NEW MIDI

PACKAGING MACHINE

PANOTEC®

SMALL FOOTPRINT AND HIGH PERFORMANCE

New Midi is our solution for high volumes and limited space. Perfect for companies producing small to medium box formats in many different sizes.

Suitable for:

- small to medium-sized companies
- medium productivity requirements
- more than 5 boxes per minute
- production in small batches or in lexibility (batch size 1)

TOOLS FOR CUTTING AND CREASING

Completely automated positioning of the units

New Midi is equipped with 1 transversal unit and up to 12 longitudinal units.
Each unit can be equipped with different kinds of tools and it sets up automatically.

Transversal units

Groove cut

Standard creasing

Standard and serrated creasing
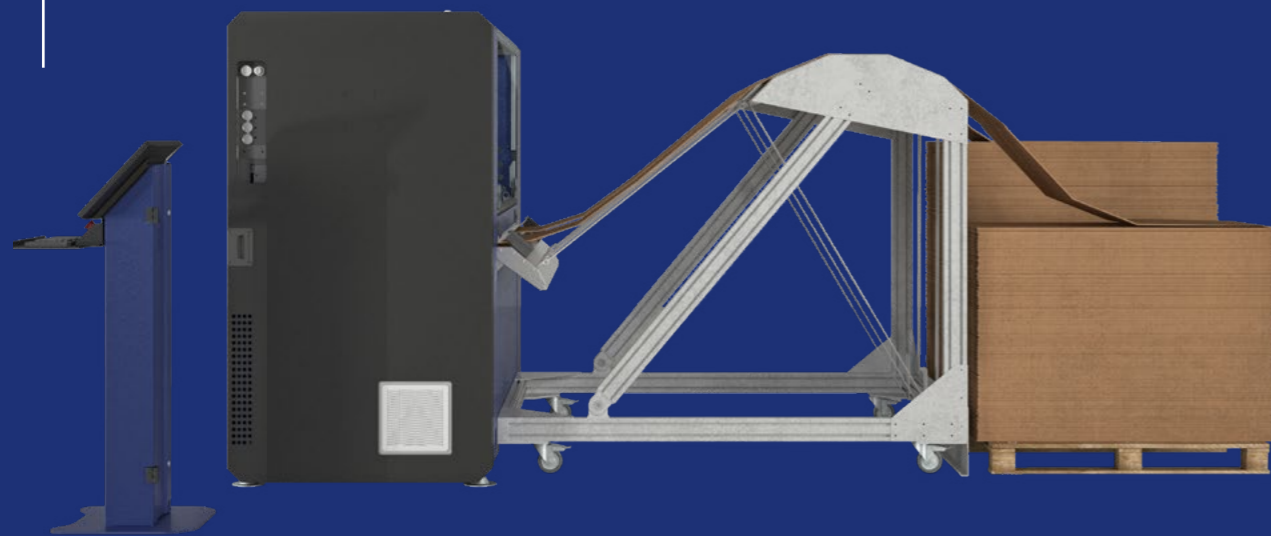
Longitudinal units

Pressure cut

Standard creasing

Standard and serrated creasing

CONTROL PANEL

The control terminal is detached from the machine and installed on a structure equipped with wheels.
The movable support can be positioned as required by the operator.

The computer included is an industrial PC, suitable to be used in working environments subject to temperature changes, high levels of humidity, dust and corrosion.

CARDBOARD FEEDER

MULTIPLE SIDE BY SIDE

With this configuration you can use 2 to 3 fanfolds Side by Side (SbS).
By using the Side by Side system, the machine selects the most suitable cardboard width available in order to optimize cardboard consumption.

SINGLE

The machine can work with single cardboard sheets (F) or with one fanfold stack (1CL) or in both ways (1CL+F).
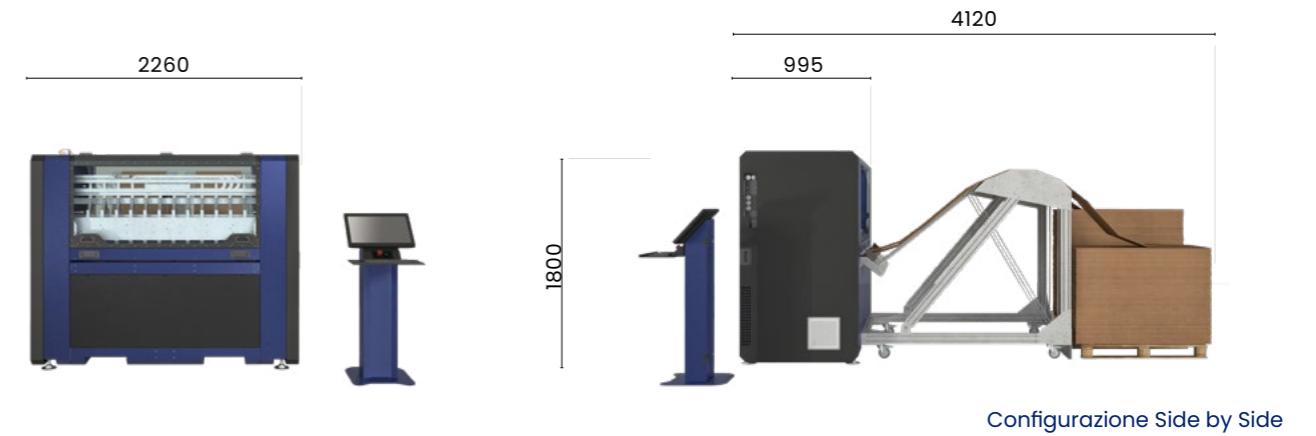
Configurazione Side by Side

BOXLINK PRO LIGHT

Production management software included with all packaging machines

Intuitive management of production and advanced features of:

- pre-set and custom box formats
- customer box archive
- production lists (max 5) to schedule production according to customer, product, time table etc.
- connection to the company network in order to manage production from your office or via your data management system
- production reports, remote SQL queries, production data reports
- data storage of the box types
- completely customizable combo-boxes (e.g. boxes with protections)
- assisted help desk showing the solution to the anomaly
- plug-in available: BOX DESIGNER
- compatible with Panotec Cloud Pro for QBOX and WEB REPORT

TECHNICAL FEATURES

Operating width	1.4
Operating mode	automatic
Productivity level	medium
Boxes / min.	more than 5 / min
Boxes / day (batch size 1)	1000-1500
Boxes / day (in batches)	1500-2000
Feed rate	40m / min
Cardboard feed single sheet	fanfold / single sheets
Cardboard feed cassettes	not available
No. longitudinal units	1 to 12
Creasing	standard / serrated
Cardboard waste management	not available
Cardboard thickness	2 mm to 7 mm
Min. length open box	380 mm
Electrical connections	400V / 50Hz (European) - 480V / 60Hz (USA)
Power Supply	4 kVa
Compressed air	min 6 bar (max. consumption 117 Nl/min)
Software	Boxlink Pro Light
Software Boxdesigner™	available

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