



**Global Leader in Providing Next Generation Turnkey
Solution to Metal Processing Industries!**

www.labhgroup.com

Presenting

**Hydraulic Molding Press for Ferrous
& Non Ferrous Metal Powder**



30+
Years of Rich
Experience

100+
Countries
Global Presence

10000+
Delighted
Customers

Hydraulic Molding Press for Ferrous & Non Ferrous Metal Powder



Metal Processing Machines Division

Global Leader in Next Generation Sheet Metal Machinery



Technical Specifications

Particular	Specifications
Name	Hydraulic Molding Press for Ferrous & Non Ferrous Metal Powder
Function	For producing complex, near-net-shape parts with minimal material waste
Tonnage Capacity	40 ton to 2000 tons
Bed Size	1000 x 1200 mm (Customizable based on part size)
Stroke Length	50 mm to 300 mm
Pressure Capacity	Up to 800 MPa
Frame Design	Four-Column, H-Frame, or C-Frame
Suitable For	Metal powders such as iron, steel, aluminum, copper, titanium, tungsten, bronze
Main Motor	ABB - Switzerland or equivalent
Switch Gears	Schneider – France or equivalent
Warranty	1 +1 year extended warranty
Power Supply	440 Volts, 50 Hz, A.C., Three phase with neutral (can also be designed as per specific requirement)

Salient Features

- Specially designed to compact metal powders into precise, high-density components through powder metallurgy processes
- Critical for producing complex, near-net-shape parts with minimal material waste, used in industries like automotive, aerospace, electronics, and general engineering.
- Processes ferrous powders and non-ferrous powders for applications like gears, bearings, and structural components.
- Equipped with emergency stop buttons and safety guards to ensure safe operation in busy production environments
- Aesthetically and ergonomically build machine for best performance
- Produced in an advanced state of the art manufacturing facility
- Latest technology for better performance and improved efficiency
- World class bought out items for optimum operations
- Designed to work 24 hours, round the clock
- Operator friendly machine, hence easy to operate and maintain
- Low maintenance and operating cost
- Sturdy design to ensure long life and trouble-free operation

[Send your inquiry now](#)

About Labh Group

Labh Group is a global engineering and technology-driven industrial conglomerate with headquarter in India. We provide complete end-to-end next-generation smart, innovative turn-key solutions to diverse industries across the globe. With **30+ years** of rich experience and presence in **100+ countries**, we have helped **10000+ customers** to excel and outperform in their industry.

Leveraging over an experience of around three decades, we continuously reinvent to help our customers achieve better results and create a more sustainable world for our current and future generations.

Living by our core values of excellence, respect, care and joy, we at Labh Group are committed to provide best advice, best quality products, at the best price with the best service, always!

We help our customers write their future!
We are LabhGroup!



(Click to watch our corporate video)

8 Outstanding benefits our customers enjoy



1. Expert guidance

Get the best advice from our experts to help you make the right decision



2. Complete turn-key Solutions

Our state of the art end to end one stop 360 turn-key solutions for smooth execution



3. Most competitive price

Very reasonable price for a long term win-win partnership



4. Best quality machines

Optimally designed high quality machines for best performance and long working life



5. Installation & Commissioning

Smooth and perfect installation by our expert technician at your site



6. Automation and upgradation

Increase productivity & profitability with our advanced technology



7. Knowledge Sharing

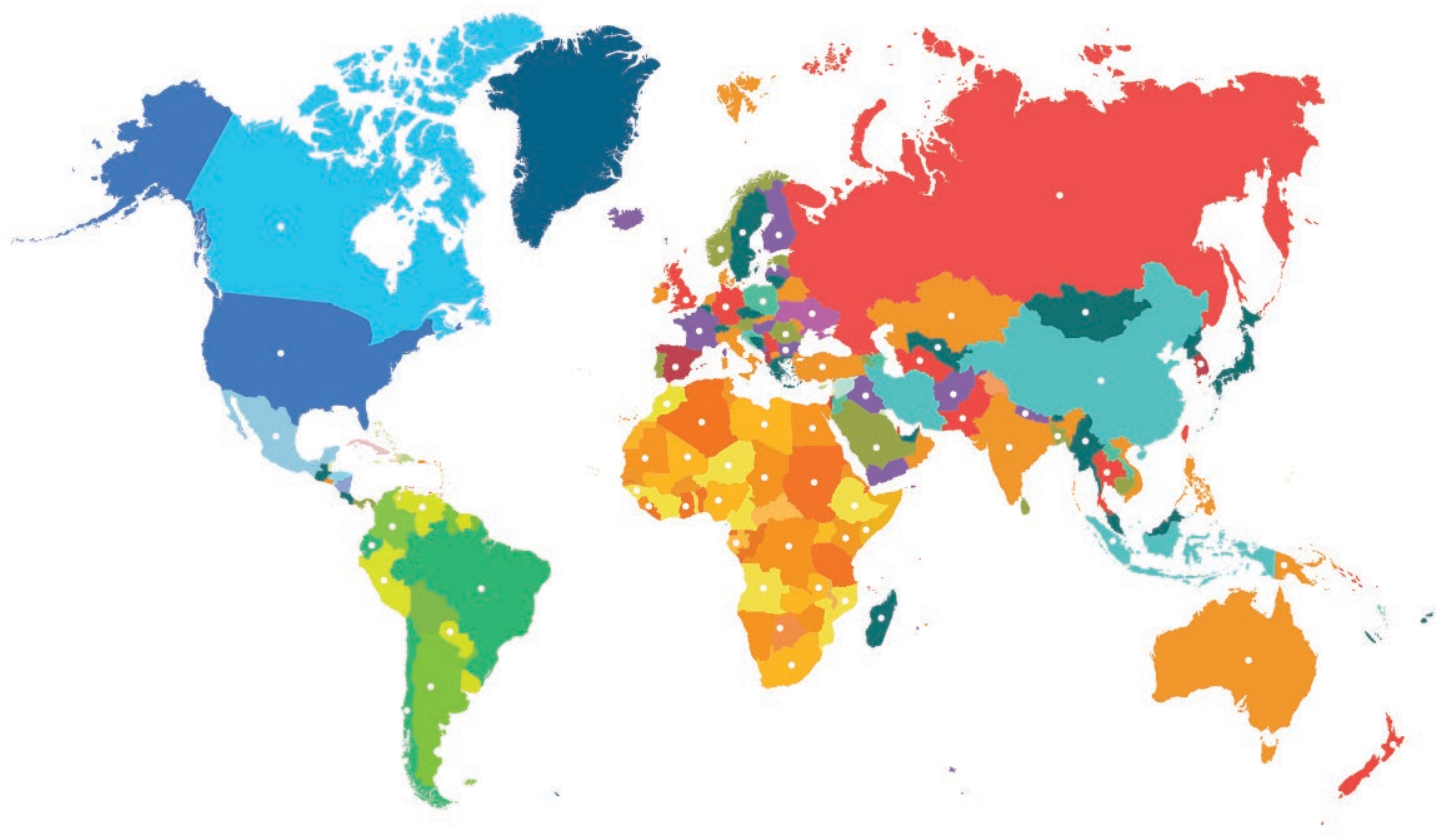
Stay ahead of your competitors with our latest industry development and trend mailers



8. Lifetime Support

Prompt and efficient after-sales support by our dedicated technical team through email, call or site visit

Our Global Presence



30+
Years of rich
experience

100+
Countries -
Global presence

10000+
Delighted
customers

Get In Touch



Corporate office

Address: Labh Group of Companies

4th Floor, Sarthik Square, Pakwan Cross Road,
S. G. Highway, Ahmedabad – 380054, India.

Phone: +91-79-66611888, 66611999

E-mail: sales@labhgroup.com

Working hours:

Monday to Friday - 9:30 am to 6:30 pm (IST)

Connect with us on:



www.labhgroup.com

Disclaimer: Information provided here are for illustration purpose only and may not be actual representations. We reserve the right to change or discontinue specifications and designs shown in this brochure without notice or recourse.