PAPER MACHINE PRESS SECTION

JUMBO PRESS

Jumbo Press is designed to maximise water removal, whilst efficiently transferring the web from the forming section to the dry part and increasing the quality of the Paper and Paper Board. The moisture in the web is transported into the felt with the help of the pressure in the nip of the press.

Paper machine press section having a compact press roll combination forming at least two press nips through which a paper web runs, the frame consturction and method facilitating the removal and replacement of the fabrics and/or press rolls.



Salient Features:

- Heavy Duty framing with Hydraulic or pneumatic lading system.
- Jumbo Press with Blind drill coating on top and bottom roll with felting.
- Hydraulic cylinders with end assembly including hydraulic power pack and panel.
- Robust MS fabricated framings for top & bottom rolls & felt circuit.
- Robust MS fabricated levers with hinge assembly for top roll loading/unloading.
- Removable blocks of Aluminum construction for easy felt changing.
- Bearing housings of CI construction with with antifriction bearing.
- SS Shower with specially designed nozzles.
- Doctor in SS construction for Micro rockroll with pneumatic loading/unloading arrangement.
- Jumbo Press is suitable up to Nip load 250 Kg / cm.

Advantages :

- Increases efficiencies and less paper breaks.
- Improves product quality in terms of strength and surface properties.
- Reduces steam usage and increases Production with Quality.

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