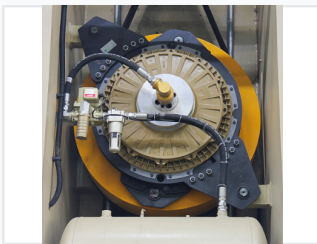


# Hydraulic Fin Press Machine

This hydraulic fin press machine is designed for efficient and precise manufacturing of power fins. The robust machine features an advanced hydraulic system for consistent pressure and control, ensuring high-quality fin production.



## ADDITIONAL IMAGES



## Overview

### High-Precision Hydraulic Fin Press

This Hydraulic Fin Press Machine is engineered for high-volume production of heat exchanger and radiator fins with exceptional precision. Featuring a high-rigidity steel frame treated for internal stress elimination, the machine ensures long-term stability without deformation. Its core components, including the crankshaft and transmission shafts, undergo specialized heat treatment for superior wear resistance and consistent performance in demanding industrial environments.

## Key Performance Metrics

### Performance Highlights

**80 Ton**

Max Capacity

**120 mm**

Max Stroke

**85 s.p.m**

Stable Speed

**6 kg/cm<sup>2</sup>**

Air Pressure

## Technical Specifications

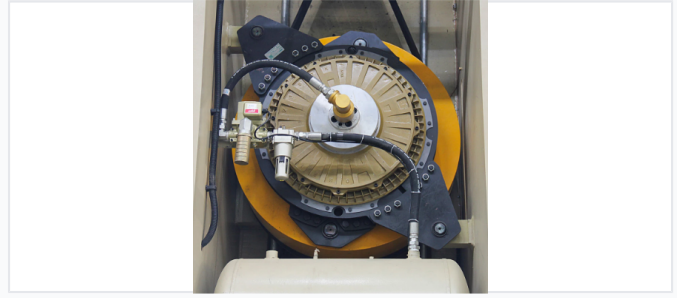
### Model Specifications Table

Parameter	35 Ton Model	45 Ton Model	60 Ton Model	80 Ton Model
Speed Changing (s.p.m)	40-120	40-100	35-90	35-80
Die Height (mm)	220	250	310	340
Slide Adjustment (mm)	55	60	75	80
Main Motor (kw.p)	3.7*4	5.5*4	5.5*4	7.5*4
Press Weight (Tons)	3	3.8	5.6	6.5

## Design & Construction



Detail view of the hydraulic reservoir, liquid level indicator, and pneumatic filtration system for precise control.



The robust frame and precision-engineered hydraulic system designed for industrial fin production.

### Component Durability

- Hardened crankshaft
- Heat-treated gear systems
- Wear-resistant transmission shafts
- Grinding process finish for high accuracy

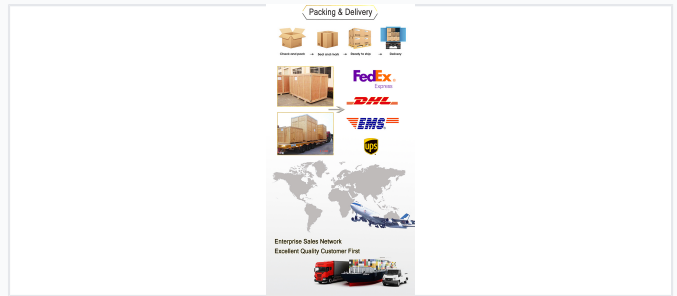
### Frame Construction

Welded steel plate with heat treatment for internal stress elimination

## Service & Logistics



Comprehensive support including OEM/ODM capabilities, technical inspections, and global shipment services.



Professional plywood case packaging and global delivery options via sea, air, and express couriers.

### Shipping & Lead Times

- Lead Time: 3-4 weeks after order receipt
- Packaging: Plywood case for protection
- MOQ: 1 Set for standard items
- Warranty: 1 Year machine quality guarantee

### Compliance

CE Certified

### Service Offerings

OEM & ODM, Quality Control, After-Sales Service, Technical Support, Engineer Inspection