

# Drilling Machine Solutions

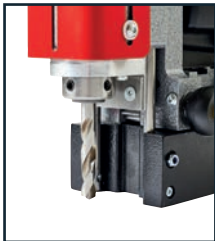
**LP45** Part no' DRILL-LP45/1 ⚡ 110 V  
Part no' DRILL-LP45/2 ⚡ 240 V



**Designed to fit into the most height restrictive areas.**  
Ideal for bridge maintenance work & repairs, platform drilling, steel construction.



Cuts holes up to  
45 mm Ø x 50 mm deep



Use JEI's optional  
Turbo Twist Drills  
see page 41



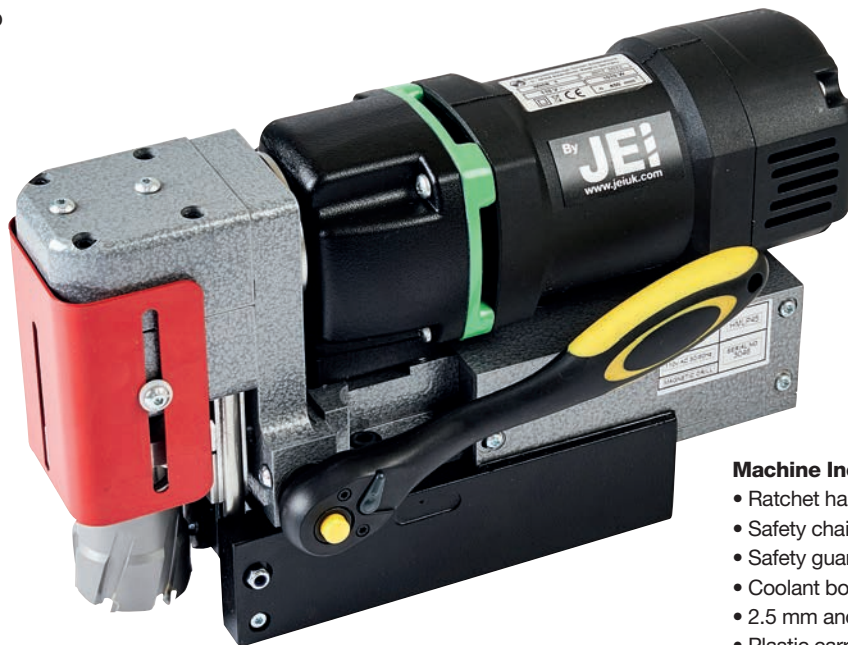
Compact only  
180 mm height



Convenient carry  
handle



Ratchet handle for  
left or right sided  
operation



**Features / Benefits:**

- Compact design – only 180 mm high.
- Big capacity – will handle up to 45 mm diameter holes through 50 mm plate.
- Convenient ratchet handle can be used in either a left or right hand position.
- 12 mm twist drill capacity.
- Maintenance free – no adjustable slides, no exposed motor cord.

**Machine Includes:**

- Ratchet handle.
- Safety chain.
- Safety guard.
- Coolant bottle assembly.
- 2.5 mm and 5 mm Allen key.
- Plastic carrying case.
- Operators manual.



**SPECIFICATIONS**

MODEL	LP45
Spindle	19 mm
Weight	11 kg
Max Stroke	63 mm
Cutter Capacity	45 mm Ø x 2" depth of cut
Twist Drill Capacity	12 mm Ø with optional Turbo Twist drills (see page 41)
Countersink Capacity	30 mm
Motor	1010 W
RPM	1 Fixed Speed no load 500 RPM loaded 290 RPM
Height	180 mm
Length x Width	310 x 125 mm
Magnetic Base L x W	180 x 85 mm
Magnet Deadlift	1200 kg on 1" Plate (11700 N)
Noise Level	< 90dB
Vibration Level	< 2.5 m/s <sup>2</sup>
Voltage/ Part no	110 V - DRILL-LP45/1 240 V - DRILL-LP45/2
Shipping Weight	19 kg
Shipping Dimensions	360 x 350 x 260 mm