

BOXMATIC Manual

BOXMATIC Manual line is designed for the professional and effective production of regular slotted boxes, pads, divisions etc. Our machines cater for small to middle run lengths, this is due to the small production area required and the fast machine setting. It is possible to process unlimited length of corrugated sheet board from single wall to triple wall, from which an operator can make multi out production along and across the plain stack board. In one pass, it is possible to produce plain or printed boxes with additional die-cutting and prepared glue flaps, ready for gluing or stitching and shipping to the customer. The machine is equipped with a manual feeding table.



All machines of the BOXMATIC Manual line are connected to remote diagnostic support, via the internet for their effective and fast support, at a very reasonable price.

BoxMATIC Manual DCFM-D

This model comes with one double die-cut section and a large format flexo module Flexomatic. With this additional option, it is possible to make two independent die-cuts (e.g. not just for hand holes, but also for more additional cuts lengthwise and crosswise). The smart flexo module Flexomatic allows the operator to set more than one printing plate on one printing cylinder. For each plate, he can set the desired position on the box and print anywhere in the whole length on the box.

BoxMATIC Manual DDC-DD

This model comes with two double die-cut sections. This increases the possibility of the machine to allow for more additional shape cuts in one pass. In the machine, it is possible to place four small or two big die-cut trays, allowing for using more die-cut forms and different knives to be fitted.

BoxMATIC Manual DC-D

The smallest of the models, this machine has one double die-cut section giving the possibility of producing two independent die-cuts. This machine has all advantages of the BOXMATIC line, but comes at a lower cost.



up to 2000 boxes per hour,
multi-out production



many FEFCO types, tubuses,
divisions, pads, trays and more



precise final production thanks
to heavy duty knives and tools



remote diagnostic support via
internet for faster servicing



easy set-up with more options
for individual adjustments



ongoing machine innovations to
satisfy all customer needs

Semiautomatic corrugated converting machines



Transversal creases and slots

The transversal slots and creases are made by the slotting beam, with slotting and creasing knives fixed by a pneumatic fixing system across the width of the machine, allowing for fast and easy setup. Guide rulers show the operator where to set the knives.

Longitudinal creases

Using a single screw, it is very easy to move, add or remove creasing wheels. It is possible to change cutting and creasing wheels on two shafts and produce very small boxes or remove the wheels and produce very large boxes. Adding and removing wheels allows you to use the whole width of the machine in one out or multi out production.

Transversal cut off

The servo driven guillotine allows multi production down the sheet length from longer stack board or processing from unlimited sheet length and at the same time, it creates a neat glue flap. Due to combination off guillotine and cutting wheels, it's very simple to slit and score the sheet also.

Lengthwise cutting/slitting

Adding, removing or moving the cutting wheels is very easy using already mentioned one screw fixing system. Cutting wheels can cut oversize sheet and give the possibility of crosswise multi production.

Additional die cut section

Additional die cut section allows you to make more operations in one pass and increases possibilities of the machine. According to which tool is used in the die cut section, it is possible to make different holes, slots, glue flap presses, perforation marks and many more additional shape cuts in lengthwise and crosswise direction in one pass. Fixing, changing and setting of the die cut forms is very easy and fast. It is possible to set the die cut forms in whole width of the machine.

Smart flexo module Flexomatic

Our new unique smart flexo module Flexomatic allows the use of a maximum single printing plate of 0.5 x 1.0 m. By fitting smaller printing plates onto the cylinder, you are able to print each of them in the desired position on the whole length of the box, more than once. The machines can be equipped with more printing cylinders (2 in machines size 1.8 m and 3 in machines size 2.3 and 2.5 m), each cylinder can print a different colour. Anilox rolls and doctor blades create high quality print. Printing plates could be set on the cylinder with mounting strips or with double side tape making it very easy to set repeated jobs.

PLC terminal

Job setting is made on the intuitive touch PLC terminal where you can add a job, save or load previous jobs. First, enter the box dimensions (lengthwise and crosswise), then the position of the box on the sheet. The machine shows the operator where to set the tooling. It is also possible to analyse potential and real productivity for each operator, manually move with tools in the machine and many other functions.

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