

TECHNICAL DATA

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| Sheet size min.: | 500 (L) x 360 (W) mm |
| Sheet size max.: | 10.000 (L) x 2.700 (W) mm |
| Board thickness: | from 2,5 to 16 mm |
| Repeat precision: | +/- 1 mm |
| Machine speed: | continuous variation from 0 to 150 mt / min. |
| Cycle-time cross bar: | app. 0,7 sec. |
| Minimum between 2 creasers: | 100 mm |
| Minimum between 2 slitters: | 100 mm |
| Board line (from the floor): | 1.000 mm |
| Thickness of slotting knives: | 8 mm |
| Main drive: | servodrive |
| Crossbar drive: | brake motor 4 KW with reduction gear |
| Voltage / power requirement: | 400 V 3+N+PE / 50 Hz / 18 kW |
| Air requirement: | 8 bar |
| Dimensions, machine in working position (without front and back platform) | app. 3,5 x 1 x 1,6 m (L x W x H) |
| Total weight: | app. 6,5 T |



EASY CONTROL

TOOL OPTIONS

QUICK SETUP

FEEDER OPTIONS

Cavec Sp. z o.o.

Przegonia Narodowa 251
32-070 Czernichów
NIP: 944-22-48-204

EASY BOX 270 BOXMAKER



EASY BOX 270

Production speed: single carton: up to approx. 350 pcs./h;

several cartons in one pass: the ab./ 1,000 pcs./h and more

Production of J-I-T: production from the rest of the sheet:

residual part of the sheet can be used for further production

in case of no signs of cuts and creases

Thickness and dimensions of the sheets: up to the width of 2700 mm

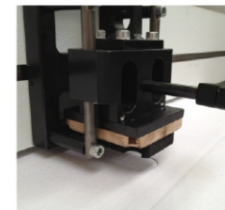
and 10.000 mm long and 16mm thick.

Corrugated cardboard: single, double or triple wall.

Production flexibility: over 70 design codes FEFCO + Individual

PNEUMATIC PUNCHING DEVICE

- pneumatic clamping system
- with pressure regulation



CONTROL SYSTEM

- multilingual Control System
- alarm monitoring
- controlled by a modern PLC - program
- the touch screen: all working steps as a graphic presentation
- conversion of feeco codes



SLITTING KNIFE

- with height adjustment
- cutting or perforation



KNIFE FOR GLUE FLAPS

- with height adjustment
- pneumatic and Computer Controls
- simple assembly on the machine



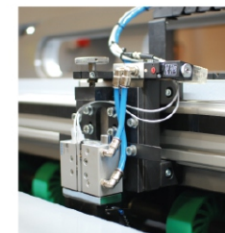
SLOTING BAR

- pneumatic clamping system
- quick assembly of tools



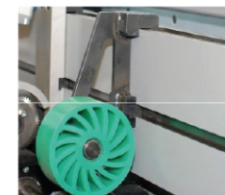
CROSS-KNIFE

- with height adjustment
- cutting or perforation
- easy knife replacement



TRANSPORT - ROLLS

- maintenance-free Nocrush
- for 2,5 - 12 mm corrugated board



CREASING - ROLLS

- 3 Points: for three or five-layer cardboard
- 5 Points: for seven-layer cardboard
- V-Cut
- for seven-layer cardboard

