

OFFER NR :00013

FOR SECOND-HAND MACHINERY: 2240 mm Folding Boxboard machine

Basic data:

Three layer board (top/middle/bottom) with stock preparation lines

Width on Pope reel : 2240 mm

Speed range: 70 – 200 m/min

Grammage range: 190 – 550 gsm

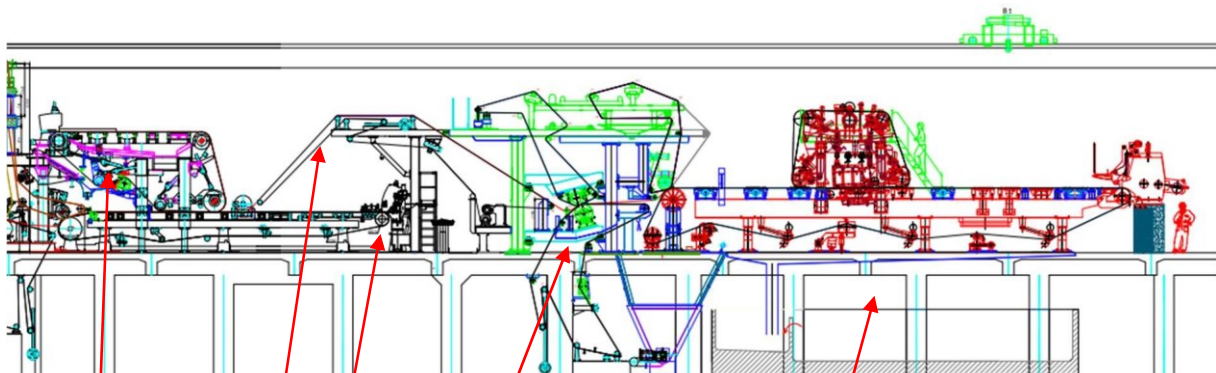
Coating:

1. Top: rod – Varibar (6 gsm)
2. Top: Airknife (8-12 gsm)
3. Top; Blade – Combiblade Jagenberg (9-12 gsm)
4. Back: rod – Varibar (5-6 gsm)

Board type: GD2, GD3, GT2, GT4, GC2,GC4, UC4

BM construction:

Wet part



Middle ply: Head box – hydraulic with top former Voith (Duoformer)

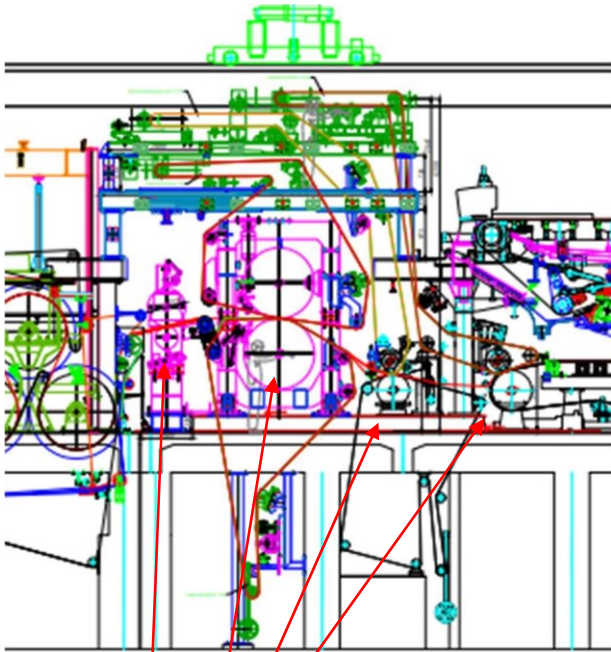
Prepress; suction press for middle ply only (app 25-28% dryness)

Transport felt to top layer

Top layer; Octopus headbox (Pama) with suction roll and catch press

Back layer; headbox hydraulic (Escher Wyss)

Press section:



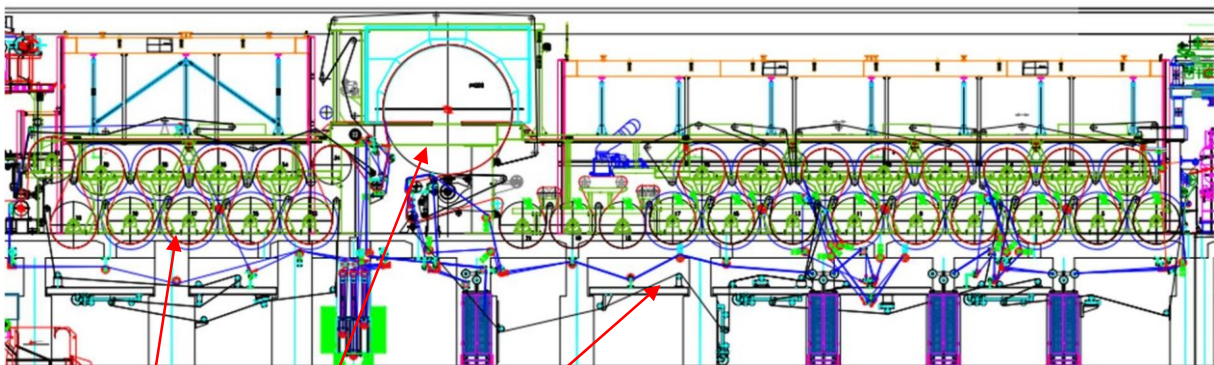
0 Cutch press

1 Suction press

2 Jumbo press (1400mm diameter each, 150-400 N/mm)

3 Offset press (bottom roll- S roll)

Drying section:

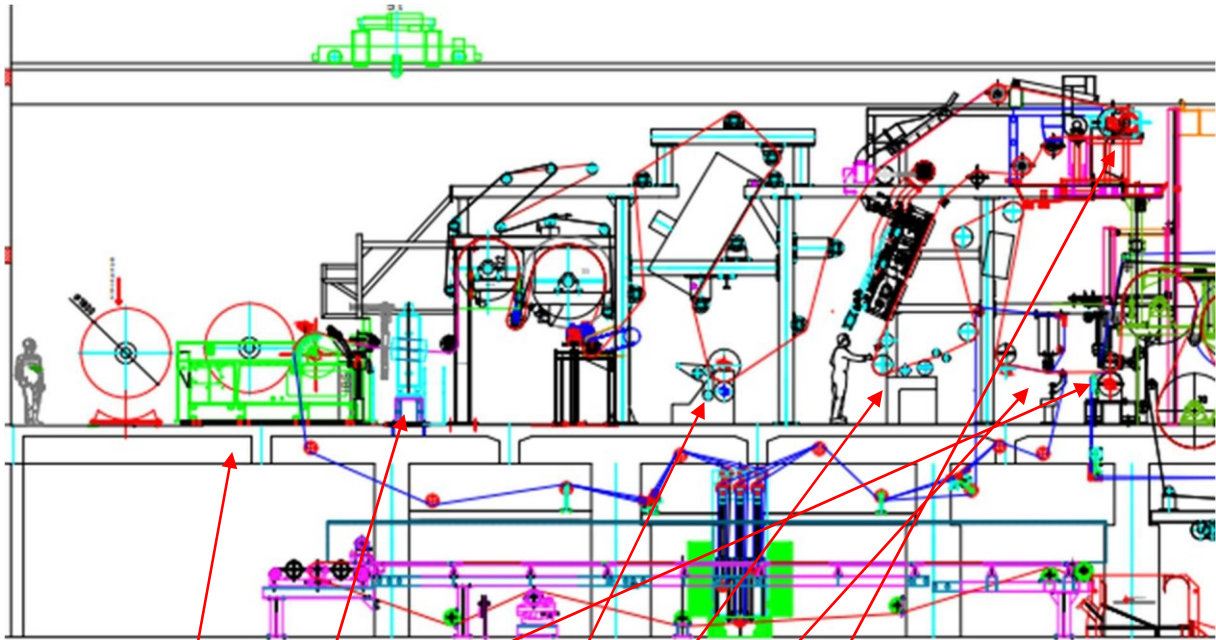


Pre-drying section (20 Cylinder, 1500 mm diameter, 3.2 bar)

MG (Yankee) 4200mm diameter

After-drying section (10 Cylinder, 1500 mm diameter, 3.2 bar)

Coating section:



Kalander

Coating:

1. Top: rod – Varibar (6 gsm) Electro IR dryers
2. Top: Airknife (8-12 gsm) Gas IR dryers
3. Top; Blade – Combiblade Jagenberg (9-12 gsm) Air dryers
4. Back: rod – Varibar (5-6 gsm) Gas Air Dryers

Valmet QCS system

Pope reel (max diameter 1600mm)

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