Paper machine for coated paper production

Gebrauchtmaschine | Artikel-Nr. 6257

Technische Daten:

Maschine:	Paper machine for coated paper production
Hersteller:	None
Typ:	Coated paper production with online coating 2.8m,
Größe:	2.8m
Kapazität:	730m/min. ca. 130 T/D.
Jahr:	None



Beschreibung:

Paper Machine: Beloit Coated Wood Free
Final paper gsm: 40-160
Base paper gsm: 30 - 110
Max width: 2,8 m

Max speed: 730 mpm
Approach: 4 stage cleaners; 3 stage screen slot 0,25 mm +dilution screen
Headbox: Voith ModuleJet
Wire width: 3500 mm
Press section: (2) press + offset
Pre drying section: Beloit type 4140,(4 group double felted)

Dryer diameter: 1522 mm
Post drying section: (17) IR row; (1) air dryer BMB + (3) dryer

One speed sizer
Kuster roll for hardnip calander
Pope reel : Centerwind
QCS AccuRay 1180

Winder wih 1100 m/min.

make: VariPlus 2000

Steam pressure: 2,8 bar
Number of dryier: 36
Precoater: BillBlade

Two supercalenders available

Calender 1:

Nip: 11

Max. Speed: 650 m/min.

Make : Kleinwefers

Operationing Speed: 450 m/min.

Supercalender 2:

Nip: 9

Max. Speed: 500m/min.

Operating speed: 300 m/min.

Flat table section: (length 14.5 m; width 3.30 m).

Forming board; - N. 10 single foils; - N. 3 hydro foils - N. 4 vacu foils; - N. 1 enervac - N. 1 dandy roll, diameter F 1,000 mm; - N. 10 flat boxes (suction boxes)

Press section:

First pick-up and granite press; - Second fabric press; - Third reverse press; - Fourth smoothing press.

Coating section: