



1 Headbox



2 Forming wire



3 Bearing house



4 Suction pick up roll

16 Drying cylinder

17 Gear wheel (steel)

17 Gear wheel (CI)



5 Water box



6 Guide roll



7 Bearing component



8 Press roll



18 Suction cylinder



19 Doctor



20 Chromeplating roll



9 Press roll



10 Regulator



11 Ruby nozzle



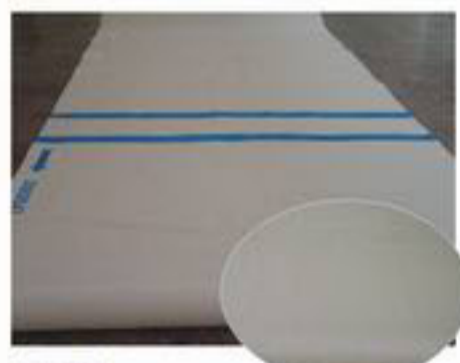
12 Stretcher



13 Suction box



14 Blind drilled press roll



15 Felt



21 Sizing roll



23 Calander



24 Sole plate

Main supply scope for each section

- 1.HEADBOX**
2.FORMING SECTION
- ▶ Breast roll
 - ▶ Guide roll
 - ▶ Forming roll
 - ▶ Forwarder roll
 - ▶ Suction couch roll

- ▶ Wire return roll
- ▶ Dewatering elements (forming board, Plain box, Suction Box, Flat box, etc)
- ▶ Forming wire
- ▶ Wire regulator
- ▶ Frame
- ▶ Vacuum tube

- 3.PRESS SECTION**
- ▶ Platform/walkways, ladders
 - ▶ Roll doctor
 - ▶ Shower (High & low pressure)
 - ▶ Couch pit agitator
 - ▶ Suction pick-up roll
 - ▶ Suction press roll

- ▶ Spread roll
- ▶ Blind drilled press roll
- ▶ Plain press roll
- ▶ Granite roll
- ▶ Stonite roll
- ▶ Felt roll
- ▶ Suction box for felt cleaning
- ▶ Felt

- ▶ Felt regulator
- ▶ Shower (high/low pressure)
- ▶ Frame
- ▶ Platform/walkways/ladders
- ▶ Hydraulic loading & control system

- 4.DRYING SECTION**
- ▶ Drying cylinder
 - ▶ Suction cylinder
 - ▶ Doctor for drying cylinder (oscillating/stationary)
 - ▶ Gear wheel (cast iron/steel)
 - ▶ Roll removal system

- ▶ Frame
- ▶ Hood
- ▶ 5.SIZING
- ▶ PRESS
- ▶ Sizing roll
- ▶ 6.CALANDER
- ▶ Calander roll

- 7.POPE/REEL**
8.REWINDER
9.SOLE PLATE
10.LUBRICATION SYSTEM
11. MECHANICAL DRIVING SECTION

DYNAMIC BALANCE FOR ROLL

Roll max. face length: 10000mm
 Drying cylidner max. face length: 8700mm
 Yankee max. dia.: ø3660mm
 Material certificate, Inspect report will be provided together with good delivery



Dynamic balance for press roll



Display on the mornitor for dynamic



Pre-assembly for 4500 paper machine

PRE-ASSEMBLY

The following items will be assembled in our workshop before packing:

- ▶ Headbox
- ▶ Roll removal system
- ▶ Regulator
- ▶ Doctor & Shower
- ▶ Savall tray
- ▶ Frame
- ▶ Water box for felt
- ▶ Gear wheel installed in the driving gearbox of drying cylinder
- ▶ Pope



Pre-assembly for 3200 paper machine



Pre-assembly for special paper machine



PACKAGING & LOADING

Packaging material will be seaworthy or airworthy or according to client's requirement
 For large volume products, they will loaded into containers in our workshop to keep safety delivery.



Package for drying cylinder



Dynamic balance for guide roll

SERVICE

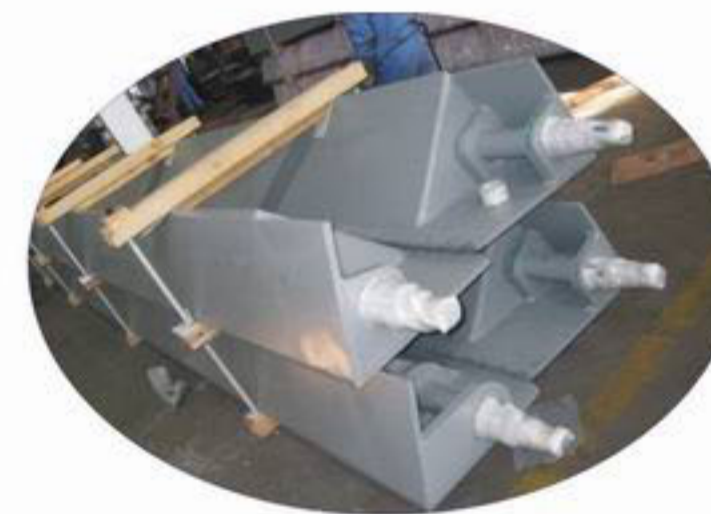
We are supplying paper machine and the related equipments, and also offering a serial of services for the povided machine and equipments to make sure of maximum working efficiency and minimum maintenance for the clients.

Service scope:

- ▶ pre-assembly before packaging
- ▶ installation & commissioning after machine reaches the client side
- ▶ training of the stuff of client's workers
- ▶ spare parts supplying with low price
- ▶ repairing/replacing under guarantee period
- ▶ product technical supporting
- ▶ keeping track of the machine/spare parts supplied to client regularly by email, telephone, etc..



Package for press roll



Package for doctor



Disc filter into flat rack container



Rolls into 20' container



Doctor loaded on a truck