

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™

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** 1200W

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:

Element 40/1PERM (110V)
Element 40/3PERM (230V)



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	**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** 1500W

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:

Element 50/1 (110V)
Element 50/3 (230V)