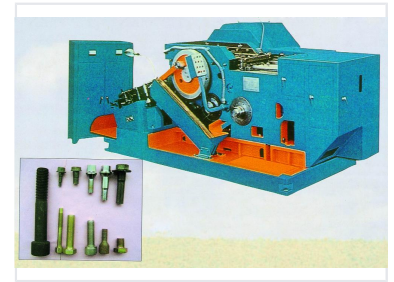


Multi-Station High-Speed Cold Heading Machine

The multi-station high-speed cold heading machine is automatic equipment designed for making screws and bolts. It features robust construction and advanced controls for high precision and reliability.



Product Overview

High-Efficiency Cold Forming

The ZS308A is an automated, high-speed multi-station cold heading machine engineered for the precise mass production of screws, bolts, and fasteners. Utilizing a horizontal arrangement, it processes cold-drawn materials through sequential cutting, primary punching, intensive punching, and thread rolling operations. This robust equipment significantly increases production throughput while maintaining high accuracy for demanding industrial fastener manufacturing.

Application Compatibility

Bolts, Screws, Hex Nuts, Rivets

Key Performance Metrics

Featured Metrics

190 ppm

Max Production Rate

85 ton

Nominal Pressure

10 mm

Max Cut-off Diameter

Technical Specifications

| | |
|--------------------|-----------------------|
| Machine Dimensions | 3550 x 2440 x 1780 mm |
| Net Weight | 14800 kg |
| Main Motor Power | 15 kW |

Process Capabilities

| | |
|----------------------|------------|
| Heading Positions | 3 |
| Feeding Length Range | Max 120 mm |
| Welding Part Length | 16-100 mm |
| Main Slider Stroke | 150 mm |
| Position Interval | 80 mm |