



2 WIRES 2.600 mm PAPER MILL FOR SALES



Paper Machine data:

Working width: 2600 mm trimmed – 2 Fourdriniers

Weight range: 110-210 gsm

Production capacity (gross): 390 Tpd

Maximum speed: 1000 m/min

Machine stopped end 2024

Product paper grades: Semi-chemical, Test Liner, Wet-resistant

NOT INCLUDED: cabinets DC drive, 2 HD rotor pulpers, some steam regulation, automatic valves vacuum, some dewatering elements superior head box, Voith Combisorter, some parts of the Voith Protector, boiler and cogeneration



STOCK PREPARATION

Three pulpers with their conveyor belts:

Pulper 1: Manufacturer: Voith, Low Density, 10 m³

Pulper 2: Manufacturer: RCM, Model: HD20, High Density, 20 m³ capacity 140 Tpd **NO ROTOR** with separator impurities RCM model TSP1300 capacity 4 m³

Pulper 3: Manufacturer: RCM, Model: HD20, High Density, 20 m³ capacity 140 Tpd **NO ROTOR** with separator impurities RCM model TSP1300 capacity 4 m³

Voith protector 2 X HD cleaner + 1 X HD cleaner (**not complete some parts reusing**)

3 X SEPARPLAT RCM

Holes composed 2 X RCM EPV 1500 + 1 X EPV 1600 + **Voith Combisorter SOLD!!!**

Slots 2 fractionator screens RCM

OMC densidisc DD3 year 2021 capacity 220 m³/h

The stock preparation line was completely revamped between 2021 and 2022.

Complete MCC cabinets from 2021

APPROACH FLOW: This consists of two separate lines for the top and bottom layer. Both lines use screens Voith (VS and 2 x Minisorter) and Voith low-consistency cleaners for further cleaning of the stock. After cleaning, the furnish is pumped into the headboxes by RCM fan pumps.



PAPER MACHINE:

6 x Vacuum pumps Vakuo year 2007 – 2023 – 2014 and 1 Nash 904 M

2 wires with 2 x Voith headboxes, one for the top and one for the bottom layer, a wet press section, a pre-drying section, a Size Press, a post-drying section, and a Pope winder.

Hydraulic Voith head boxes year 2002 and ceramic IBS dewatering elements

Couch roll and pick up roll

DUOCENTRI Voith press section with **SHOE press**



The pre-drying section is divided into five batteries, for a total of 42 dryer cylinders and 9 vac rolls. The first two batteries are slalom-type, while the remaining batteries are double-felted.

9 VAC ROLLS GAPCOM with 9 dryers

10 – 22 diameter 1.500 mm and press work 10 bars

23 – 31 diameter 1.800 mm and press work 10 bars

32 – 42 diameter 1.500 mm and press work 10 bars

First Measuring Bridge: Manufacturer: Honeywell, Measured Values: moisture

Size-Press Manufacturer VAS with kitchen

The post-drying section is divided into two batteries, for a total of 18 drying cylinders. Both batteries are double-felted. Dryers' diameter 1.500 mm and press work 10 bars



Complete close hood Lario Energy

Second Measuring Bridge: Manufacturer: Honeywell, Measurement values: moisture, grammage

Pope reel VAS automatic for diameter 2.500 – 3.000 mm with spools

Complete DC drive Siemens with silent block **without cabinets**

Rewinder:

Manufacturer: VAS

Maximum speed: 2500 m/min

Additional description: Equipped with: 4 knives (3 sizes), New Aerodinamica dust extraction and abatement system

Sicma 2007 conveyor for jumbo reels

Water Treatment

Flotator: Manufacturer: OMC

Spare parts, compressors, technical documents,



consultoría de
tecnologías papeleras

Consultoría de Tecnologías Papeleras, s.l.

Rambla Salvador Samà, 95, 2º 1ª

08800-Vilanova i la Geltrú

ESPAÑA

Teléfono 93 815 99 20

www.ctpaper.com

