LabhGroup

Empowering Business
Transforming World!



Global Leader in Providing Next Generation Waste Management Solution to Various Industries!

www.labhgroup.com

Presenting

Agro Waste based Paper Pulp Mill

LabhGroup

30+ Years of Rich Experience | **100+** Countries Global Presence | **10000+** Delighted Customers

Agro Waste based Paper Pulp Mill



Paper Processing Machines Division

Global Leader in Next Generation Paper Processing Plant & Machinery

ISO 9001:2015 CERTIFIED | ISO 14001:2015 CERTIFIED | European Coformity CE Certified Products | GMP Quality | Executive Member FIEO Federation of Indian Export Organizations





Technical Specifications

Particular	Specifications
Name	Agro Waste based Paper Pulp Mill
Processing Capacity	Up to 1000 kg / hr of agro waste
Production Capacity	Up to 5 TPD
Water Usage	300-500 litre per ton of pulp
Pulp Consistency	10-15% solid content
Raw Material	Wheat straw, rice husk, bagasse banana stems, corn stalks etc.
Power Consumption	60 kW Approx.
Main Motor	Siemens – Japan or equivalent
Gear Box	Bonfiglioli – Italy or equivalent
Switch Gears	Schneider – France or equivalent
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 to convert agricultural residues such as wheat straw, rice husk, sugarcane bagasse, and other plant-based wastes into high-quality paper pulp
- Efficiently processes the agro waste into pulp, which can be further used in paper manufacturing, reducing reliance on wood-based resources
- Optimized for minimal energy consumption during pulp production
- High-quality defibering system for smooth and consistent pulp production
- 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
- 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

LabhGroup

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.