

Mechanical Power Press

The mechanical power press is a precision metal forming machine designed for punching, blanking, bending, and drawing operations. It features a robust frame for stability and minimal vibration during high-speed operation.



Overview

Precision Mechanical Power Press

This mechanical power press is a high-performance machine engineered for versatile metal forming operations, including punching, blanking, bending, and drawing. Built with a robust frame to ensure stability and minimize vibration, it is designed to maintain precision during high-speed production cycles. The press integrates advanced safety systems and an adjustable stroke mechanism, making it an ideal solution for high-volume manufacturing in the automotive, appliance, and metalworking sectors.

Technical Features

Clutch and Brake System	Mechanical clutch and brake system for reliable and safe operation
Lubrication	Centralized lubrication system for continuous operation

Operational Versatility

Adjustable Parameters

- Stroke length
- Ram speed

Supported Operations	Punching, Blanking, Bending, Drawing
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Safety & Compliance

Safety Mechanisms

Overload Protection • Emergency Stop

Industry Applications

Suitable Industries

- Automotive
- Appliance Manufacturing
- Metalworking