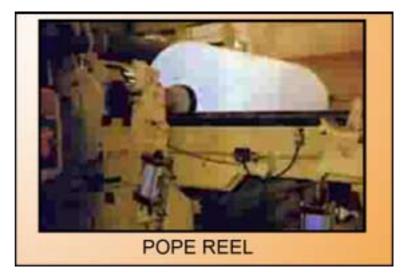
## **PAPER MACHINE FINISHING SECTION**

# POPE REEL

The pope reel is the ultimate part (a reel) of the paper machine, where the paper web after drying is wound up (transmitted by air) onto the reel or winding roll to form the drum. The name 'Pope' is the name of the inventor. The paper now contains five to eight percent moisture content. The paper stays on the shaft until finishing or possible coating.



### **Salient Features:**

- Pope Reeler is designed on the principle of friction Winding.
- Primary grab Arm is Pneumatically / Hydraulically loaded and tilted hydraulically/mechanically with manual operation, while Secondary arm is loaded Pneumatically / Hydraulically.
- Pope drum is MS Fabricated and designed to withstand required nip pressure.
- Framings of Steel fabricated/ CI construction.
- Doctor arrangement for Reel Drum complete with Doctor Holder, blades, pneumatic lift-off unit and pneumatic oscillation device.
- Pneumatically operated reel spool holder.
- C.I. sole plates with foundation bolts and nuts.
- Installation is very easy.
- Safety ensured.
- Camber bar provided to avoid wrinkles.
- Drum cooling arrangement provided.

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