

BOX ON DEMAND™

ITALIA

➤ NEXTMODE 2.5

TECHNICAL DATASHEET



POWERED BY

PANOTEC™
BOX ON DEMAND MACHINES

NEXTMODE 2.5

**FLEXIBILITY AND PRODUCTIVITY
AT THEIR HIGHEST LEVEL**



BOXLINK™ SOFTWARE MANAGEMENT SYSTEM



WELCOME SCREEN



REPORTS SCREEN

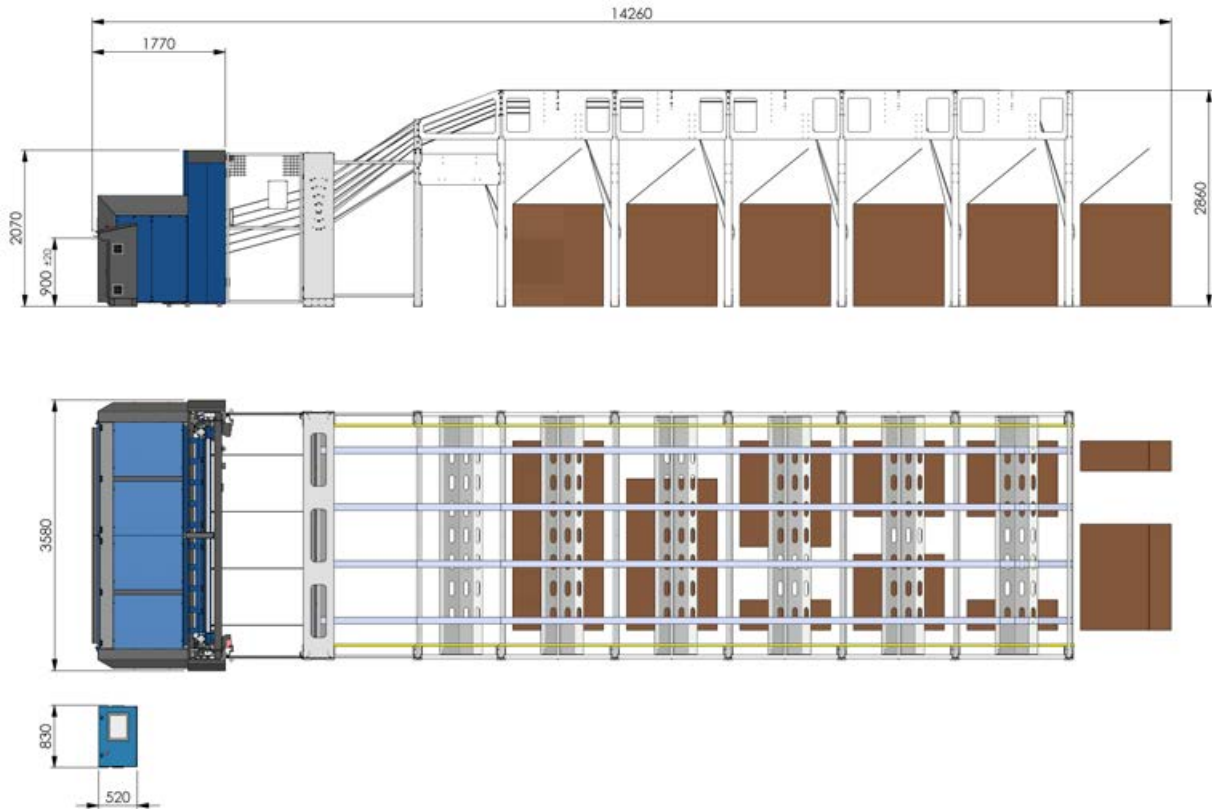


SCREEN CARDBOARD TRAYS



PRODUCTION SCREEN

► EXAMPLE OF DIMENSIONS IN FULL CONFIGURATION



► TOOLS FOR TRANSVERSAL AND LONGITUDINAL PROCESSING

Nextmode uses cutting and creasing units to process the boxes. Each unit can be equipped independently with different tools.

● TRANSVERSAL UNITS

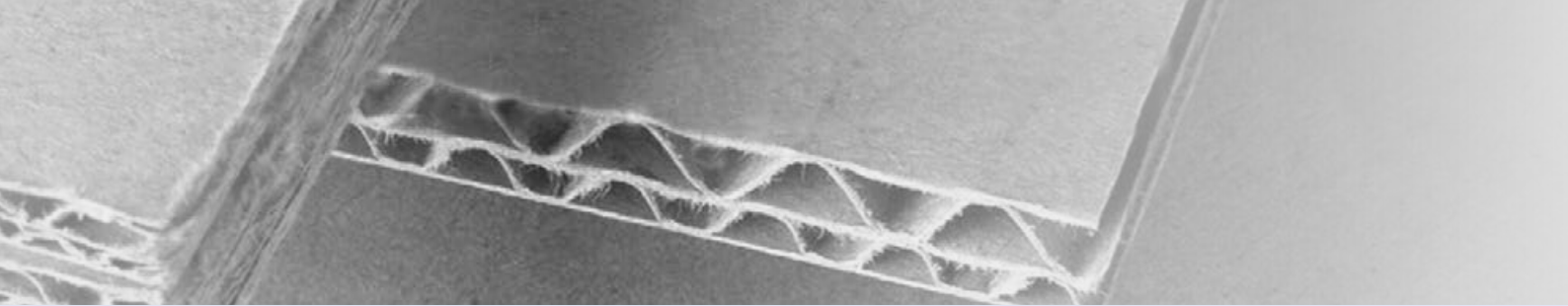
Toothed cut
Standard creasing

● LONGITUDINAL UNITS

Pressure cut
Standard creasing

CUTTING/ CREASING UNITS

NextMode uses cutting and creasing units to process the boxes. The longitudinal units use the pressure cut method, while the transversal unit can work with a toothed cut.



➤ FANFOLD FEEDING SYSTEM

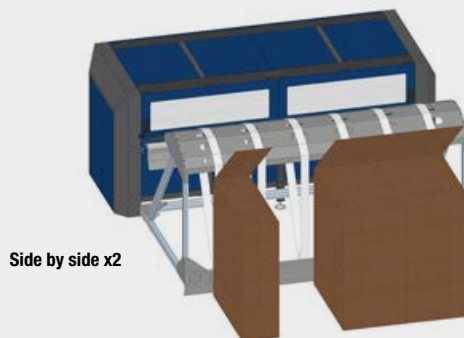


SINGLE FEEDER

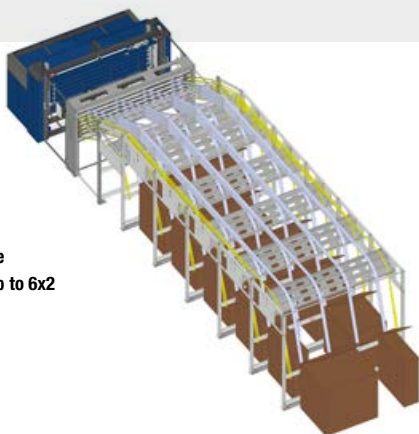
This configuration allows the machine to work with cardboard sheets or with a single fanfold unit. Cardboard size: max. 2500 min 480 mm

MULTIPLE FEEDER FOR 2 SIDE BY SIDE FANFOLD UNITS

The machine can be supplied with 2 to 4 fanfold units that are positioned side by side. The machine automatically selects the required fanfold unit.



Side by side x2



Selector in line
side by side up to 6x2

SELECTOR (2 TO 6 LEVELS)

Nextmode can be equipped with 2 to 6 cardboard magazines in line 2 fanfold units positioned side by side. Can be positioned in the magazines.

END OF CARDBOARD MANAGEMENT

Nextmode can be supplied with fotocells. In case the pallet is running out of cardboard, the supply is managed automatically, in order to keep up the production flow and reduce down times.

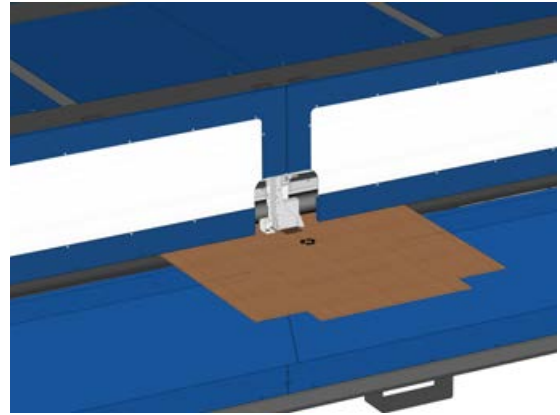


➤ **OPTIONALS**



SERRATED CREASING

The folding line and the box shape can be easily identified.

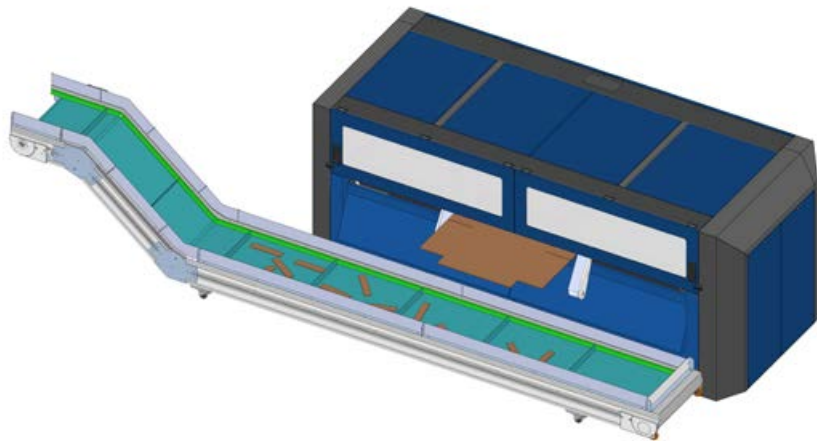


PRINTER

Nextmode can be equipped with a Jet HP 12.5 ink printer. It prints the surface of the box to make package labeling easier.

TRIM EXTRACTOR

Trim evacuation is simple and occurs during the output of the box.



All Panotec solutions can be connected to the company network and let you receive the production data from the customer's management system.



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► TECHNICAL FEATURES

MACHINE DIMENSIONS (max. fanfold length)	2500 mm
CARDBOARD THICKNESS	from 2mm to 7mm
MINIMUM PROCESSED LENGTH	480 mm
CARDBOARD FEED SPEED	Longitudinal processing: 48m/min
STACK MAGAZINE	Available 1 up to 6 magazines with management option for up to 2 fanfolds per magazine
ALIMENTAZIONE	ELECTRICAL: 400v/50Hz (Europe) - 480/60Hz (USA)
	POWER: 10 kW
	COMPRESSED AIR: min. 6-7 bar (max. consumption 100NI/min)