

Gear Type Tapping Machine

This gear type teeth distance tapping machine is a versatile metal cutting machine tool designed for precision tapping operations. It features a robust construction for stability and durability, ensuring accurate and consistent performance.



Overview

Precision Gear-Driven Tapping

This gear-type tapping machine is engineered for high-precision metalworking, utilizing a mechanical synchronous feed and withdrawal system to ensure perfect thread quality across various materials. Designed for both batch production and individual tasks, it features an automatic spindle feed cycle that enhances operational efficiency and consistency. With robust construction and user-centric safety features like an emergency return stop, this machine provides a reliable solution for workshops requiring accurate, clean, and durable screw hole processing.

Operational Features

Feed Mechanism	Guide screw driven with mechanical synchronous feed and withdrawal
Production Modes	Automatic cycle, Jog single cycle, Mass production ready

Safety & Control

Safety Features

- Emergency return stop button
- Conveniently located controls

Technical Capabilities

Performance Metrics

1 pitch/rev

Pitch per Revolution