

# Four Column Hydraulic Press

The four-column hydraulic press is a robust machine designed for pressing and forming. It features a rigid structure ensuring even force distribution and precise alignment during operation.



## Product Overview

### Versatile Industrial Hydraulic Press

The Y33 series four-column hydraulic machine is a robust industrial solution designed for precision metal forming, deep drawing, and stamping applications. Built with a rigid four-column structure, it ensures even force distribution and consistent results across various materials including plastics, rubber, and carbide products. The machine features an energy-efficient configuration that adjusts system pressure based on demand and includes advanced safety features like photoelectric protection and dual-button operation.

## Operational Features

### Control Options

- Adjustable pressure settings
- Adjustable speed control
- Adjustable stroke length
- Fast and slow operation selection

### Safety Standards

Photoelectric Protection, Dual-Button Start, Overload Protection

## Maintenance and Design

### Design Advantages

- Energy-saving pressure regulation system
- Four-column rigid structure for alignment
- Easy-maintenance column bearing design

## Applications

### Target Industries

Hardware, Electrical Appliances, Watch Straps, Grinding Wheels, Plastic Processing, Rubber Molding, Fine Chemicals, Carbide Products, Brake Component Manufacturing