

### SMART SOLUTIONS FOR SUSTAINABLE PACKAGING

#### LEADING THE CHANGE FOR A NET ZERO CARBON FUTURE



### PACKAGING AUTOMATION

SMART SOLUTIONS FOR SUSTAINABLE PACKAGING



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### **OUR VISION**

Advancing Logistics Automation To Make Global Supply Chains More Sustainable

### **OUR MISSION**

As the global pioneer in right-sized packaging and advanced logistics automation, we relentlessly innovate to provide solutions with superior efficiency and reduced environmental impact for every item shipped. Our power to deliver is rooted in trusted partnerships with clients and our culture of Engineering Excellence.

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### CMC: THE LEADER IN FULLY AUTOMATED RIGHT-SIZED PACKAGING TECHNOLOGY

Back in 2023 we pushed the limits of packaging automation and blazed the trail for a new disruptive technology.

From an idea to optimize packaging and reduce waste, to a disruptive "box last" engineering concept, CMC pioneered what the industry now considers the first perfect sized packaging machine brought to market. Thanks to our partership with more than 400 international clients, spanning from B2C to B2B, we have been able to collect data, understand requirements and demands, thus acquiring a global vision of the market and future trends.

### TODAY CMC CAN RIGH-SIZE ANY TYPE OF PACKAGING



### CARTONWRAPXS



#### DESCRIPTION

Introducing the CMC CartonWrap XS: the market's smallest custom-fit-box for e-fulfilment. Made from 100% recycled cardboard it optimizes space and eliminates wasteful void fill. This innovative solution creates tiny "right-sized" boxes, ideal for small components like mobile phones and pharmaceutical drug packs (single or multi-part), eliminating the need for void fill. With a processing speed of up to 900 boxes per hour, it enhances shipping efficiency. Additional features include easy opening strips and resealable options for returns. Excess trim is folded into the box, providing a strong barrier for multiple items and superior transport strength. Say goodbye to wasted space, save costs, and reduce environmental impact. The CMC CartonWrap XS is an innovative packaging solution that ensures unparalleled safety, efficiency, and cost-effectiveness. Its ability to create the market's smallest 3D boxes while offering rigid and secure protection is truly groundbreaking.



### CMC ANCILLARY EQUIPMENT & SOLUTIONS

- Up to 6 sides reading on product input conveyor
- Up to 4 cardboard input channels
- Additional Print&Apply Labelers
- Cut sheet feeder
- Wave-line cardboard input
- Multi Hazmat Label applicators
- Check weigher
- Easy opening
- Dashboard
- Camlogger
- Packvertizing
- RFID Reader
- Sorting system
- Trimming shredder

#### **TECHNICAL SPECIFICATION**

- FANFOLD SPECS: from 500 mm to 1000 mm
- CUT SHEET SPECS: MAX W 1000 x L 2300 mm
- WAVE LINE SPECS:
   MAX REEL WIDTH: 1000 mm
- MINIMUM BOX: W 150 x L 100 x H 30 mm
- MAXIMUM BOX: MAXIMUM WIDTH: W 600 x L 300 x H 110 mm MAXIMUM HEIGHT: W 480 x L 300 x H 200 mm
- MAXIMUM MECHANICAL SPEED: 900 boxes/hour





#### DESCRIPTION

The core product of the entire CMC's product portfolio for e-commerce fulfilment, this multiaward winning technology creates dynamic boxes from either fanfold-fed corrugate, cut sheet feeder or wave line.

Boxes are created unique to the product being shipped, eliminating the need to use void fillers and reducing volumes.

#### **TECHNICAL SPECIFICATION**

- **FANFOLD SPECS:** 
  - from 600 mm to 1200 mm
- **CUT SHEET SPECS:**
- MAX W 1200 x L 2300 mm
- CARTONWRAP WAVE LINE SPECS: MAX REEL WIDTH: 1200 mm
- MINIMUM BOX: W 240 x L 150 x H 30 mm •
- MAXIMUM BOX:W 600 x L 350 x H 200 mm
- U MAXIMUM MECHANICAL SPEED: Σ
  - 1.000 perfectly-sized boxes/hour
- **FANFOLD SPECS:** from 600mm to 1200 mm
- **CUT SHEET SPECS:** MAX W 1200 x L 2300 mm
- WAVE LINE SPECS: MAX REEL WIDTH: 1200 mm
- MINIMUM BOX: W 240 X L 150 X H 30 mm
- MAXIMUM BOX (MAX. WIDTH): W 600 X L 400 X H 215 mm
- MAXIMUM BOX (MAX. HEIGHT): W 500 X L 400 X H 265 mm
- MAXIMUM MECHANICAL SPEED: 900 boxes/hour

#### **PROCESSABLE PRODUCTS**

#### Single items or pre-consolidated multiple items



#### AND A VARIETY OF CONSUMER PRODUCTS

#### **CMC ANCILLARY EQUIPMENT &** SOLUTIONS

- Up to 6 sides reading on product input conveyor
- Up to 4 cardboard input channels
- Cut sheet feeder
- Invoice printer
- Selective enclosure feeders
- Additional Print&Apply Labelers
- Multi Hazmat Label applicators
- Check weigher
  - Easy opening & reseal
  - Dashboard
- Camlogger
- Packvertizing
- **RFID** Reader
- Sorting system
- Trimming shredder

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RTONWRAP

# CARTONWRAP XL



#### DESCRIPTION

CMC's flagship product for e-commerce fulfilment now comes in a wide body version.

This multi-award-winning technology creates dynamic boxes from either multi-line fanfold-fed corrugate or cut sheet feeder. Each box is custommade for the specific product being shipped, eliminating the need for void fillers and reducing volumes.



#### **PROCESSABLE PRODUCTS**

#### Single items or pre-consolidated multiple items



- Dashboard
- Camlogger
- Packvertizing
- **RFID** Reader
- Sorting system
- Trimming shredder

### CARTONWRAP DUO



#### DESCRIPTION

The CMC Cartonwrap Duo stands as an innovative automatic packaging system designed to optimize workflow efficiency while simultaneously lowering consumables and shipping expenses, leading to an enhanced return on investment.

This solution merges sustainability with efficiency. It is the only technology capable of processing both BOXES and ENVELOPES within the same streamlined workstream.

#### **TECHNICAL SPECIFICATION**

- FANFOLD SPECS: from 400 mm to 600 mm
- WAVE LINE SPECS: MAX REEL WIDTH: 600 mm
- **MINIMUM ENVELOPE:** W 250 x L 160 x H 8 mm
- MAXIMUM ENVELOPE: W 600 x L 380 x H 15 mm
- MINIMUM BOX: W 250 x L 160 x H 28 mm
- MAXIMUM BOX: W 600 x L 380 x H 250 mm
- MAXIMUM MECHANICAL SPEED: 900 boxes/hour

#### **PROCESSABLE PRODUCTS**

#### Single items or pre-consolidated multiple items



#### AND A VARIETY OF CONSUMER PRODUCTS

### CMC ANCILLARY EQUIPMENT & SOLUTIONS

- Up to 6 sides reading on product induct conveyor
- Up to 4 cardboard input channels
- Cut sheet feeder
- Wave-line cardboard input
- Additional Print&Apply Labellers
- Multi hazmat label applicators
- Check weigher
  - Selective box strapper
- Dashboard
- Camlogger
- Packvertizing
- RFID reader
- Sorting system
- Trimming shredder



#### DESCRIPTION

CMC GENESYS enables dynamic packing of multiple items, regardless of their shapes and sizes, into perfectly sized boxes. This innovative system eliminates the need for pre-consolidation and allows for efficient packing of multiple items together. At the core of the system lies the Vary-Tote, a CMC designed and patented transport tote. It incorporates two inner adjustable guides that compress the picked items to their minimum volume, defining the dimensions of the order and ultimately determining the size of the final box.

#### **TECHNICAL SPECIFICATION**

- FANFOLD SPECS: from 600 mm to 1000 mm
- CUT SHEET SPECS: MAX W 1000 x L 2300 mm
- WAVE LINE SPECS: MAX REEL WIDTH: 1000 mm
- MINIMUM BOX: W 270 x L 210 x H 60 mm
- MAXIMUM BOX: W 560 x L 380 x H 290 mm
- MAXIMUM MECHANICAL SPEED: 850 boxes/hour

#### **IDEAL FOR**

E-commerce Retailers 3PL POD Companies

INDUSTRY: B2C / B2B



#### **PROCESSABLE PRODUCTS**

Different size multi-line orders and odd shaped products



#### AND A VARIETY OF CONSUMER PRODUCTS

### CMC ANCILLARY EQUIPMENT & SOLUTIONS

- Up to 4 cardboard input channels
- Cut sheet feeder
- Wave-line cardboard input
- Additional Print&Apply Labelers
- Multi Hazmat Label applicators
- Check weigher

Dashboard

- Easy opening & reseal
- - CamloggerPackvertizing
  - RFID Reader

  - Sorting system
  - Trimming shredder

# CMO GENESYS COMBO



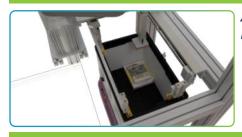
#### DESCRIPTION

CMC has introduced a new feature on the CMC Genesys to address our customers' needs. The new CMC Genesys Combo feature allows for the individual loading of both single-line orders and multi-line orders.

Like the standard version of the CMC Genesys, multiple orders are loaded through CMC Vary-Totes, the most efficient system for handling multiple orders to date.

The COMBO system adds the capability of loading single-line orders through a dedicated induct conveyor.

#### AUTOMATIC VARY-TOTE ADJUSTMENT



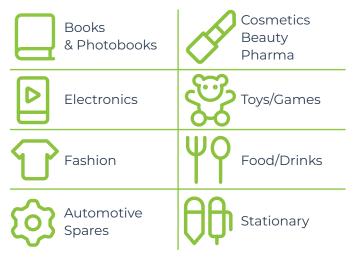
AS PART OF THE NEXUS SYSTEM

#### **TECHNICAL SPECIFICATION**

- FANFOLD SPECS: from 600 mm to 1000 mm
- CUT SHEET SPECS: MAX W 1000 x L 2300 mm
- WAVE LINE SPECS: MAX REEL WIDTH: 1000 mm
- MINIMUM BOX: W 270 x L 210 x H 60 mm
- MAXIMUM BOX: W 560 x L 380 x H 290 mm
- MAXIMUM MECHANICAL SPEED: 850 boxes/hour

#### **PROCESSABLE PRODUCTS**

Different size multi-line orders and odd shaped products



#### AND A VARIETY OF CONSUMER PRODUCTS

### CMC ANCILLARY EQUIPMENT & SOLUTIONS

- Up to 4 cardboard input channels
- Cut sheet feeder
- Wave-line cardboard input
- Additional Print&Apply Labelers
- Multi Hazmat Label applicators
- Check weigher
- Easy opening & reseal
- Dashboard
- Camlogger
- Packvertizing
- RFID Reader
- Sorting system
- Trimming shredder





#### DESCRIPTION

CMC Paper-PRO combines the unrivalled CMC bagging technology with the latest e-commerce fulfilment techniques. This extremely flexible system can bag different size items in safe, ready-to-ship bags. Both CMC Paper-PRO Cardboard and Bubble Paper can be used. Length and thickness are adjusted on the fly.

The new 3D features creates a perfect-size bag for each order does eliminating any empty space. Product protection is also enhanced.

#### **TECHNICAL SPECIFICATION**

• MAX REEL DIAMETER: 1200mm

- MINIMUM BAG SIZE: L 250 x W 180 x H 5 mmm
- MAXIMUM BAG SIZE: MAXIMUM HEIGHT: W 850 x L 320 x H 180mm MAXIMUM WIDTH: W 850 x L 400 x H 100mm
- MAXIMUM MECHANICAL SPEED: up to 3.600 bags/hour

#### **IDEAL FOR**

E-commerce Retailers 3PL

**INDUSTRY:** 



#### **PROCESSABLE PRODUCTS**

#### Fashion items and small electronics



### AS WELL AS SOCKS, SCARVES, TIES, VESTS, WORKWEAR, BEACHWEAR, ETC

### CMC ANCILLARY EQUIPMENT & SOLUTIONS

- Automatic products induct
- 5D automatic barcode readers
- Invoice printer
- Additional Print & Apply Labelers
- Multi Hazmat Label applicators
- Check weigher
  - Easy opening & reseal
- Camlogger
- Sorting system
- Trimming module
- Bag printing
- RFID reader
- Handle for click&collect

B2C

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# **CMO** BUBBLEWRAPPER



#### DESCRIPTION

CMC Bubblewrapper combines the unrivalled CMC bagging technology with the latest e-commerce fulfillment techniques.

This extremely flexible system can bag different size items in safe, ready-to-ship bags.

CMC Bubblewrapper can use both Green PE and Bubble materials. Length and thickness are adjusted on the fly. Product protection is also enhanced.

#### **TECHNICAL SPECIFICATION**

- MAX REEL DIAMETER: 400mm for poly 1200mm for bubble materials
- MINIMUM BAG SIZE: W 250 x L 270 x H 8 mm
- MAXIMUM BAG SIZE: W 500 x L 750 x H 150 mm
- MAXIMUM MECHANICAL SPEED: up to 2.500 bags/hour

#### **IDEAL FOR**

E-commerce Retailers 3PL



INDUSTRY: B2C

#### **PROCESSABLE PRODUCTS**

#### Fashion items and small electronics



AS WELL AS SOCKS, SCARVES, TIES, VESTS, WORKWEAR, BEACHWEAR, ETC

### CMC ANCILLARY EQUIPMENT & SOLUTIONS

- Automatic products induct
- 5D automatic barcode readers
- Invoice printer
- Additional Print & Apply Labelers
- Multi Hazmat Label applicators
- Check weigher
- Easy opening & reseal
- Camlogger
- Sorting system
- Dashboard
- RFID reader
- Handle for click&collect

# **CMO** SMART MAILER



#### DESCRIPTION

CMC Smart Mailer is the easiest way to fulfil orders in rigid mailers or padded envelopes. Ideal solution when items don't need to be sent in a box.

It combines CMC's tradition in the inserting business with the most advanced fulfilment solutions.

#### **TECHNICAL SPECIFICATION**

- MINIMUM ENVELOPE SIZE: W 280 x L 180 mm
- MAXIMUM ENVELOPE SIZE: W 380 x L 260 mm (flap not included)
- THICKNESS: min. 2 mm; max. 25 mm
- MAXIMUM MECHANICAL SPEED: 2.500 envelopes/hour

#### IDEAL FOR

E-commerce Retailers 3PL POD Companies



INDUSTRY: B2C

#### **PROCESSABLE PRODUCTS**

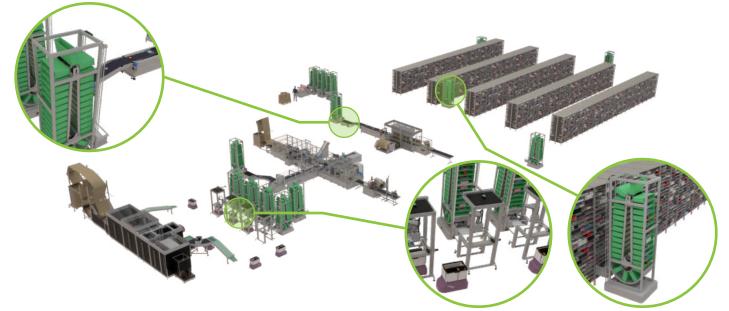
Single and small items that can be sent into a mail packet



### CMC ANCILLARY EQUIPMENT & SOLUTIONS

- Catalogue Feeders
  - Shuttle Feeders
  - Invoice Printers
  - Additional Print & Apply labeler
- Sorting Systems
  - Inline Ink-Jet printer





#### DESCRIPTION

Smart Automated Technology from inbound to outbound based on AMR solution.

CMC Nexus is the newest development that allows for the optimization of operations within the warehouse, improving workflow efficiency and process integrity.

CMC Nexus integrates all key processes:

- INBOUND FROM PALLETS TO CMC CAROUSEL
   BINS
- PRODUCT STORAGE FROM CMC CAROUSEL BINS TO SHELVES
- PICKING FROM SHELVES
- MULTI-LINE ORDER CONSOLIDATION
- FEEDING TO AUTOMATED PACKAGING
   SOLUTIONS

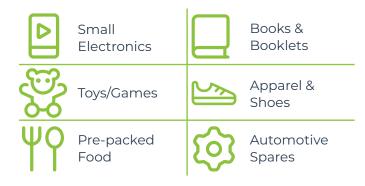
At the heart of the CMC Nexus System is the CMC Carousel, efficiently transporting single items through the various phases.

During consolidation, in case of single-line orders, the CMC Carousel automatically feeds items into the Induct conveyor of the packaging machine.

In case of multi-line orders, a Vary-Tote is automatically transported to the pick&place station where its internal guides are automatically opened.

A robotic arm picks items up from the carousel and places them into the Vary-Tote. Subsequently, internal guides are moved automatically to the edges of the products before transporting the loaded Vary-Tote to CMC Genesys.

#### **PROCESSABLE PRODUCTS**



#### **TECHNICAL SPECIFICATION**

#### CMC CAROUSEL TECHNICAL SPECS:

- MAX. ITEM WEIGHT ON EACH BIN: 8 kg
- MIN. ITEM FORMAT ON EACH BIN: 100 x 80 x H 25 mm
- MAX. ITEM FORMAT ON EACH BIN: 350 X 280 X H 50 or 100 or 150 or 200 mm

#### CMC PICK&PLACE STATION TECHNICAL SPECS:

- AVERAGE CYCLE SPEED: 225 Vary-Tote/Hour
- MAX. PROCESSABLE ITEM WEIGHT: 5 kg

#### **IDEAL FOR**

E-commerce Retailers 3PL

INDUSTRY: B2C



# ANCILLARY EQUIPMENT

CMC machines can be customized with a variety of ancillary equipment that can elevate your packaging capabilities.



#### CMC DASHBOARD LIVE

The DASHBOARD LIVE is a software application to monitor the activities of the CMC packaging machines in 1 or more sites.

Depending on the configuration, the application can run in 2 different modes:

#### Read-only mode

The application functions as a display panel, providing a global view of the plant on the main page.

**BENEFITS:** 

#### Standard mode

The main page is divided into four zones:

- Playback monitor
- Production Global Counters/Timers
- Key Performance Indicators
- Machine status

#### 2 CMC DASHBOARD WEB REPORTS

The CMC WEB REPORTS is a web application to analyze the hystorical production data of the CMC packaging machines. The main feature is the possibility to have a feedback from CMC WebReports graphically and have a quick understanding of how the packing area is performing.



Pool of quick links to automatically process the production data and display them into a chart.



Configuration of the parameters used to process the production data.



Temporal trends of the main statistical production results, calculated on the basis of the filter.



Top occured alarms.



KPIs and machine macro-states.

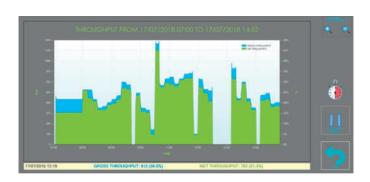


Live control on machines KPIs from remote locations

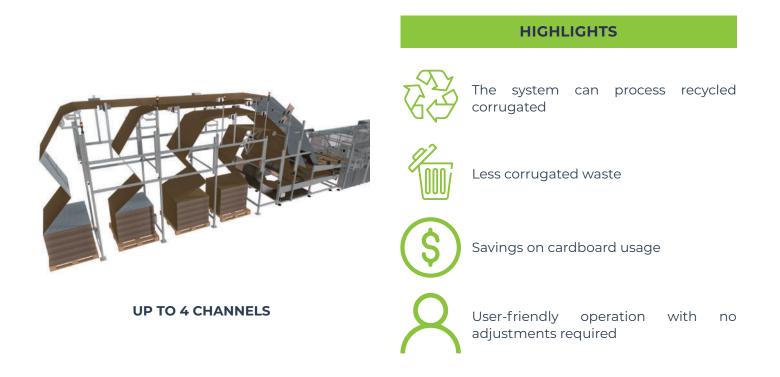
Data collection

Easy to use

Further analysis of each data point, including reasons for loss (downtime, downstream issues), performance evaluation, and capabilities.



# **MULTI FANFOLD INPUT**

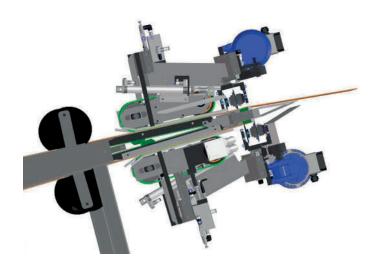


#### **CMC MULTI FANFOLD INPUT**

The unit is designed for clients who need to produce a wide range of box sizes while minimizing waste. It can accommodate up to four different widths of corrugated material, which are automatically fed based on product scanning by the Cubiscan. This ensures that the right corrugated width is used to create the correct box size with minimal waste, without affecting productivity. Additionally, the system can work with two pre-printed branded corrugated options and feed the appropriate one based on the information from the Warehouse Management System (WMS).

#### Cardboard specification:

- MINIMUM WIDTH: 500 mm
- MAXIMUM WIDTH: 1000 mm 1200 mm 1400 mm



# **CMC CUT SHEET FEEDER**

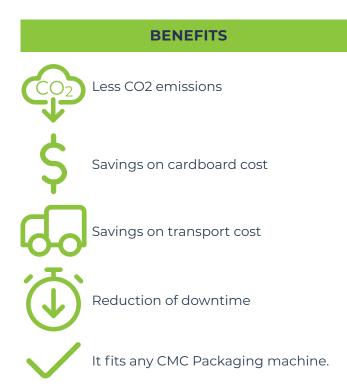
#### DESCRIPTION

Introducing an innovative feature for CMC rightsized packaging machines: a new input channel that revolutionizes the packaging process.

Gluing single sheets together creates a seamless flow of corrugated material, cut and creased to form custom boxes.

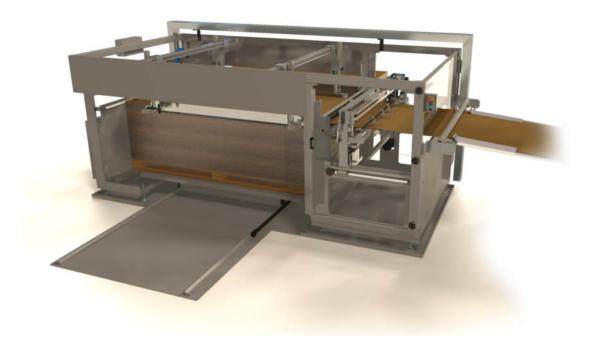
Benefits include reduced cardboard and transport costs, access to alternative local suppliers, decreased downtime, and lower CO2 emissions related to transportation.

Upgrade your packaging operations with this game-changing feature for cost savings and a reduced environmental footprint.



#### **TECHNICAL SPECIFICATION**

- FOR CMC CARTONWRAP & CMC GENESYS: W 600/1000 x L 2300 mm
- FOR CMC CARTONWRAP XL W 800/1400 x L 2300 mm



# CMC WAVE LINE

#### DESCRIPTION

Introducing the revolutionary Wave-Line system, integrated with our packaging machines to generate continuous corrugated material, enhancing efficiency, flexibility, and cost savings.

This system starts from an open flute corrugate reel and kraft paper reel to produce single-wall corrugated material.

The inline coupling grants a smaller machine footprint, along with reduced cardboard and transport costs, making it a game-changer for the automated packaging solutions.

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Less CO2 emissions

Savings on cardboard cost

Savings on cardboard cost

Reduction of downtime

#### **TECHNICAL SPECIFICATION**

- REEL WIDTH:
   min. 400 mm / max. 1000 mm
   min. 800 mm / max. 1400 mm
- REEL DIAMETER: 700 mm
- LINEAR SPEED: up to 50 mt/min
- GLUE TYPE: water-based



#### **BENEFITS**

Reduced overall machine footprint

# **PRE-INDUCT**

#### DESCRIPTION

A longer extended conveyor directly connected to the CMC CartonWrap induct section. It facilitates the feeding of single or multi-line orders directly from the picking area.

It operates in two modes:

- CONVEYOR MODE: This mode functions as a simple transport conveyor, bringing products to be loaded onto the machine directly to the operator.
- ADVANCED MODE: In this mode, the system automatically reads the product ID from up to six sides.

#### BENEFITS



Higher induct speed

User friendly

# CMC CAMLOGGER

#### DESCRIPTION

The CamLogger system captures end stores images of items/orders inducted and fulfilled on CMC auto packers end bagging machines. It is a further proof of order integrity that can be digitally shared with buyers prior to shipment. Images can be captured both at the operator position and during final packaging.

This system integrates with CMC machine software to 'synchronizer' the image name with any item information such as Barcode, ReferenceID, TimeStamp etc.

It includes:

- Personal Computer and monitor
- 1 to 3 CCD color camera
- Internal High Memory Capacity (Mass Memory)
- to memorize and store images.
- External connection capability (nas, server ...)
- Max acquiring rate: 2500 image/hour (x 3 cameras)



#### **CLOUD AND LOCAL SOLUTION**

# **CATALOGUE FEEDERS**



#### DESCRIPTION

CMC has designed and manufactured rotary feeders that automatically and selectively feed brochures, catalogues, and flyers without compromising productivity. The selectivity of the feeders is driven by barcodes, utilizing the customer's Warehouse Management System (WMS). These feeders also possess miss and double detection capabilities.

#### **TECHNICAL SPECIFICATION**

- Insert format A5 (210X150 mm)
- **PRODUCT THICKNESS:** Minimum: 1 sheet 70gr/sqm Maximum: 6 mm
- MINIMUM PAPER GRAMMAGE: 70 gr/sqm

# **CMC INVOICE PRINTER**

#### DESCRIPTION

The in-line selective invoice and dispatch note printer is available in both mono and full-color options. It is capable of delivering A4 or A5 invoices, and can also print and collect multipage documents together.

The system allows for loading two or more print layouts to process different customers within the same workflow. To ensure data integrity with the customer's Warehouse Management System (WMS), a dedicated barcode reader is incorporated.

#### BENEFITS

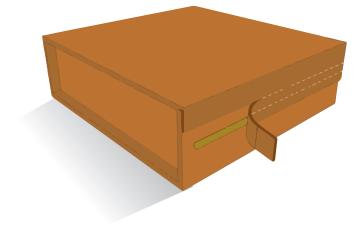
User-friendly

Fully-automatic process

100% data integrity



# EASY OPENING



#### DESCRIPTION

The newest CMC "Easy Open & Easy Reclose Solution" enables the shipping box to become a returnable box in a single application. This innovative solution incorporates a device consisting of a double perforator and a tape applicator.

By adding an "Easy Open" perforation and a "Reclosing Tape," the package can be created to easily open and reseal the box for returns.

The reclosing tape is applied directly on the cardboard on-the-fly, ensuring optimal efficiency.

### DOUBLE TAPE TO RESEAL THE BOX IN CASE OF RETURNS.

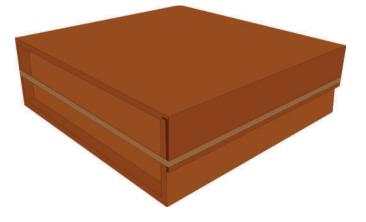
# **BOX PAPER STRAPPER**

#### DESCRIPTION

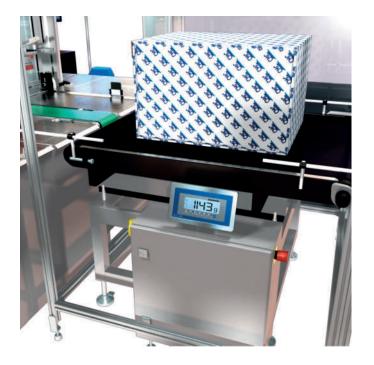
A new system has been developed to horizontally apply a paper or plastic strap around the four edges of a box. This band tightens the four vertical edges, enhancing the rigidity of the box.

After the box is labeled and exits the CMC Carton Wrap machine, a dedicated module turns it 90 degrees and pushes it towards the strapping unit.

The strap an be applied to any box with a height greater than 100mm. If the box height exceeds 200mm, two straps can be applied at different heights.



# **CHECK WEIGHER**



#### DESCRIPTION

A dynamic weight checking system is to be installed after the closing section. This system effectively and accurately checks the weight of each parcel and reports it to the customer's Warehouse Management System (WMS) for order validation.

The CMC Check Weigher also provides information for DIM weight calculations, enabling the sorting of each parcel with the most advantageous carrier.

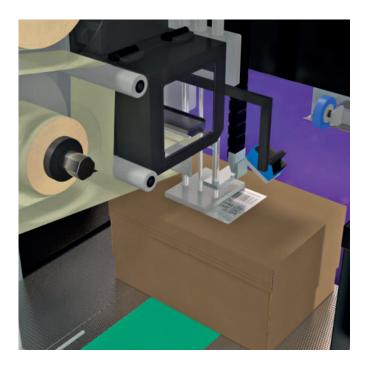
The tolerance for weight accuracy is within +-10 grams.

### LABELERS

#### DESCRIPTION

#### **CMC Print and Applier Labeler**

The ultimate print and apply labeling system. It enables the real-time printing and application of selfadhesive shipping labels based on data from the PC Controller. The labels are compliant with all carriers and are placed on top of the box or bagger using a self-adjustable pneumatic piston. To ensure proper matching and validate the final parcel, a dedicated barcode reader is employed.



# **CMC SORTER**



#### DESCRIPTION

CMC Sorter is a conveyor belt equipped with three "smart" diverters that selectively guide boxes either "left" or "right" (functioning as a 6-way sorter) based on data received from the PC Controller.

Additionally, the straight exit can function as an additional diverting unit. Extra diverters can be added upon request.

The CMC Sorter offers various sorting options to optimize shipping costs and discounts:

Sorting by carrier to maximize shipping costs based on different criteria.

Sorting by ZIP code to maximize postal discounts. Sorting by retailer or brand in 3PLs.

#### **BENEFITS**



# CMC PACKVERTIZING



### SURPRISE AND THE WOW EFFECT

#### **UNBOXING EXPERIENCE:**

First impression form within 100 milliseconds
Max mech. Speed: 700 boxes/hour

BRANDED BOX FANCY BOX HIGH IMPACT IMAGES AND MESSAGES 1:1 BOXES PERSONAL

#### DESCRIPTION

#### CMC PACKJET FOR PACKVERTIZING

Software and hardware are available to install CMC PACK-JET, a full-color ink-jet printer designed for CMC's proprietary Packvertizing technology.

This technology allows for dynamic branding and personalization of differently sized boxes coming out of the CMC Cartonwrap/GENESYS machine.

Unique full-color marketing messages, branding, and Augmented Reality images can be applied using the client's database or unique barcodes.

PackVertizing 1:1 boxes introduce a groundbreaking concept that revolutionizes how companies communicate and deliver promotional messages and products to their customers.

With PackVertizing, e-tailers and 3PLs have the opportunity to sell advertising space on packages to third-party companies, creating an additional potential profit stream.

PackVertizing eliminates the need for pre-printed cartons and enables users to quickly introduce ideas and concepts to the market. It also reduces the requirement to store large volumes of preprinted boxes.

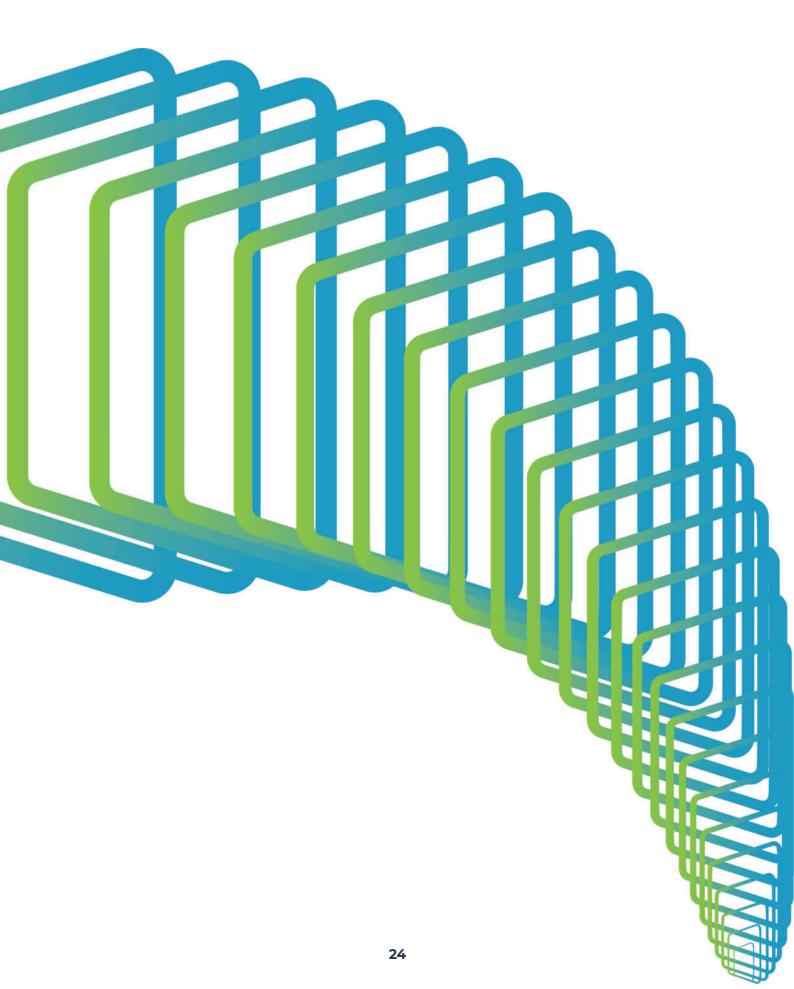


#### **TECHNICAL SPECIFICATIONS**

- Full color ink-jet CMYK
- CMC developed CONTROLLER
- Resolution: 1600 X 800 DPI
- Print width: **220mm**
- Input graphic formats \*BMP, \*JPG \*TIF, \*PNG,
   \*GIF and in general all graphics formats
- recognized by Windows
- CMC CONTROLLER operative system
   WINDOWS 11 pro







### **CMC GLOBAL OFFICES**





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