



Design & Production

CORRUGATOR

~ Steam humidifier

AL~GAR
Global Corrugated Engineering Solutions

Optimisation of the production process
and improvement of the finished product



CORRUGATOR

~ Steam humidifier

The steam humidifier is a system for the direct injection of steam to the paper in order to act like a steam shower that opens the paper's fibre, making it receptive to absorbing the heat and the glue.

The system's main advantages are as follows:

- The plate is sectored, which allows for applying humidity to the sections.
- Maintains and improves the fibre's elasticity.
- Acts according to the operator's needs.
- Facilitates the paper's hygroscopy to absorb the glue and improves gluing.

