

"round corners"
automatic, fast, exact



Round
cornering
system
Corta ES 09

punching two corners
in one operation at 1.200 piles
per hour

Corta ES 09
technical data

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Output:
up to 1.200 piles per hour

Pile height:
maximum 50 mm (2")

paper length:
140 mm - 315 mm (5 1/2" - 12 1/2")
(DIN A6 - DIN A4 oversize)

Radius:
up to R12 (1/2")
(larger tools on request)

Electrical connections:
230 / 400 Volt, 3 phases, 50 cycles

Power requirements:
0,8 kW to 1,0 kW according to model

Compressed air requirements:
250 l/min at 6 bar

Dimensions
(inclusive transport belts):
1,7 m x 2,5 m (67" x 98")

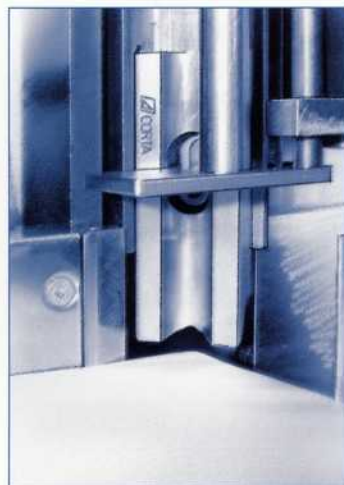
Length of transport belts:
1,5 m (59")

With Corta ES 09 the piles are fed, jogged and punched on two corners in one operation. It processes fully automatically piles of loose leafs as well as folded, stitched and perfect bound products. The set up for different paper lengths is done quickly and easily.

One punching unit is in a fixed position, the other is adapted to the format length according to a scale. Two side stops ensure the exact positioning of the piles. After rounding the corners the products are fed to a transport belt.



*Design and technical data
are subject to change.*



Corta ES 09 reaches an output up to 1.200 piles per hour and can be operated as well in line as off line.

For very sensitive products there is the option of a flat transfer station for very careful feeding.

Punching tools are available up to radius R12 (1/2"). They are made of high speed cutting steel for a long service life.

The piles are clamped during the punching operation for absolutely exact results.

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