FLOCKING FABRICS AND ROLL MATERIALS



Flocking Trolley for Flat Screen Printing - mod. TCR/COMPL





The **Flocking Trolley mod. TCR/COMPL** has to be assembled on the end shoulders of a flat screen printing machine. The flocking trolley runs back and forth on two rails mounted on the printing machine's shoulders. The trolley and printing machine speeds are synchronized. While fabric stops between printing phases, the trolley flocks the fabric which lies underneath.

The system consists of:

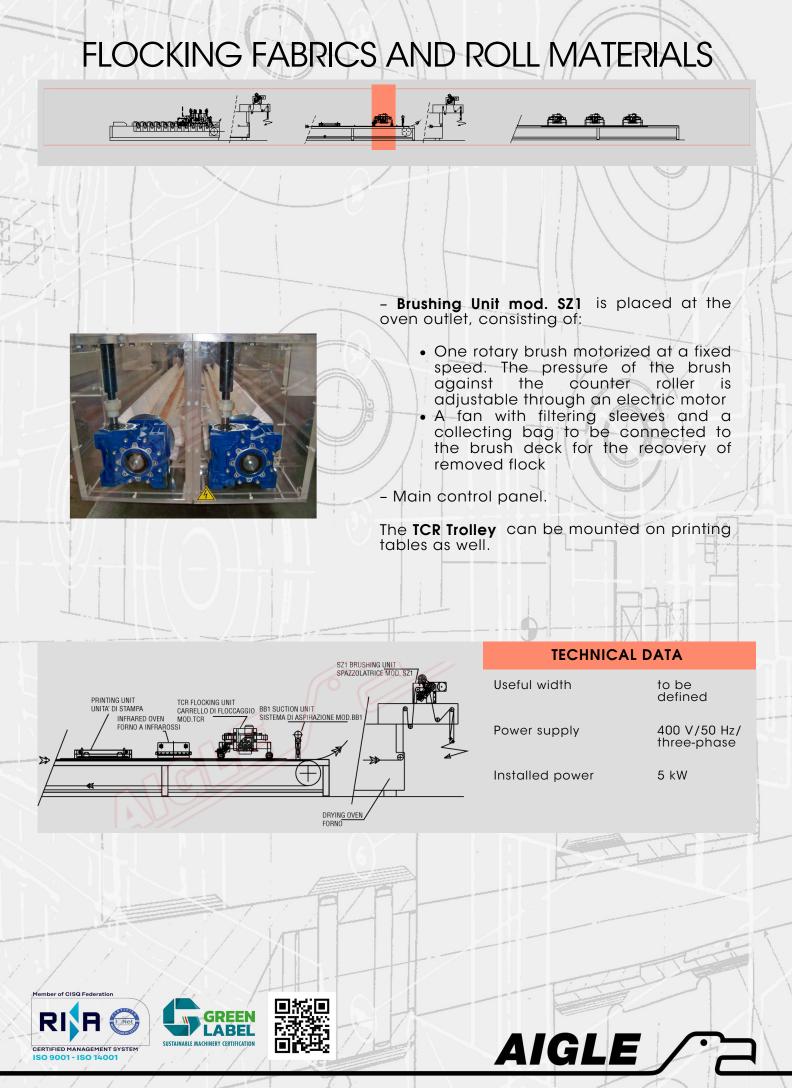
- A trolley with an electrostatic flocking hopper and variable speed rotating brush to distribute flock through a stainless steel screen. The hopper is placed on the frame through four insulators and is equipped with a system to adjust the distance relative to the flocking surface.

- An electrostatic generator with adjustable tension from 0 to 50,000 Volts.

- A **Suction System mod. BB1**, consisting of one suction blade next to the point where fabric and conveyor belt split. The blade is connected to the suction fan equipped with filtering sleeves and a collecting bag for recovered flock.

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