

Мокра часть

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

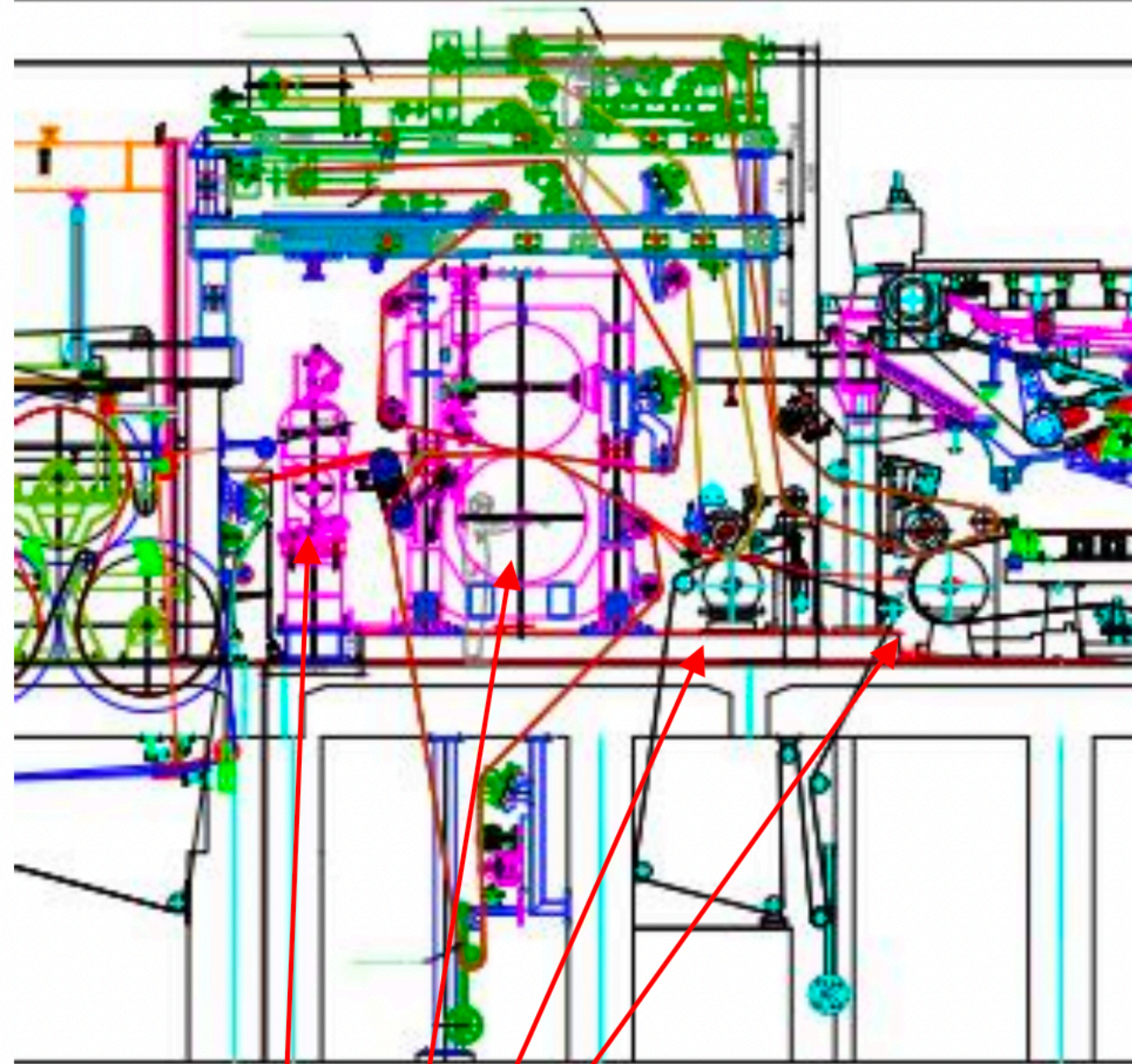
Prepress; suction press for middle ply only (app 25-28% dryness)

Transport felt to top layer

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

Back layer; headbox hydraulic (Escher Wyss)

Пресова частина

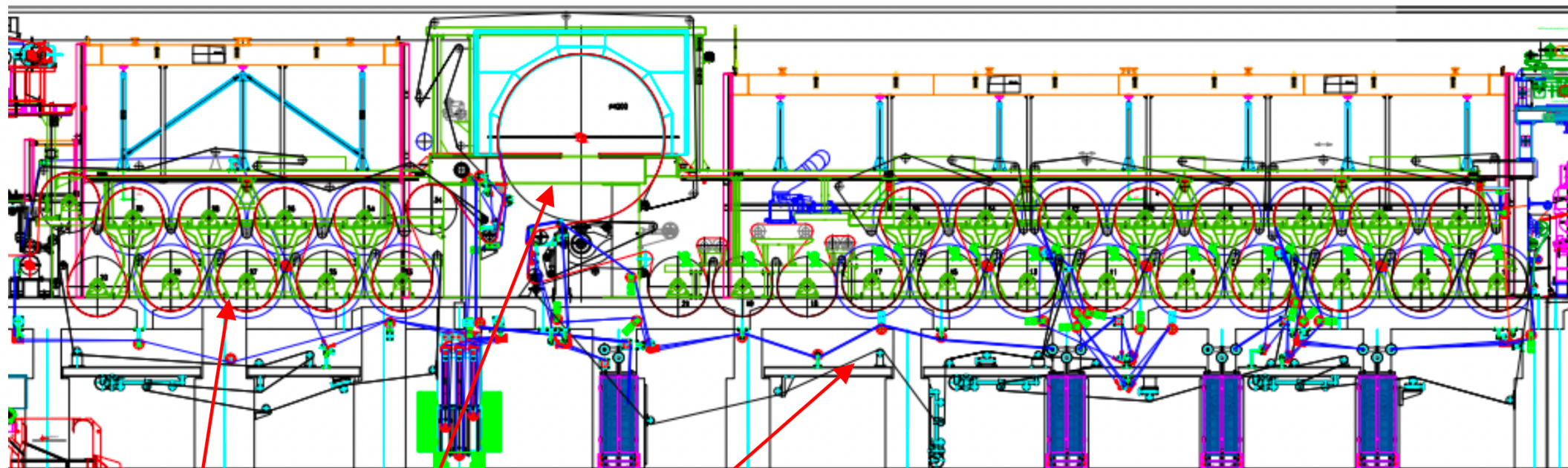


0 Cutch press

1 Suction press

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

3 Offset press (bottom roll- S roll)

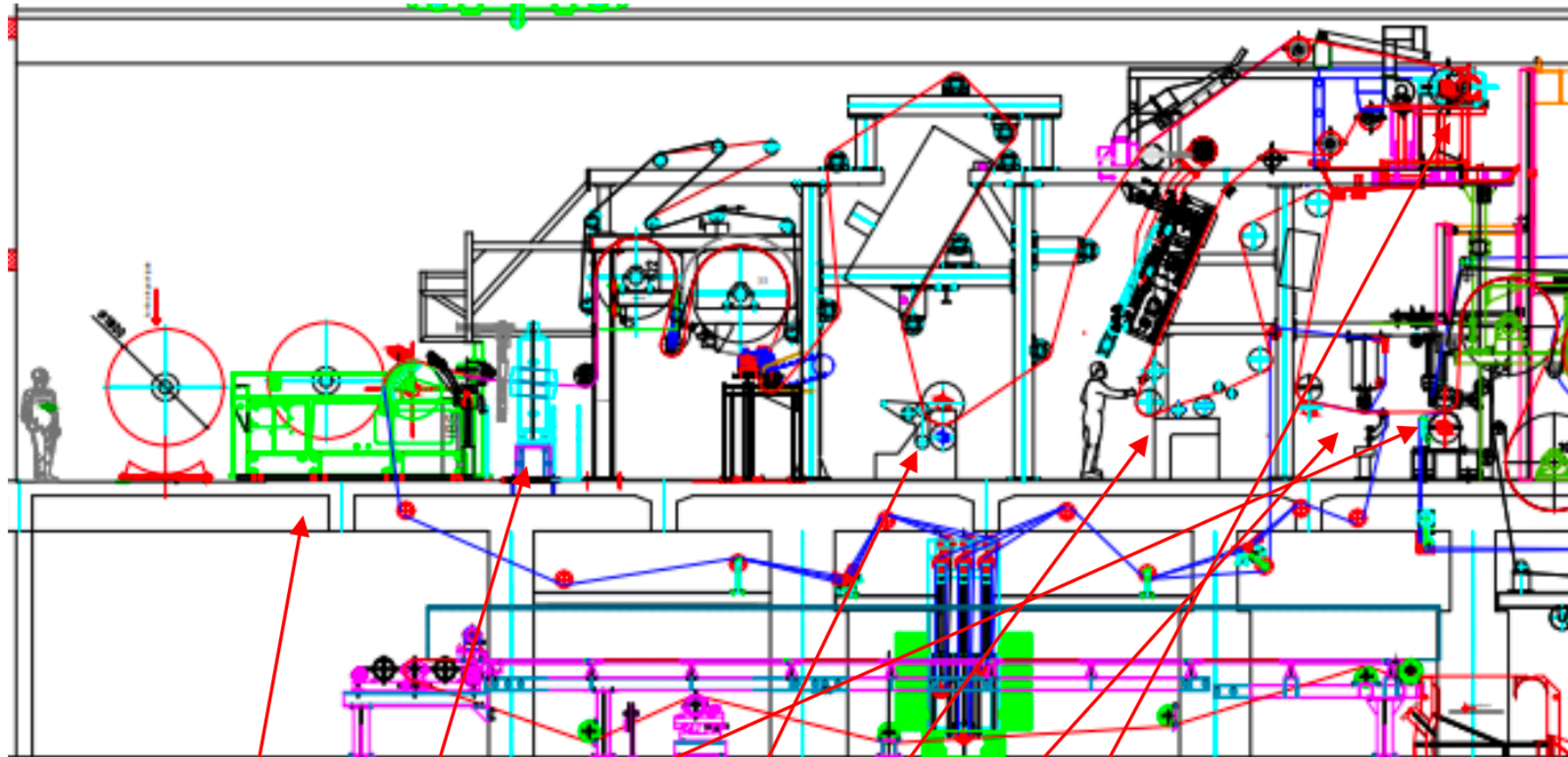


Сушильна частина

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)



Секція нанесення покриття

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