



4275 County Line Rd., 179, Chalfont PA 18914
e-mail: globalequipintl.com - website: globalequipintl.com

Stock Number 109798

Surplus Pulp Drying machine



Technical data

Made by	VOITH-DÖRRIES, Germany and ALLIMAND, France
Width of pulp web	3.200 mm
Design capacity	710 ton/24 h
Speed range	80-150 m/min
Pulp quality	Bleached hardwood
PH-value in head box	3,5
Basis weight of pulp web	800 g/m2

Nip press

- press roll/suction roll of wire part	60/62 KN/M (operating side/Drive side)
- Wire forward roll/pick up roll	50/49 KN/M
- Pick up roll/1.press roll	42/44 KN/M
- 2-press	55/46 KN/M
- 3-press	70/65 KN/M
- 4-press	84/78 KN/M

Dryness

- consistency in head box	1,5 %
- after wire section	26 %
- After 1.press	
- After 2.press	
- After 3.press	46 %
- After 4.press	52 %
- After dryer section	88 %

Vacuum level

- Foil boxes without vacuum	
- Wet suction boxes	
- Plan suction boxes	
- Wire suction roll	6 m H2O
- pick up suction roll, high vacuum	4 m H2O
- pick up suction roll, low vacuum	4 m H2O

Scope : from Approach flow to Baling line







