

HOLEMAKER SPECIAL 60

UNIVERSAL TAPPING & DRILLING MACHINE













Cutters Twist Drills 60mm 23mm

Tapping M20 (3/4")

Spindle MT2

Gearbox 160 - 250 rpm 390 - 580 rpm

The Holemaker Special 60 is a highly versatile European made machine for professional drilling and tapping applications, featuring the latest innovations in drilling machine technology. The machine's forward & reverse work modes with variable speed adjustment allows thread cutting up to M20 of through holes and blind holes.

Features

- No. 2 Morse taper spindle
- · 2 Speed gearbox with variable speed control
- New generation Italian made motor
- Intelligent speed control system
- Electronic variable speed control
- · Electronic clutch
- Overload and overheat protection
- · Tilt sensor
- 360-degree visual monitoring system
- · Intuitive control panel at top of the drill
- · Very light weight
- · Through spindle coolant system
- · Integrated cutter guard for increased user safety
- · Supplied in a blow mould plastic carry case

Part No.	HMSPECIAL60
Capacity (Diameter)	60mm
Capacity (Depth)	75mm
Capacity (Twist Drills)	23mm
Capacity (Tapping)	M20
Spindle Taper	Morse Taper 2
Motor Power	1500 Watt
Input Power	1600 Watt Single Phase 240V
Speed	2 Speed 160-250 / 390-580rpm
Weight	17.0kg
Magnetic Dead Lift	11,000Nm On 25mm Steel Plate
Stroke	190mm
Height (Min. / Max.)	500 / 690mm



Speed Control

Motor START Reverse

Motor START Forward

Motor STOP

360 Degree Visual Monitoring System

nas 250 rpm (i) (i) (i) (ii) (iii)

360-Degree Visual Monitoring System

Ready To Operate (Solid Green)

Normal Operation (Solid White)

Motor Overheat (Solid Red)

Emergency Stop / Overload Condition (Solid Blue)

Emergency Stop / Low Adhesion (Solid Violet)

Inadequate Adhesion (Flashing Green)

Near Overload (Flashing Blue)

Emergency Stop / Voltage Drop (Red Flashes To Blue)

Emergency Stop / Worn Brushes (Red Flashes To Green)

