TMP production line
Artikel-Nr. 6678

Technische Daten:

Maschine:	TMP production line
Hersteller:	High-quality European manufacturer
Typ:	TMP
Größe:	None
Kapazität:	ca 500 t/day
Jahr:	None



Beschreibung:

TMP FIBRE SUPPLY SYSTEM

Thermomechanical Pulp (TMP) Plant

PAPtec offers a TMP fibre supply system designed for the production of thermomechanical pulp

The system includes wood handling, chip storage, pretreatment, refining, screening and control technology.

Technical Overview

Product: Thermomechanical Pulp (TMP)

Maximum capacity: 500 bdmt/day

Main Equipment

Woodyard & Chip Storage

Wood handling area

2 chip silos, each with a capacity of approx. 5,000 m^3

Fibre Preparation & Refining

Pretreatment system

Single-stage RTS refiner – 26 MW

Reject refiner – 17 MW

Low-consistency (LC) refining – 2.5 MW

Screening

Screening system for TMP pulp processing

Control & Drive Systems

DCS: Siemens PCS 7

Drive system: Siemens Masterdrive

Automation: Siemens SIMATIC