

TECHNICAL DATA

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: _____ +/- 2 mm
Machine speed: _____ continuous variation from 0 to 180 mt / min.
Cycle-time cross bar: _____ app. 0,7 sec.
Minimum between 2 creasers: _____ 0 mm
Minimum between 2 slitters: _____ 0 mm
Board line (from the floor): _____ 1.000 mm
Thickness of slotting knives: _____ 8 or 10 mm
Main drive: _____ servodrive
Crossbar drive: _____ brake motor 4 KW with reduction gear
Voltage / Max power requirement: _____ 400 V 3+N+PE / 50 Hz / 12 kW
Air requirement: _____ 8 bar
Dimensions, machine in working position _____ app. 5,5 x 3,9 x 1,6 m (L x W x H)
(without front and back platform)
Total weight: _____ app. 5 T



EASY CONTROL

TOOL OPTIONS

QUICK SETUP

FEEDER OPTIONS

CAVEC Sp. z o.o.

Production plant
ul. Rybnicka 68
44-230 Czerwionka-Leszczyny
Poland

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



SLITTING KNIFE

- with height adjustment
- cutting or perforation



KNIFE FOR GLUE FLAPS

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

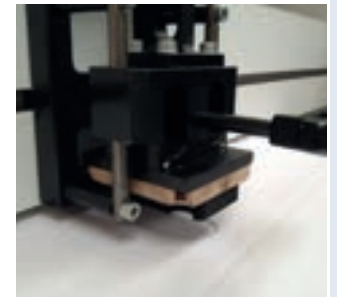


SLOTTING BAR

- pneumatic clamping system
- quick assembly of tools

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 fecco codes



CROSS-KNIFE

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



TRANSPORT - ROLLS

- maintenance-free Nocrush
- for 2,5 -16 mm corrugated board



CREASING - ROLLS

- 3 Points: for single or double wall cardboard
- 5 Points: for triple wall cardboard
- V-Cut: for triple wall cardboard

