



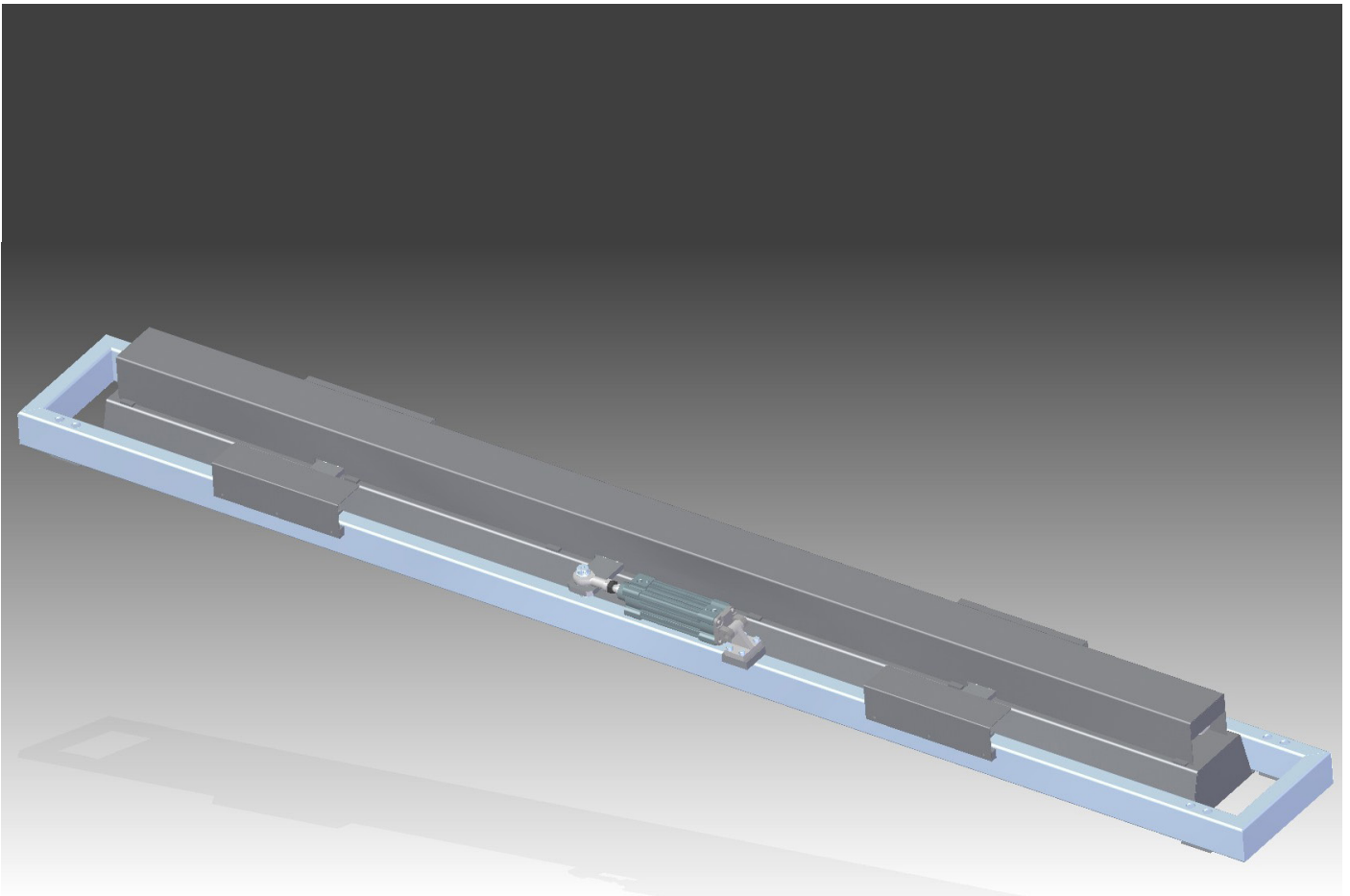
## Design & Production

**CORRUGATOR**

~ Water humidifier

**AL~GAR**  
Global Corrugated Engineering Solutions

Optimisation of the production process  
and improvement of the finished product



## CORRUGATOR

### ~ Water humidifier

The water humidifier is a system for injecting the paper with water directly.

#### Its benefits vary according to its location in the line:

- Placing in the corrugated body: allows for opening the paper's pores, deriving in savings and an improved application of the glue.
- Placing on the triple wall: facilitates curling control.

#### The system consists of:

- The application of water between 0.5 and 2g/m<sup>2</sup>.
- Humidity regulation controlled by independent strips.
- Warming up of the water by means of an incorporated steam installation.
- On-screen selection of the amount of water to be applied.
- Rapid response to the programmed value.
- Control touchscreen.
- Adaptable to any machine.
- Able to operate at any line speed.

