

Electric Tapping Machine with Servo Drive

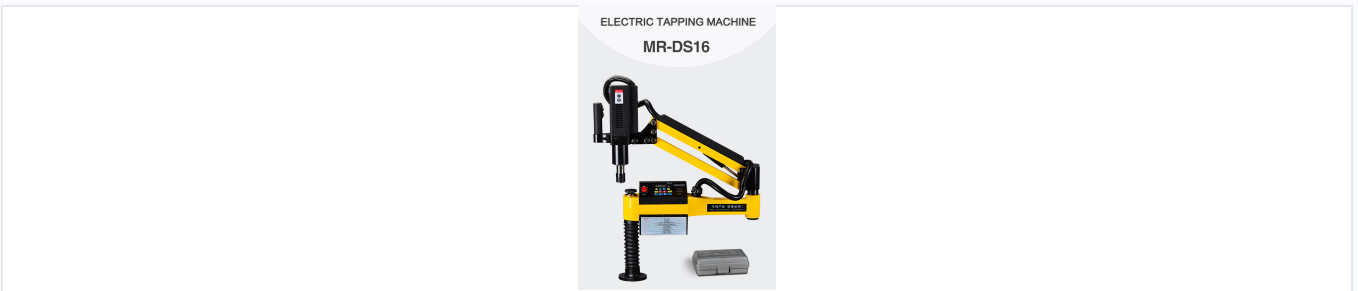
This electric tapping machine uses servo drive control for intelligent torque protection. Its advanced mechanical design ensures durability and precise operation for various tapping applications.



ADDITIONAL IMAGES



Overview



The MR-DS16 features a digital display and adjustable arm for precise metalworking operations.

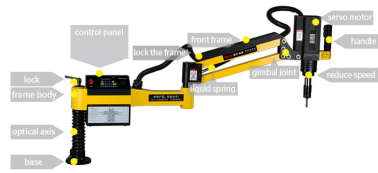
Advanced Electric Tapping Solution

This electric tapping machine utilizes advanced servo drive control to replace traditional manual, lathe, or drilling tapping methods. It features intelligent torque protection and automatic depth control, ensuring high precision and preventing tap breakage. Designed with a high-definition touch screen and a robust, rigid mechanical structure, it allows for flexible vertical and horizontal operation on complex workpieces.

Certifications

CE Approved

Technical Specifications



Robust mechanical design with servo motor and flexible gimbal joints for smooth movement.

Spindle Speed

187 rpm

Max Speed

Power Requirements

220 V

Voltage

600 W

Power

Model

MR-DS16

Tapping Range

M3-M16

Equipment & Accessories

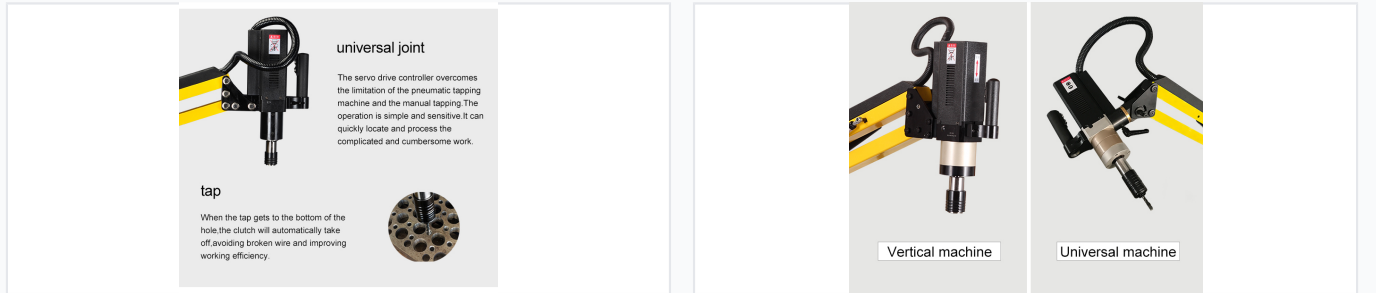
Included Tap Collets

- M3
- M4
- M5
- M6-8
- M10
- M12
- M14
- M16

Optional Accessories

Magnetic Seat (600KG)

Operational Features



The servo drive controller provides sensitive, intelligent control to prevent tap breakage.

Versatile configuration allows for both vertical and universal tapping applications.

Control Features

- Intelligent torque protection
- Stepless speed change
- Automatic depth control
- High-definition touch screen interface

Operating Modes

Manual, Automatic, Linkage