



MET-TECH | Product Data Sheet
DUPLEX BOARD PAPER MILL - 3400 MM - 500 GSM

Ref. No.: PAPERM181001

Year: 1984

Brand: HASEGAWA, YODOGAWA, VALMET, KUMSUN, CHUNG

Qty. 1 Second-hand Duplex board paper mill

Mfc.: Hasegawa, Yodogawa, Fuyo Japan, Valmet, Finland, Kumsun, Chung Korea

Buil: 1984 Width

Productivity: 450 ton/day max. 350 ton/day (average) GSM

-The number of HEAD BOX: 7 sets -Fourdriner type

-Dryer: 77 ea (Air type+Electric type)

General

Coated Duplex Board Paper with Gray or White Back Width: 3400 mm trim (at Reel)

Speed: 330m/min Productivity

Provided coating capability with Bar coater (T+B+T), soft nip calender, ? Headbox

Make: Hasegawa (Japan) Year

Quantity: 7 Sets 3600 mm pond width

? Former: 7 Sets

Make: Chung (Korea) Former type

Fabric (Wire) 3720 mmx8430 mmL Forming Suction Rol (Ø1,200)

Couch Roll (Ø650), Breast Roll (Ø500)

? Press Section

Make: Chung (Korea) Type

Suction Center(Ø900), Suction Bottom(Ø750) Side Roll (Ø1000)

1st Press Suction Bot Roll (Ø900), Top Roll (Ø900)

2nd & 3rd Press Top (Ø1000), Bot (Ø900)

Rolls; Felt rolls, Worm Rolls, Paper Rolls

? Main Dryer Section

(60)1550 mm dia. × 3650 mmL face dryers with Doctor 5-section, Open Gear Type
Hood & Ventilation, Steam & Drainage Canvas Rolls, Auto Guide, Stretcher
? Size Press

Two Roll Type Top Roll (Ø700), Bot Roll (Ø720)
? After Dryer Section

(14)1550 mm dia. × 3650 mmL face dryers with Doctor 1-section, Open Gear Type
Hood & Ventilation, Steam & Drainage Canvas Rolls, Auto Guide, Stretcher
? #1 Calender; 1 Stack

Top (Ø750_Heating), Bot (Ø460_Swimming, Hard) Make: Yodogawa (Japan)

? Barflex Coater (Top, Back),

Make: BMB Backing & Applicator Rolls Air Dryer Chamber

? Barflex Coater (Top)

Make: Fuyo (Japan) Backing & Applicator Rolls Air Dryer Chamber

Rolls: Cooling, Paper Rolls

? Coater Dryer Section:

(6) 1530 mm dia. × 3570 mmL face dryers with Doctor 1-section, Open Gear Type

Hood & Ventilation, Steam & Drainage Canvas Rolls, Auto Guide, Stretcher
? #2 Calender; 2 Stack

Top (Ø750_Heating), Bot (Ø460_Swimming, Hard) Make: Yodogawa (Japan)

Top (Ø750_Heating), Bot (Ø500_Swimming, Soft) Make: Yodogawa (Japan)

? Cooling Drum

Ø750 mm, 2 Sets

? Reel

? Drum (Ø900), face (3570 mmL) ? Spool Rolls (Ø626), 35 EA

? Drive & QCS

Make: YASKAWA (Japan) DC Sectional Drive

#1,2 Scanner (BW, MOI, Calipe)

#Electricity: 12 MW is necessary. **#Steam** 2.5 ton is necessary per 1 ton paper production.

Please advise if further information is requested.

With best regards

Günter Himmel