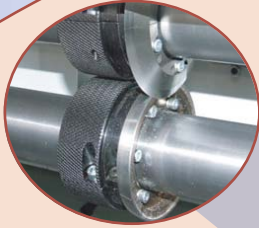


Slitting Wheels



Scoring Wheels



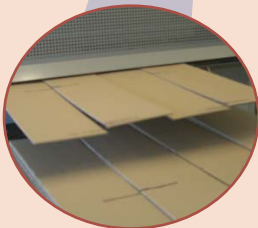
Slotting Knives



Automatic Feeding



Touch Screen Controls



Multi-out



Small-area Printing



Supplementary Die-cuts

Features:

This machine has been designed for the professional, efficient automatic production of a variety of styles of Corrugated Regular Slotted Cartons (RSC's) with the bonus of supplementary die-cutting (hand/vent holes, etc.) and additional small area printing (RESY marks).

It can also easily produce dividers, crease wrappers, corner-cut folders, and many other FEFCO designs by simply entering in the required internal dimensions using the intuitive touch screen operator interface. Other uses may include: Slitting, scoring and trimming stock sheets/pads; One-up printing; Multiple-out cartons; Trimming extended full-length panels; Cutting to length; Plus many other features.

Capture the short-run market today!



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 Huntingdale, Vic 3166
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www.converta.com.au

Description

The **Solarco Boxmatic** is perfectly suited to today's market where customers order on demand requiring smaller runs with faster turn-around times. Fast setup times and the ability to produce a variety of different FEFCO styles make the **Boxmatic** the perfect solution for short production runs of 10 – 2,000 boxes.

Multi-production runs can be created where several cartons are produced across the width of the machine. This enables the use of stock sheets without the need to slit them down to size first.

Programming is quick and easy due to the colour touchscreen control panel. All the operator needs to do is call up the required style from the FEFCO library, enter in the size and material thickness, and the machine will accurately compute the required settings. The position of creasing and cutting wheels, slotting and creasing knives, and flap knives are then easily adjusted manually by simply following the information displayed on the screen.

Supplementary die-cutting such as hand holes, vent holes, etc. can be incorporated into the production run along with sectional block printing for box codes, RESY logo, production run information, etc. It can also be used to produce grids or simply slit and score sheets down to size.

With the Boxmatic, you can increase your sales by automating the short-run production jobs that simply aren't profitable to run manually or fully die-cut. You will be able to create a variety of RSC's, HSC's, FFSC's, corner-cut folders, trays, nests, etc. and still generate a profit.

Be sure to contact us today to find the right solution for your company.

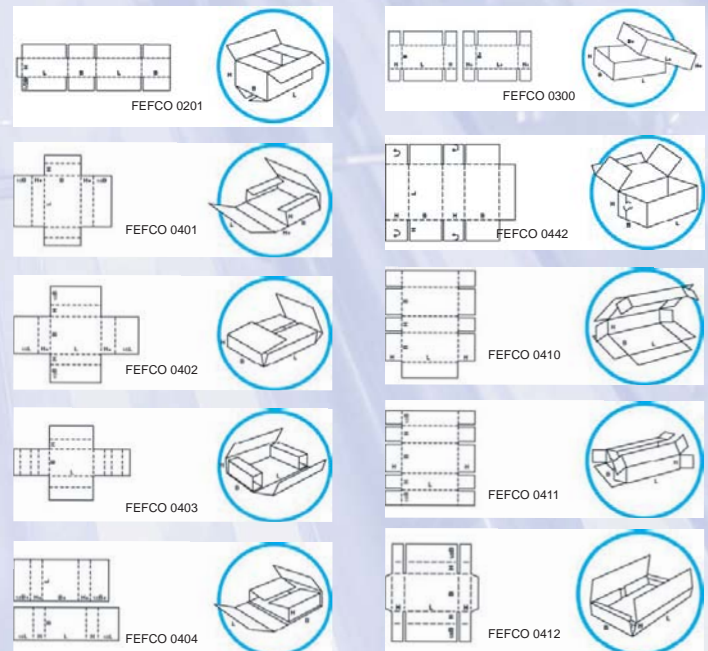
Operations of the Boxmatic include:

- ❖ Slotting and crosswise creasing
- ❖ Lengthwise creasing
- ❖ Crosswise cutting with the option to simultaneously cut out flaps (when producing FEFCO 02xx styles)
- ❖ Lengthwise cutting
- ❖ Supplementary die-cut
- ❖ Supplementary small area print

Capable of producing FEFCO codes for:

0200, 0201, 0202, 0203, 0204, 0205, 0206, 0207, 0209, 0214, 0228, 0229, 0300, 0300B, 0301, 0302, 0306, 0310, 0312, 0313, 0320, 0325, 0401, 0402, 0403, 0404, 0405, 0441, 0442, 0501, 0502, 0503, 0510, 0511, 0512, 0601, 0602, 0607, 0608, 0610, 0615, 0616, 0620, 0621, line 0900, dividers

A few of the FEFCO design styles include:



GENERAL SPECIFICATIONS

	BOXMATIC 17	BOXMATIC 17 DCP	BOXMATIC 25 DCP
MAX. SHEET DIMENSION	1700 x 4000 mm +Plus	1700 x 4000 mm +Plus	2500 x 10000 mm
MIN. SHEET DIMENSION	200 x 500 mm	200 x 500 mm	250 x 600 mm
CAPACITY OF LOADING UNIT	Manual Loading	300 pcs of single wall	Manual Feeding
MAX. DIE CUT SIZE	N/A	190 mm across machine	200 x 200 mm (Stamp)
MAX. PRINTING BLOCK SIZE	N/A	100 x 300 mm (Cylinder)	80 x 100 mm (Stamp)

PRODUCTIVITY

SINGLE PRODUCTION	200 - 700 sheets/hour	200 - 700 sheets/hour	200 - 500 sheets/hour
MULTI PRODUCTION	up to 1500 pcs/hour	up to 2000 pcs/hour	up to 2500 pcs/hour
CORRUGATED CARDBOARD	2.5 - 12 mm thick	2.5 - 12 mm thick	2.5 - 20 mm thick