

## ➤ **COMPACT EVO 2.5**

TECHNICAL DATASHEET



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## **NEW DESIGN, HIGHLY PERFORMING AND ABSOLUTELY VERSATILE**

Panotec presents **COMPACK EVO** and its innovative features, the result of 30 years of experience:

- **PERFORMANCE:** a highly productive premium product for constantly changing boxes
- **SEMPPLICITY:** software **BOXLINK PRO®** user-friendly, efficient and flexible
- **MODULAR DESIGN:** **COMPACK EVO** keeps pace with your business



## ➤ **MANAGEMENT SOFTWARE BOXLINK**

### **BOXLINK PRO®**

A user-friendly tool that will help you to manage the production and all extended features of **COMPACK EVO**:

- many box models are pre-set, so you can start box production immediately
- box formats can be customized according to your special needs
- customer box archive, to save and retrieve all your box formats
- production lists to support production planning
- connected to the company network in order to manage boxes and production lists from your office or via your data management system
- production reports, remote SQL queries

### **BOXLINK PRO® includes the following advanced features:**

- data storage of the box types, the optimal parameterization for each box in use is stored in order to make working processes more efficient and guarantee perfect boxes
- in addition to the 2D and 3D view mode of the boxes now also the animated closing process is available on screen, a great advantage when you're processing new or complex box models.
- completely customizable Combo boxes: create your packaging and save your settings, including the protections **COMPACK EVO** is able to produce
- enhanced diagnostics, the functioning can now be customized
- **BOX DESIGNER**, optional feature; fully immerse yourself into the world of computer-assisted design of customized packaging



## ➤ EXAMPLE OF DIMENSIONS IN FULL CONFIGURATION



## ➤ TOOLS FOR TRANSVERSAL AND LONGITUDINAL PROCESSING

**COMPACK EVO** is equipped with a transversal unit and up to 12 longitudinal units. During the production process, they position automatically for cutting and creasing.

### OPTIONAL - SERRATED CREASING

Creasing and perforation in addition to standard creasing: it supports cardboard folding and improves the aesthetic results; particularly suitable to create packaging for very long profiles.

The management software enables you to produce boxes using both creasing modes (perforation and standard).

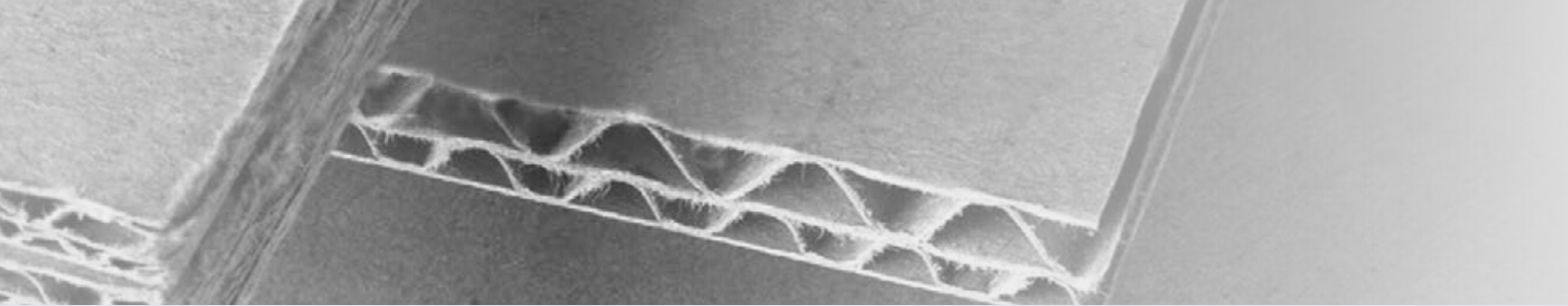


### OPTIONAL ADD-ON ACCESSORIES

**COMPACK EVO** is extendable with a wide range of add-on components: printing systems for labelling and box identification, high definition printing, devices for measuring, glueing and strapping, etc.

We will gladly provide you with more detailed information upon request.

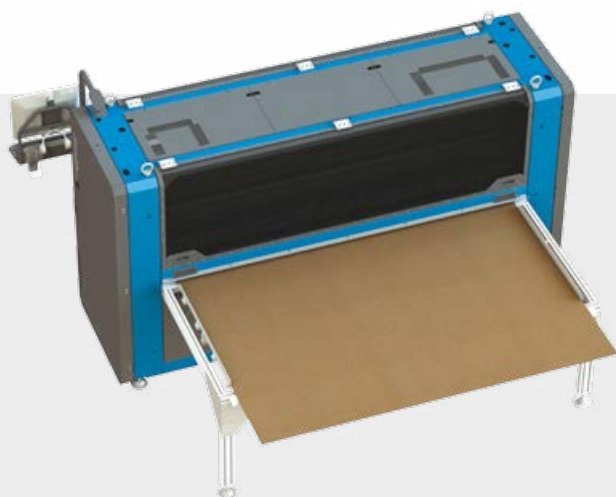
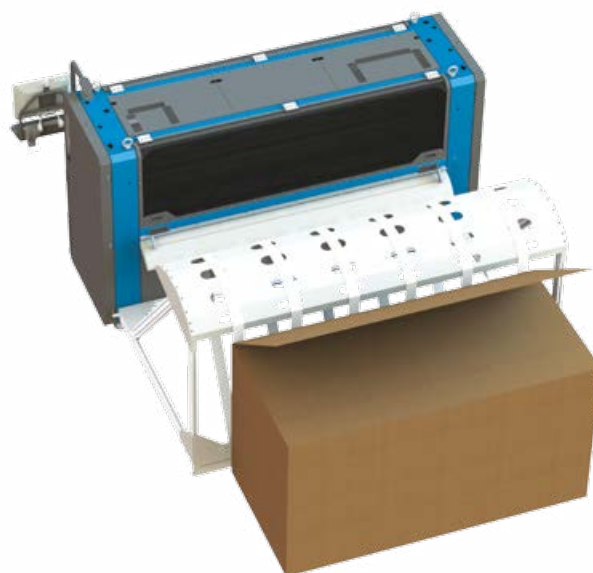




## ➤ CARDBOARD FEED

3 different feeding options are available for the machine:

**FANFOLD FORM (LAYOUT)**



**SINGLE SHEETS**

**SINGLE SHEETS AND FANFOLD FORM**



## ➤ AUTOMATED FANFOLD STOCK MAGAZINE

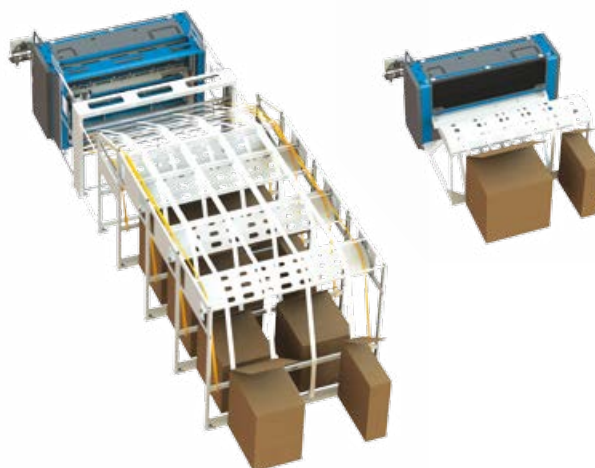
The basic model is equipped with a single fanfold magazine positioned behind the machine. The optional feature **Automated Magazine**, makes storage space behind the machine available; it provides 2, 3, or 4 depot spaces to store stacks of fanfold. **COMPACT EVO** automatically choses the most suitable cardboard to produce the required box.



## ➤ SIDE BY SIDE

The Side by Side feature, available for fanfold cardboard, allows you to position the cardboard stacks side by side:

- **basic model (without automated magazine):** up to 4 cardboard side by side, for a total length of up to 2,500 mm
- **machine with automated magazine:** the number of processable cardboard doubles and up to 2 cardboard can be positioned in each depot of the magazine, for a total length of up to 2.500 mm



### AVAILABLE ACCESSORIES THAT WILL:

- automatically detect when a stack is running out of cardboard and switch to the next available stack. The operator will be notified about which stacks need to be replaced
- allow you to use very high cardboard stacks (220 cm)

*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

CARDBOARD WIDTH	Min. 400 mm ÷ Max. 2.500 mm
CARDBOARD THICKNESS	From 2 mm to 7 mm
MIN. LENGTH OF OPEN BOX	420 mm
CARDBOARD FEED SPEED	45 m/min
CARDBOARD FEED	- Basic version: Fanfold and/or single cardboard sheets - Automated Stack Magazine: Fanfold form
CONNECTIONS	ELECTRICAL: 400-480 V 50-60Hz
	POWER SUPPLY: 3 ÷ 4 kVA, depending on the configuration
	COMPRESSED AIR: min. 6-7 bar (max. consumption 115 NI/min)