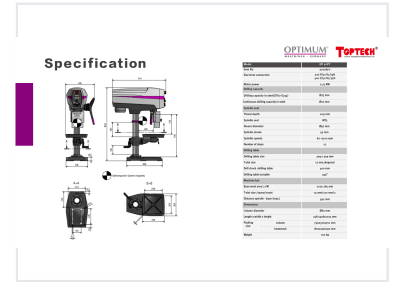


Variable Speed Benchtop Drilling Press

This benchtop drilling press offers variable speed control for optimal force transmission. It features a one-piece casting aluminum handle and a double-layer chuck cover for enhanced protection.



ADDITIONAL IMAGES



Overview

Professional Variable Speed Benchtop Drilling Press

This precision drilling press is designed for high-performance metalworking, featuring a stepless variable speed control for optimal results across various materials. Its robust construction, including a one-piece casting aluminum handle and a stable column design, ensures accuracy and durability in industrial environments. The machine integrates advanced safety features like a 24V low-voltage control system and a double-channel safety switch to protect professional operators.

Performance

Drilling Capacity (Steel)

25 mm

Max Drilling Ø

20 mm

Continuous Ø

Spindle Speed

60 rpm

Min Speed

3100 rpm

Max Speed

Technical Specifications

Spindle & Sleeve

Feature	Specification
Spindle Seat	MT3
Spindle Stroke	95 mm
Throat Depth	209 mm
Sleeve Diameter	Ø50 mm
Number of Steps	12

Work Area

Drilling Table & Base

Component	Dimensions/Capacity
Table Size	309 x 309 mm
Table T-slot Size	12 mm (Diagonal)
Table Tilt	±45°
Base Work Area	202 x 265 mm
Max Distance Spindle to Base	592 mm

Electrical & Power

Motor Power	0.75 kW
Electrical Connection	230 V / 50 Hz / 1ph, 400 V / 50 Hz / 3ph

Safety & Control

Safety and Control Systems

- 24V low-voltage control system
- Double-channel safety switch protection
- Highly integrated PLC control
- Membrane switch board
- Double-layer chuck cover
- V-belt quick tensioning device

Monitoring

- LCD display for machine speed
- LCD display for sleeve feed travel
- Integrated LED lamp

Dimensions

Net Weight	100 kg
Overall Dimensions	748 x 406 x 1025 mm
Column Diameter	80 mm