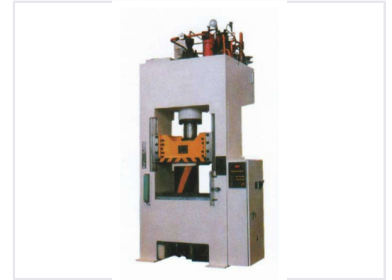


Straight-Side Hydraulic Deep Drawing Press

This straight-side hydraulic deep drawing press is designed for precision and efficiency in deep drawing applications. Its double-action mechanism allows independent control of the blank holder and punch, optimizing material flow.



Overview

Professional Deep Drawing Press

This straight-side hydraulic deep drawing press is engineered for precision and efficiency in complex metal forming applications. It features a robust frame structure for high rigidity and minimal deflection, ensuring consistently accurate part formation. The double-action mechanism enables independent control over the blank holder and punch, optimizing material flow to prevent wrinkling. With advanced PLC controls and high-performance hydraulic systems, this press provides the reliability required for the automotive, aerospace, and appliance industries.

Technical Specifications

Safety Systems

- Mechanical safety device
- Electrical safety interlocks
- Hydraulic cylinder cavity sustain loop
- Upper/lower cavity pressure interlock

Construction Details

Straight-Side Frame • High Rigidity • Cartridge Valve System • Double Action

Operational Capabilities

Feature	Description
Hydraulic System	Cartridge valve for reduced shock and durability
Slide Operation	Drawing and blankholder slides can join for single action
Adjustability	Stroke and pressure are fully adjustable within scope

Control & Automation

PLC Control Unit, Computer Controlled Lubrication, Fixed Stroke Option, Fixed Pressure Option