

Screw Thread Rolling Machine

This machine efficiently produces screws by rolling threads, enhancing strength and surface finish. It is designed for high-volume manufacturing with adjustable parameters for various screw dimensions and materials.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Thread Rolling Performance

The Z28-200 is a specialized screw thread rolling machine designed for high-precision manufacturing of architectural, trapezoidal, and modulus screws. Its robust construction ensures stability and durability, while the integrated automatic lubrication system and versatile control modes (manual, pedal, semi-automatic, and automatic) maximize productivity. This machine delivers exceptional thread quality with low noise levels and efficient production cycles, making it an ideal asset for fastener manufacturing industries.

Technical Features

Compatible Thread Types

- Regular Threads
- Trapezoidal Threads
- Modulus Threads

Process Capabilities

Thread Rolling, Molding, Barreling, Knurling

Operational Highlights

Control Modes

Manual • Pedal • Semi-Automatic • Automatic

Key Performance Indicators

200 Tons

Model Capacity

Safety and Maintenance

Safety Equipment

- Emergency Stop Buttons
- Protective Guards

Lubrication and Cooling

Equipped with an automatic lubrication system and a coolant system to dissipate heat during the cold forming process.