

Electric Die Forging Screw Press

This electric screw press is designed for die-forging applications requiring high tolerance, such as those in the automotive and aviation industries. The machine provides exceptional accuracy and repeatability for consistent results.



Overview

Precision Electric Die Forging

The Electric Die Forging Screw Press offers superior energy control, ensuring high process reliability and repeatability for complex metal forming tasks. Unlike traditional forging devices, this machine features a flexible ram position without a fixed lower dead point, making it ideal for precision die forging. Its simplified structure eliminates wearing parts like friction belts, resulting in lower maintenance requirements and increased operational efficiency across automotive, aerospace, and defense applications.

Key Features

Key Advantages

- Exact energy control
- High process reliability and repeatability
- No fixed lower dead point
- Simplified structure
- Reduced maintenance requirements

Suitable Industries

Automotive, Mechanics, Railway Vehicle, Aviation, National Defense

Technical Capabilities

Performance Metrics

1 Precision

Energy Control

0 Count

Wearing Parts

Maintenance Profile

Low Maintenance • No Friction Belts