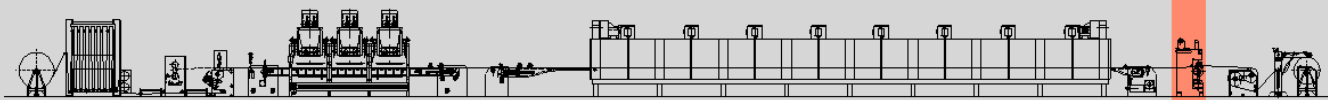


# FINISHING



## Calendering Unit - mod. GG/IR



The **Calendering Unit mod. GG/IR** can operate with hot or cold calendering roll.

It consists of:

- Two heavy duty and steady machine shoulders which carry all the machine elements
- Counter roller covered with hard neoprene rubber
- Hard chromed ground upper calendering roller, equipped with quick disengagement system, it can be replaced with an embossed roller for embossing effect
- Double acting twin air cylinders to control pressure between the two rollers, with extremely accurate adjustment to ensure absolutely uniform pressure
- High precision micrometre adjustment to control the gap between the rollers
- Auxiliary cooling cylinder with water circulation, opposed to the counter roller, in order to reduce cylinder surface temperature
- Rotary joints with syphon tubes for the embossing roller, counter roller and auxiliary cooling cylinder
- Thermoregulation and oil circulation pump is connected with the embossing roller

### TECHNICAL DATA

Useful width	to be defined
Power supply	400 V/50 Hz/three-phase
Installed power	5 kW
Compressed air	7±1 Kg/cm <sup>2</sup>

