

# Pulp Machine

---



Hardayal Engineering Works (P) Ltd. is a leading company, specialized in **manufacturing Pulp Machine** to support paper industry. As one of the reputable **pulp manufacturers in India**, we offer a range of machines made with quality raw materials and spare parts using the cost-effective advanced technology. At Hardayal Engineering Works, we are committed to manufacturing and supplying the turnkey pulp plan for **wood pulp making, waste paper pulp making, and straw pulp making**.

A trusted Pulp Machine Manufacturer in the industry, Hardayal Engineering Works is backed by experienced staff and ultramodern manufacturing unit. We are able to tailor complete paper pulp production lines and produce a single **pulp machine** with the following equipment:

- Chest Agitator, Digestor, Pulper
- Drawings, Conveyors, Moist Depithor, Bale Breaker
- Pumps, Decker Thickener, Disc Refiner, B2 Thickener
- Conveyors, Moist Depithor, Bale Breaker, Blow tank
- Disc filter, Vacuum drum washer, Twin roll press, Single screw press
- Centrifugal Screens, Cowan Screens, HD Cleaners

## *Specifications :-*

- Capacity : 20 kg to 500 kg
- Power : 1-10 HP motor

We make and supply high-quality pulp machine with versatile quality and functionality. We deal with the following pulp machines and systems:

- Straw Preparation System
- Processing Plants for annuals
- Bagasse Wet Cleaning System
- Bagasse Moist Depithing System
- Digester Feed Systems
- Loose Waste Paper Conveyors
- Waste Paper Bale Conveyors
- Recycled Paper Handling
- Bale Breakers
- Batch Pulper Feed System
- Twin Wire Presses & Screw Press for Pulp dewatering Benefits of Our Pulping Machine:

We deliver complete pulp systems that are designed to perform uninterruptedly. Our machines are designed efficiently to produce quality products by handling recycled fiber. Our pulping machines have the quality to manufacture paper in less time and also consume less energy. They also remove contaminants from the pulp. Key benefits of the pulping machine designed by us include:

- Low energy consumption
- Fully automatic
- Minimized operating costs
- Affordable and Environmental friendly
- Efficient equipment and components
- Innovative designs to ensure the highest efficiency
- User-friendly and easy to install
- Designed to boost in pulp quality
- Simple operation and easy maintenance
- Creation of quality pulp from recycled fiber.

Utilizing the best technologies for pulp production and recycled fiber processing, we strive to offer complete solutions when it comes to manufacturing world-class pulp machines.

### **Why the Need for Pulp Machines**

At **Hardayal Engineering Works**, we know that a lot of stress and effort are required to collect fiber from wood and manufacture papers. It affects the environment. So, we dedicatedly work to make machines and make paper out of the wood fiber. No doubt, recycling papers reduce the wastage of paper. They ensure the exact level of quality made by wood pulp. Our eco-friendly pulping systems have the quality to maintain the quality of the paper made from recycled paper and give the optimum results.

For any query or information related to our Pulp Machines, get in touch with us at +91-9811054591.

- These are made in the rigid structure.
- We are producing them with the high evaluation material.
- These are having the best practical limit.
- These are offered inside the sensible rates.

## ***Stock Preparation***

Pulpers	High Consistency
	Low Consistency 'D' Type Vertical Horizontal
Coarse Cleaning	High Consistency Cleaners Low Consistency Cleaners
Coarse Screening	Turbo Separators 3 F Screen Johnson Screen Vibro Screens
Fine Screening	Pressure Screen (Hole Type Basket) Pressure Screen (Slot Type Basket)
Thickeners	Gravity Thickeners Gravity Drum Thickeners Screw Press
Pulp Storage	Tower Agitators Chest Agitators
De-inking System	Hot disperser System

## ***Equipment Of Pulp Section:-***

- Conveyors, Bale Breaker, Moist Depithor
- Caustic Lye, Tankers, Lye Mixers, Potcher Washer

- Pumps, Disc Refiner, Decker Thickener, B2 Thickener
- Centrifugal Screens, Cowan Screens, HD Cleaners
- Johnson Screen, Centri Cleaner, Rag Choppers
- Chest Agitator, Pulper, digester
- Blow-Tank, Turbo Separator, Beater, 3 F-Screen