



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

www.labhgroup.com

Presenting

Pulses / Lentils / Dal Mill Plant

Mini Pulses / Lentils / Dal Mill Plant



30+
Years of Rich
Experience

100+
Countries
Global Presence

10000+
Delighted
Customers

Lentils Processing Machines (Mini Dal Mill Plant)



Agriculture Processing Machines Division

Global Leader in Next Generation Grains, Seeds and Beans Processing Machines



High-capacity Pulses / Lentils / Dal Mill Plant



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Lentils Processing Machines (Dal Mill Plant)



Vibro Classifier



Vibro Destoner



Gravity Separator



Drum Sieve



Scourer Machine



Emery Roll



Splitting Machine



Aspiration Channel



Color Sorter



Polisher Machine

Agriculture Processing Machines Division

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Technical Specifications

Particulars	Specifications
Name	Pulses / Lentils / Dal Mill Plant
Function	To processing pulses / lentils for cleaning, grading & splitting
Production Capacity	Up to 500 ton per day (Customized)
Raw Material	Pulses / Lentils (After harvesting from field)
Automation Grade	Automatic
Packaging Option 1	Plastic pouch packaging
Packaging Option 2	Sack bag packaging
Packaging Option 3	Customized as per requirement
Main Motor	Crompton – India or equivalent
Programmable Logic Controller (PLC)	Omron – Japan or equivalent
Human-Machine Interface (HMI)	Omron – Japan or equivalent
AC Variable Drive	Delta – Taiwan or equivalent

Switch Gears	Schneider – France or equivalent
Main Gear Box	Premium Transmission – India or equivalent
Warranty	1 +1 year extended warranty
Working Hours	24 hours per day
Power Supply	440 Volts, 50 Hz, A.C., Three phase with neutral (can also be designed as per specific requirement)
Note	Exact specifications may vary and shall be made available upon specific request.

Salient Features

- Designed for processing lentils to remove the outer husk or skin, and then split them into halves or dices, depending on the desired end product
- Can efficiently process all types of lentils and produces best quality product
- Equipped with PLC & HMI touch screen control for perfect tuning of machine operation
- All machines support an advanced in-built cleaning setup in order to sustain good performance parameters
- Efficient control panel to set important operative parameters easily
- Aesthetically and ergonomically build machine for best performance
- Produced in an advanced state of the art manufacturing facility
- 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
- Sturdy design to ensure long life and trouble-free operation

[Send your inquiry now](#)

Our Range of Agro Processing Machines

- Rice Mill
- Grains Cleaning & Grading Plant
- Pulses / Lentils Processing Machines (Dal Mill)
- Nuts Processing Machines
- Beans Processing Plant
- Seeds Cleaning & Grading Plant
- Storage Silo
- Pouch Packaging Machines
- Bulk Bag Packaging

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

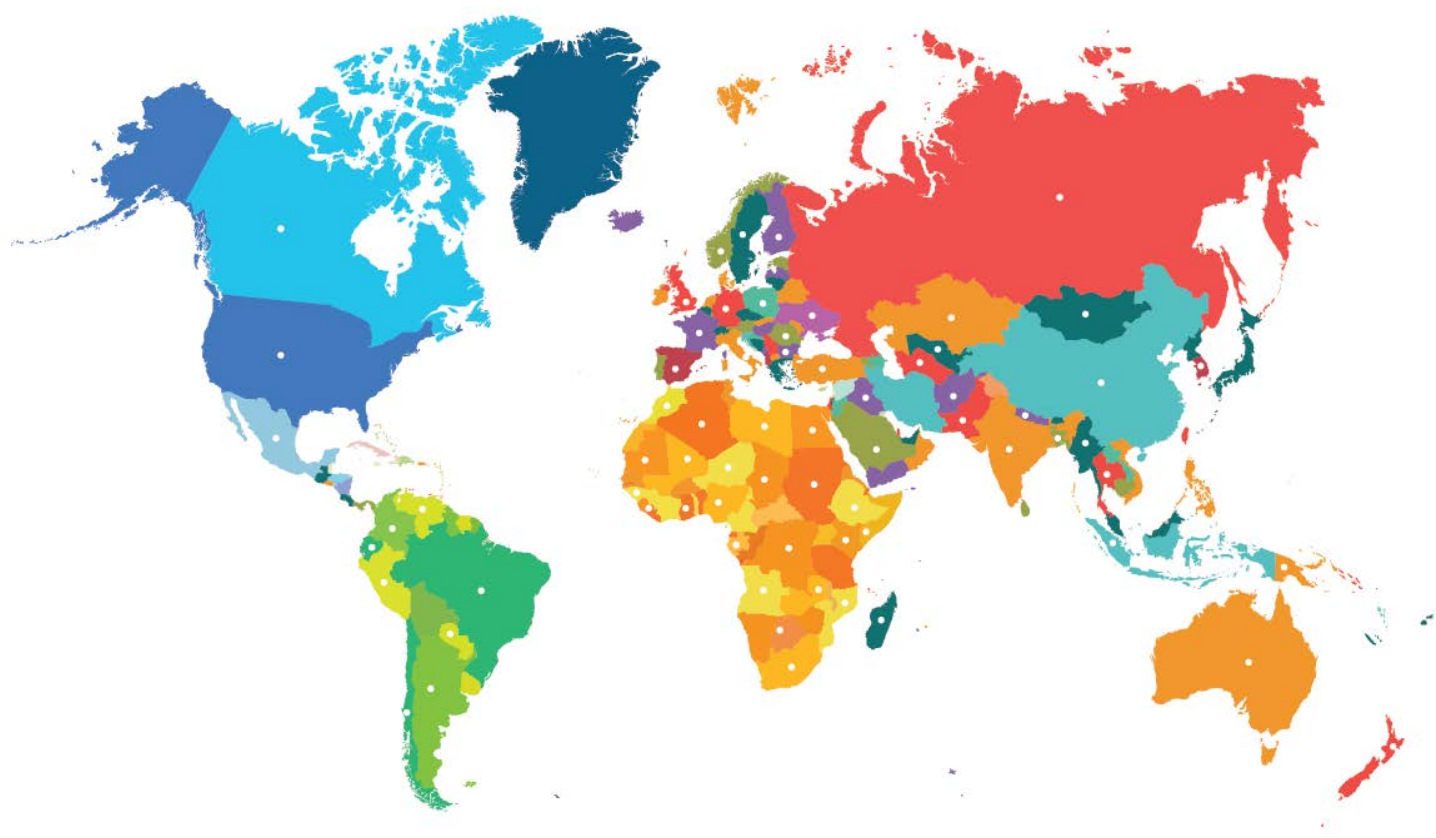
Stay ahead of your competitors with our latest industry development and trend mailers



8. Lifetime Support

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

Our Global Presence



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100+
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Get In Touch



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