERSINK 30mm**
-  **TAPPING M20**
-  **WEIGHT 15KG**
-  **MAGNET SIZE 200 x 98mm**
-  **MOTOR 110/230V**

INCLUDED

- CARRY CASE
- INTERNAL COOLANT SYSTEM
- SAFETY STRAP
- STATIONARY RING
- 3mm HEXAGON KEY
- 6mm HEXAGON KEY
- ARBOR ASSEMBLY
- 13mm CHUCK
- DRILL CHUCK ADAPTOR
- DRILL CHUCK AND KEY
- DRIFT
- SAFETY GLASSES

PART CODE:

Element50/1 (110V)
Element50/3 (230V)