

PLS-EVO 70/120

Lining



Automatic machine for Lining, at 15 cycles/minute.
Paper high-pile feeder.
Gluing Unit for cold and hot animal glue.
Suction conveyor belt to handle the glued paper.
Cardboard automatic feeder.
SCARA robot and Vision System for picking and placing the cardboard on the glued paper.

Technical features

Used Materials:

- cardboard
- paper
- laminated paper
- hot animal glue, cold glue.

Cardboard:

- cover size min. 170 x 120 mm - max 1200 x 700 mm
- thickness 1 – 3mm

Paper:

- min. 210 x 160 mm - max 1200 x 700 mm
- thickness 100 – 150 gsm

Accuracy: $\pm 0,5$ mm

Job change-over time: 10-15mins.

Production capacity:

900 covers/hour (*indicative data subject to size, materials and operator skill*)

Operators needed: 1

