

50-Ton Hydraulic Press

This hydraulic press delivers up to 50 tons of pressing force for metal forming tasks. It features an adjustable worktable and a pressure gauge for monitoring applied force.



ADDITIONAL IMAGES



Overview

HP-S Series Mandrel Presses

The HP-S series mandrel presses are designed for efficiency, offering a compact footprint, simple structural design, and cost-effective operation. Engineered for versatility, these machines are suitable for a wide range of metal forming, bending, straightening, and assembly tasks. Their robust construction ensures stability and durability, making them an ideal choice for workshops, manufacturing facilities, and automotive repair environments.

Certifications

CE

Technical Specifications

Model Specifications

Model	Capacity	Pressure	Travel	Table Size	Weight
HP-10S	100kN	50MPa	180mm+450mm	200x300mm	90kgs
HP-20S	200kN	50MPa	200mm+450mm	200x300mm	180kgs
HP-30S	300kN	50MPa	200mm+450mm	300x400mm	210kgs
HP-40S	400kN	60MPa	250mm+450mm	360x500mm	320kgs
HP-50S	500kN	60MPa	250mm+450mm	360x680mm	420kgs

Features

Key Features

- Robust steel frame construction for stability
- Adjustable worktable height
- Integrated pressure gauge for real-time monitoring
- Overload protection system
- Emergency stop functionality
- Suitable for open-air operation

Maximum Pressing Force (HP-50S)

50 Tons

Force