Curriculum Vitae of the machine Reference number: 26509

CMC SMART MAILER
Mail inserter machine

SPECIAL OFFER

Production Year:	2022
Counter:	13 mil. imps.
Availability:	immediately
Sale Reason:	production reduction
Condition of the Machine:	very good condition, well maintained, worn out according to its age not in daily production but can be seen running at your request
Disclaimer:	The Condition of the Machine assessment presented in this CV was either obtained from the last machine operator or is based on an inspection performed by our employee, just to provide you with as much information as possible. For more certainty we recommend your own check or an assessment of an independent mechanic. We cannot provide you with any machine guarantee.

More Details:

The CMC SMART MAILER is a compact continuous motion inserter which allows running a wide range of products.

Thanks to its modular configuration, CMC SMART MAILER can be customized to a wide range of products granting the highest integrity of data during the enveloping process with real-time product tracking controls, barcodes matching through optical readers or cameras, in line printing, selective feeding according to the barcode coming from a database, final daily report of all product runs sent to a company network system.

All adjustments are fast and easy, ensuring correct and quick setting.

The machine is equipped with a by-pass for the automatic rejection of wrong envelopes.

N° 2 A15

Electronic hopper feeder for feeding rigid and thick products in-line, suitable for stitched products and bound booklets.

Product length: from 120 to 320 mm

Product width: from 100 to 300 mm

Mn. thickness: 1 mm

Max. thickness: 25 mm

N° 3 A21F

Thickness gauge controlled by photocell.

N° 3 A14Q

Technical specifications:

Product length (L): 100 to 210 mm

Product width (W): 110 to 300 mm

Product thickness:

min.:1sheet 70gr/sqm

max.:4 mm

Min paper grammage:

70 gr/sqm

N° 1 SEP1

Rotary disk separator for sheet feeder.

N° 1 F15

Very high speed sheet feeder.

The system consists of a feeding drawer with a loading capacity as high as 500 sheets.

Sheets are drawn by special toothed belts.

The document thickness can be adjusted by means of a dedicated handwheel.

An electronic sensor detects possible double feeds.

This can be calibrated by simply passing a sheet under the sensors.

The feeder is driven by a Brushless motor.

Technical specifications:

Minimum Format: 80x110 mm

Maximum format: 210x300 mm

Minimum paper grammage: 70 gr./Sqm
Maximum thickness: 2 mm
Special guides for small stickers.
N° 1 A14_Env_L
Large envelope feeder
N° 1 VACUUM BELT
N° 1 HMI
Automatic programmable hot-melt gluing system, equipped with 1 glue-gun.
N° 1 RA20_i
Conveyor for collation of staggered products.
N° 1 PC_Add Special
This software has the following functions:
Printing checking
Checking of printed labels by means of bar-code reading
Data pre-processing
Database import from Access-MDB or not-standard formats (variable length, set of character transcoding, etc)
Barcode Management
Possibility of managing up to 10 barcode readers or cameras simultaneously, by displaying the percentage in reading, etc
Thermal printer management
PC_ADD is capable of managing the most common thermal printers for over-bundle labels (Zebra, Sato, Intermec, Novex, KoalaBar, etc).
N° 2 SDC
Sound deadening box for vacuum pump.
Envelopes:
Width: min. 250 mm max. 350 mm
Length: min. 280 mm_ max. 350 mm (flaps included*)
Thickness: min 2 mm (with rigid product)
Max. 25 mm (not compressed)
Max. mechanical speed: 4.000 e/h when machine runs same envelope sizes.