

Hydraulic Press for Rubber Vulcanization

This hydraulic press is suitable for compression molding of rubber products, heat-curing bakelite, magnetic materials, and electronic parts. It offers adjustable speed, stable pressure, and reduced noise with low energy consumption.



Product Overview

Industrial Hydraulic Press for Vulcanization

This hydraulic press is specifically engineered for high-precision compression molding of vulcanized rubber products, bakelite, magnetic materials, and powder metallurgy components. Designed with three-segment adjustable speed control, it ensures accurate positioning and reliable molding results. The system is optimized for operational efficiency, featuring low noise levels and minimal energy consumption for demanding production environments.

Key Features

Technical Performance

- Three-segment adjustable speed control
- High-accuracy positioning system
- Stable pressure maintenance and reduction cycles
- Low noise operation
- Energy-efficient design

Technical Specifications

Model Specifications

Metric	ZYH71-25	ZYH71-100	ZYH71-300
Rated Pressure (KN)	250	1000	3000
Stroke (mm)	250	300	300
Table Area (mm)	400x400	600x600	600x600
Weight (t)	1	2.3	N/A

Maximum Working Pressure: 20 Mpa

Return Speed: 200 mm/s

Applications

Suitable Materials & Uses

Vulcanized Rubber, Bakelite, Magnetic Materials, Seals, Electronic Parts, Powder Metallurgy