

# Screw Thread Rolling Machine

This screw thread rolling machine is designed for efficient and precise production of screws. It features adjustable settings to accommodate various screw sizes and thread pitches.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Thread Rolling Performance

The Z28-200 is a high-precision screw thread rolling machine designed for the versatile production of architectural wall screws, trapezoidal screws, and modulus threads. It features a robust, rational construction that minimizes vibration and noise while delivering exceptional active force. Equipped with automated lubrication and multiple operation modes including manual, pedal, and semi-automatic, it offers high production efficiency with significantly reduced labor intensity.

## Technical Specifications

### Processing Capabilities

**6 mm**

Min Thread Diameter

**56 mm**

Max Thread Diameter

**1 mm**

Min Thread Pitch

**5.5 mm**

Max Thread Pitch

### Drive System Power

| Motor Type      | Power   |
|-----------------|---------|
| Rolling Motor   | 5.5 kW  |
| Hydraulic Motor | 2.2 kW  |
| Cooling Motor   | 0.09 kW |

### Machine Physical Data

- Weight: 1700kg ± 50kg
- Dimensions: 1500mm x 1380mm x 1150mm
- Rolling Wheel Diameter: 130-170mm

## Operation & Features

### Machine Advantages

Automatic Lubrication • Low Noise • High Precision • Low Failure Rate

### Control & Operation Modes

Manual, Pedal, Semi-Automatic, Automatic