



# ON DEMAND SUSTAINABLE PACKAGING



[www.sitma.com](http://www.sitma.com)

# AT A GLANCE



a Tecnau company

## OVERVIEW

Sitma is a multinational company headquartered in Spilamberto, Italy, in the heart of the “packaging valley”.

Established in 1965, Sitma specializes in designing, building and selling complete solutions for packaging automation and logistics for various industries: from e-commerce to print fulfillment, frozen food to parcel sorting, and direct mail to general packaging.

The Sitma portfolio includes pack-to-size solutions, sortation systems and document insertion.

With more than 9,000 systems installed worldwide, Sitma has 3 fully owned subsidiaries in the United States, France and Japan and is active in more than 70 countries.

## NOW PART OF TECNAU

In 2023 Sitma became part of Tecnau, a global leader in paper handling and post-processing solutions for the digital print production industry.

Tecnau delivers end-to-end automation solutions to transform a white roll into a finished printed product, ready for fulfillment.



### *Tecna Sites*

Italy	HQ & Manufacturing Site
Germany	Sales & Service
Sweden	Manufacturing Site
USA	Manufacturing Site
Belgium	Sales & Service
Japan	Sales & Service



### *Sitma Sites*

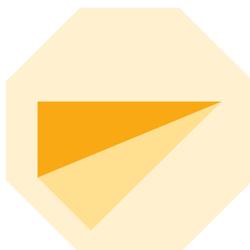
Italy	HQ & Manufacturing Site
France	Sales & Service
Japan	Sales & Service
USA	Sales & Service

## **EXPANDING BEYOND PACKAGING**

Building on its strong packaging foundation, Sitma has expanded into graphic arts, achieving leadership in the business segment by supplying packaging solutions dedicated to newspaper, magazine, book and direct mail / fulfillment industries.

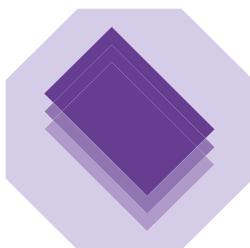
# MARKETS

## DIRECT MAIL



Inline or offline document inserting systems, paper wrapping and intelligent solutions for personalized mailings and advertisement.

## PRINT FULFILLMENT



Collating, inserting, addressing and poly wrapping systems for printed products such as magazines, books and newspapers.

## GENERAL PACKAGING



Innovative and versatile film packaging systems with modular design for a wide range of formats and types of packaging.

## FROZEN FOOD



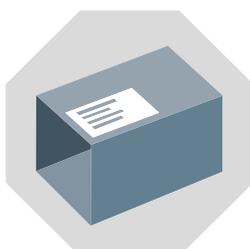
Innovative and versatile film packaging systems with modular design for frozen pizza products.

## E-COMMERCE



Personalized & dynamic packaging systems for the e-commerce market with sustainability and recycling in mind.

## PARCEL SORTING



Automated books and general parcel sorting solutions for the intra-logistics markets.

# SITMA TARGET PRODUCTS



**Apparel, Fashion & Accessories**



**Phone & Computer Accessories**



**Healthcare & Beauty**



**Books & Magazines**



**Toys**



**Baby Products**

# A SUSTAINABLE APPROACH



## **SITMA ENVIRONMENTAL GOALS**

We strongly believe in the values of the United Nations and we take an active part in achieving the Sustainable Development Goals, to be completed by 2030, in order to create a better and more sustainable future for all. Sustainability is at the heart of Sitma innovations: using recyclable packaging materials, designing pack-to-size equipment to minimize material consumption and transport loading, and employing the most advanced technologies inside products for reduced energy consumption.

# PACKAGE TYPES FOR ECOMMERCE PARCELS

## PAPER MAILER

- Virgin or heat sealable paper, 100% curb-side recyclable
- Less expensive than boxes
- Available in different thicknesses including single face cardboard and paper bubble to increase protection

Sitma provides pack-to-size paper mailers with returnable mailer options



## PLASTIC MAILER

- Widely used
- Lower cost
- Consumers' mindset driving eco-friendly alternatives (biofilms)

Sitma provides pack-to-size plastic mailers



# E-WRAP



*Automated, space efficient and economical without sacrificing speed, E-wrap produces pack-to-size paper-padded or poly mailers for B2B and B2C markets.*

## PACKAGING SYSTEM FOR E-COMMERCE



Beauty & Personal  
Care



Clothing &  
Footwear



Jewels &  
Watches



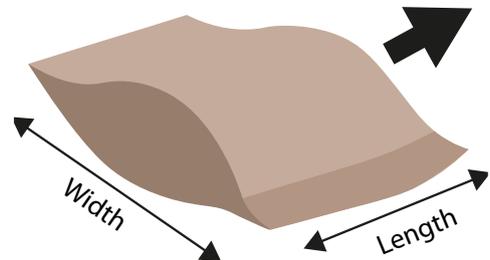
Consumer  
Electronics



Books, Music &  
Media

# MAIN FEATURES

- Eco-friendly materials such as heat-sealable paper and bio-film
- Package volume optimization
- Management of variable geometry
- Tailor-made packages
- Easy opening system
- Single or multi items packaging
- Data management and track & trace
- User friendly HMI
- Double reel for long-lasting production
- Longitudinal and cross sealing



# TECHNICAL SPECIFICATIONS

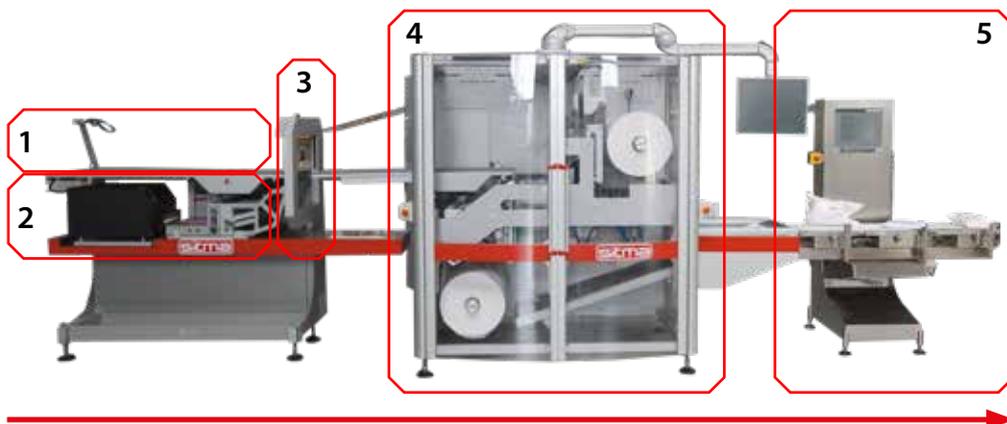
Product infeed	Manual as standalone Automatic in line		
Product size	Width*	75 - 415 mm	3" - 16.3"
	Length*	50 - 335 mm	2" - 13"
	Height	5 - 140 mm	0.2" - 5.5"
	Weight	20 - 2000 g	0.044 - 4.4 lbs
Mailer Size	Width	337 - 487 mm	13.2" - 19"
	Length	200 - 400 mm	7.8" - 15.7"
<small>Maximum height for rigid product depends on material type.</small>			
Packaging speed	Up to 1000 pcs/hour		
Reel width	Up to 700 mm		
Materials	Heatsealable paper, Plastic, Biofilm, Bubble wrap		

### Main Modules

1. Induction with barcode reader
2. Document Printer (optional)
3. 3D Reader
4. Wrapping Unit
5. Labeler

### Optional Modules

- Infeed and outfeed conveyors
- Weighing scale
- Document printing and inserting



\* Maximum width and length are height dependent.  
 Ex.: Products 140mm high can have a maximum width of 285 mm and a maximum length of 180 mm.

# FAST PACK/FAST PACK PLUS



End-of-line automation, track & trace, and with returnable mailers, Fast Pack produces pack-to-size padded paper or kraft paper mailers at top speed for B2B and B2C markets.

## PACKAGING SYSTEM FOR E-COMMERCE



Beauty & Personal Care



Clothing & Footwear



Jewels & Watches



Consumer Electronics



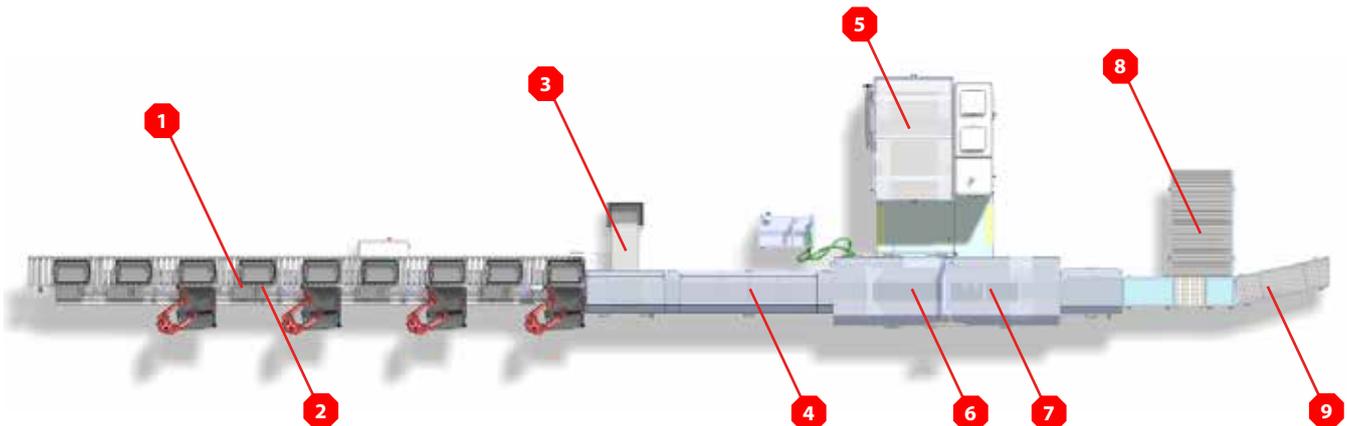
Books, Music & Media

## MODULAR LAYOUT

1. TOTES ARRIVAL
2. ITEM INDUCTION
3. ITEM EJECT SYSTEM

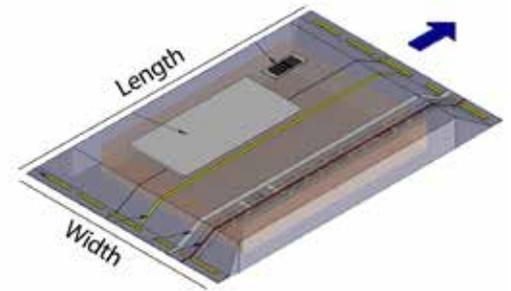
4. DYNAMIC ADAPTIVE SPEED BUFFER
5. UNWINDING
6. TRACK & TRACE / CONTROLLER

7. WRAPPING
8. PACKAGE EJECT SYSTEM
9. PACKAGE OUTPUT



## MAIN FEATURES

- Eco-friendly and protective packaging materials
- Tailor-made package design and dimensions
- Easy opening and resealable systems for returns
- Package volume optimization
- Customized induction system
- Rejecting gate for products and packages out of specification
- Dynamic adaptive speed to avoid empty package production
- Data management and track-and-trace system
- In-line variable data printing
- Shipping label application
- Automatic in-line document printing and merging



## TECHNICAL SPECIFICATIONS

	Fast Pack		Fast Pack Plus	
Packaging speed	900 - 3600 PPH		900 - 2000 PPH	
Product size (L x W x H)	Min. 120 x 100 x 5 mm	20 g	Min. 150 x 100 x 10 mm	20 g
	Max. 320* x 230 x 70 mm	2 kg	Max. 420* x 350 x 180 mm	2 kg
	Min. 4.7" x 4" x 0.2"	0.044 lbs	Min. 6" x 4" x 0.4"	0.044 lbs
	Max. 12.6"* x 9" x 2.8"	4.4 lbs	Max. 16.5"* x 13.7" x 7"	4.4 lbs
Materials	Paper 60 - 120 gsm		Paper 80 - 150 gsm	
Glue	Hot-melt system Tamper proof			
Cutting & closing	Top longitudinal overlap (glue) Cross adaptive cutting (glue)			

*\* Maximum Length of 500mm / 19.5" can be achieved upon request*



# QUICK PACK



*For primary packaging, Quick Pack automatically and at top speed over-wraps products in plastic materials, while also offering a biofilm alternative.*

## PACKAGING SYSTEM FOR E-COMMERCE



Beauty & Personal  
Care



Clothing &  
Footwear



Jewels &  
Watches



Consumer  
Electronics



Books, Music &  
Media

## MAIN FEATURES

- Mechanical speed up to 1000 pieces / hour.
- Operator interface with Siemens Panel PC and touch screen display
- Built-in memory programs for a quick start in production
- Closure: Side sealing
- Material format: Single fold

## TECHNICAL SPECIFICATIONS

Production speed	Up to 1000 PPH		
Products Dimensions	Length	100 - 420 mm	3.9" - 16.5"
	Width	100 -305 mm	3.9" - 12"
	Height	2 - 150 mm	0.08" - 5.9"
Materials	Plastic (single-fold) Biofilm (single-fold)		
Cutting & Closing	Cross and side welding		
Max Single Fold Reel Width	480 + 480 mm		



# WM60



**SIMPLE - EFFICIENT - COST COMPETITIVE**

*The WM60 automatic intermittent motion side seal machine is equipped with infeed conveyor, shrink tunnel and delivery conveyor*

## PACKAGING SYSTEM FOR E-COMMERCE



Beauty & Personal  
Care



Clothing &  
Footwear



Jewels &  
Watches



Consumer  
Electronics



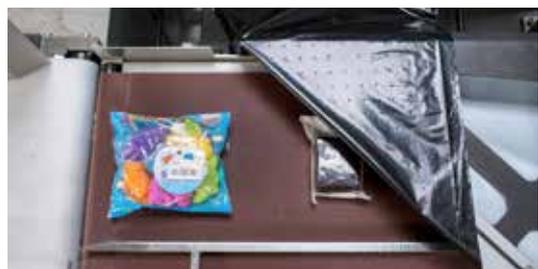
Books, Music &  
Media

## MAIN FEATURES

- Operator interface with Siemens Panel PC and full-color touch screen display
- Built-in memory programs for quick make-ready
- Shrink tunnel with chamber opening for maintenance
- Conveyor with turning or xed silicone coated rollers system
- Visible window and internal light to show the shrink process inside the tunnel
- Film to be used: POF-poliolens (from 9 to 25 my) and PELD-polyethylene (from 20 to 50 my)
- Right or left version according to customer's requirements

## TECHNICAL SPECIFICATIONS

Production speed	Up to 3000 PPH (product leght dependent)		
Product size	Length	100 - 420 mm	4" - 16.5"
	Width	75 - 420 mm	3" - 16.5"
	Height	up to 200 mm	Up to 7.9"
Materials	Plastic (single-fold) Biofilm (single-fold)		
Micro-perforated single fold film	Width	155 - 655 mm	6.1" - 25.8"



# 1002



## FILM WRAPPING MACHINE

*Offering vast flexibility, the Sitma 1002 enables the user to carry out different types of packaging: central or side longitudinal seal, single cross seal, header band or top seal with euroslot. The modular design and add-ons allow the 1002 to easily adapt to different markets, including Food Industry, Graphic Arts and General Packaging.*

## UNIVERSAL FILM PACKAGING SYSTEM



Books &  
Graphic Arts



Consumer  
Products



Food  
Products



## MAIN FEATURES

- Modular design allowing future equipment upgrades
- High flexibility in product sizes and shapes
- Touch screen control panel allowing storage of different packaging formats and quick and easy format changes
- Internal film reels allowing for reduced space requirements
- Central and/or side sealer with motorized cutter and rewind unit with tension control
- Single or multi items packaging
- Possibility for in-line connection to upstream and downstream equipment, for increased process automation

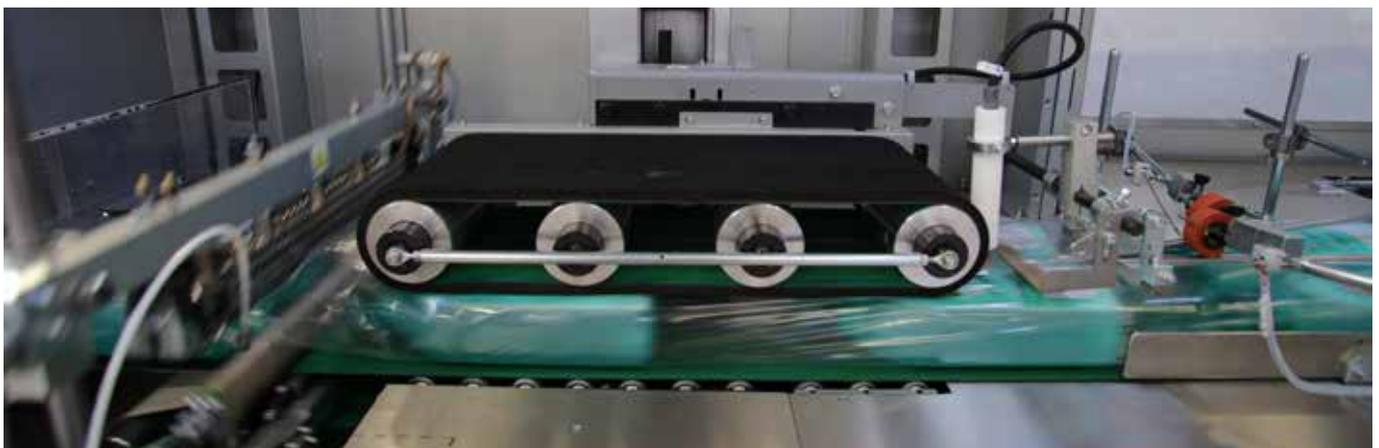


## TECHNICAL SPECIFICATIONS

Product infeed	Manual as standalone Automatic in line		
Product size	Width	100 - 430 mm	4" - 17"
	Length	150 - 500 mm	6" - 19.5"
Max product height	200 mm	8"	With Central Longitudinal Seal
	100 mm	4"	With Lateral Longitudinal Seal
Packaging speed	Up to 150 pcs/min		
Film reel	Width	250 - 1000 mm	10" - 39"
	Diameter	Max 400 mm	Max 15.7"
Materials	Biodegradable Film, PVC, PE, PP, Technical Film		

### Optional Modules

- Product autoloader
- Shuttle feeder, rotary feeder, gadget feeder
- Central or side sealer; ionizing sealer
- Single cross sealer, with header band and/or euroslot
- Shrink tunnel controlled directly from the main panel
- Integration with inkjet printer, labelers, scanners
- Stackers



# 1005 – 1150



**SITMA 1005**



**SITMA 1150**

*Sitma 1005 and 1150 are versatile packaging machines designed to wrap various types of products using materials such as heat-shrink plastic film, paper, heat-sealable paper, and biodegradable films. Additionally, both models can be equipped with the optional Paper Band packaging module, enabling wrapping of regular-sized products with a paper band.*

*As with all Sitma systems, 1005 and 1150 offer a comprehensive range of accessories that significantly enhance the automation of packaging and shipping processes. Sitma 1005 stands out for its modular design and compact footprint, while Sitma 1150 combines modularity with the ability to handle larger packaging formats at higher speeds.*

## SUSTAINABLE WRAPPING AUTOMATION

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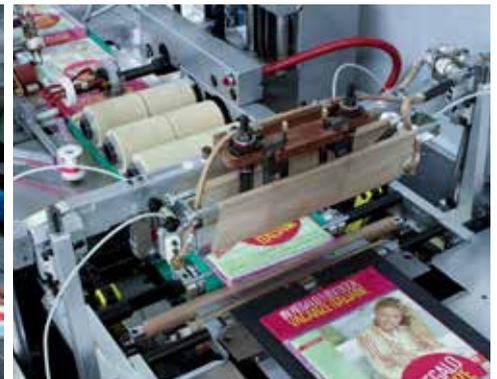
Printed Media

## MAIN FEATURES

- Modular system, designed for flexibility of use and high customization to different production environments
- Wrapping with different packaging substrates, with a high focus on sustainable materials such as paper, thermo-sealable paper and bio-plastics, as well as with thermos-sealable foil
- Wide choice of feeders and accessories, for a high degree of automation
- Possibility to integrate scanners, scales to steer and control production, and to ensure quality and integrity
- Printing modules available for addressing and logistical functions as well as for the branding of the packaging materials
- Downstream sorting devices available, for immediate sorting according to weight, or distribution routes, courier or else
- Wide solutions of in-house developed systems for production steering: from local PC-based solutions to middleware until customized WMS systems

## TECHNICAL SPECIFICATIONS

		1005		1150	
Product size	Width	100 - 305 mm	3.9" - 12"	105 - 330 mm	4.1" - 13"
	Length	150 - 420 mm	6" - 16.5"	150 - 420 mm	5.9" - 16.5"
	Height	1 - 60 mm	single sheet - 2.4"	1 - 30 mm	single sheet - 1.2" (v. O) single sheet - 2.4" (v. I)
Packaging speed		(v. I) Up to 13500 pcs/hour		(v. O) Up to 18000 pcs/hour (v. I) Up to 15000 pcs/hour	
Film	Reels	1 + 1 Spare		1 + 1 Spare	
	Reel Width	200 - 700 mm	8" - 27.6"	250 - 1000 mm	10" - 39.4"
	Reel Diameter	Max 450 mm	Max 17.7"	Max 600 mm	Max 23.6"
	Thickness	12 - 50 µm		12 - 50 µm	
Product infeed	Shuttle Feeder, Rotary Feeders, Pivoting Feeders				
Materials	Biodegradable Film, Paper, PVC, PE, OPP, Oxo-Bio PE, Polyolefin				



# 8002



## FOOD GRADE WRAPPING SYSTEM

*Sitma 8002 is a packaging system designed specifically to reliably process frozen food products with efficiency in mind. Whether dealing with items of varying shapes or sizes, this versatile solution ensures that your products are completely sealed and protected.*

## UNIVERSAL FILM PACKAGING SYSTEM

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Frozen Food  
Products

## MAIN FEATURES

- Stainless steel structure in conformity with Hygienic Design requirements
- Synchronization module maintains product separation and optimizes production capacity by regulating the feeding sequence
- Packaging with bottom overlapping, possible shrinking
- Multiple sealing options: lower longitudinal sealing, side sealing, "display" sealing
- Optional completion of the line with stacking and bundle wrapping machine
- Synchronization module that maintains product separation and optimizes production capacity by regulating the feeding sequence.
- Easy production settings adjustment enabled by the simultaneous installation of different sealers.
- Shrink tunnel designed for easy opening, cleaning, and inspection, featuring a control panel for direct adjustments.
- Ability to process pre-printed and multi-layer film. This can replace the use of cardboard boxes for product presentation
- Extended autonomy with 2 film reels.
- Simple and fast film reel change requiring no machine stop

## TECHNICAL SPECIFICATIONS

Product infeed	Manual as standalone Automatic in line		
Product size	Width	100 - 400 mm	4" - 15.75"
	Length	150 - 400 mm	6" - 15.75"
	Height	Up to 80 mm	Up to 3.15"
Packaging speed	Up to 150 pcs/min		
Film reel	Width	250 - 1000 mm	10" - 39"
	Diameter	Max 400 mm	Max 15.7"
Film Thickness	9 - 80 µm		
Materials	BioFilm, Mono or Multi Layer PVC/PE, PPO, Heat-Shrinking Film, Pre-Printed Film		



# BUNDLERS 740



**740-LTR**



**740-TR**

*Sitma 740 offers advanced solutions for industrial bundle wrapping, with models designed to maximize efficiency and minimize film waste. Operating at speeds of up to 25 packages per minute, these solutions are equipped with features that ensure seamless integration into your production line.*

## BUNDLE PACKAGING SYSTEM



Clothing &  
Footwear



Jewels &  
Watches



Consumer  
Electronics



Books, Music &  
Media

## MAIN FEATURES

- Sitma 740 is designed to fit easily into your existing production setup
- Both models accurately measure incoming bundles to ensure a perfect film fit. The patented bundle press system maintains stability, making it easy to handle varying heights, from single copies up to 350 mm.
- A range of infeed and delivery configurations are available to create a comprehensive in-line system. Bundles can be turned, reoriented, or delivered “two-up” before entering the wrapper, with additional options for specialized operations.
- Bundler may be integrated inline with a document printing/finishing line for quick turnaround with minimum touchpoints

## MODEL-SPECIFIC FEATURES

- **740-TR:** Designed for precise wrapping with minimal film waste while handling bundles of varying heights, it uses its patented bundle press system to ensure stability throughout the process.
- **740-LTR:** Take wrapping a step further by totally enclosing bundles on all four sides. It features a side sealing system that securely wraps bundles up to 100 mm high, while taller bundles are sleeve-wrapped. The 740-LTR’s photo-electric eye accurately detects bundle heights, automatically disengaging the side sealers when necessary. Additionally, it includes a vacuum system that collects and stores film scraps for easy recycling.

## TECHNICAL SPECIFICATIONS

		740-TR		740-LTR	
Bundle Size	Width	100 - 450 mm	3.9" - 17.7"	150 - 305 mm	5.9" - 12"
	Length	150 - 500 mm	5.9" - 19.7"	150 - 420 mm	5.9" - 16.5"
	Height	10 - 350 mm	0.4" - 13.7"	10 - 350 mm	0.4" - 13.7"*
Speed		up to 25 packages/min			

*\* Over 100 mm bundles are sleeve-wrapped only*

# BUNDLERS 960



*Sitma 960 represents the pinnacle of industrial bundle wrapping technology, combining high-speed performance with versatile and efficient wrapping capabilities. Designed for operations that demand the utmost in productivity and protection, these machines can handle the most challenging wrapping tasks with ease.*

## BUNDLE PACKAGING SYSTEM



Clothing & Footwear



Jewels & Watches



Consumer Electronics



Books, Music & Media

## MAIN FEATURES

- Sitma 960 is unique in its ability to wrap bundles on the fly, without stopping them as they pass through the sleeve wrapping station. This Continuous Motion Sealing technology ensures higher output and superior bundle handling, with speeds of up to 50 bundles per minute.
- Both models offer the flexibility to sleeve-wrap or shrink-wrap bundles using a Sitma tunnel. The machines can handle variable sizes and thicknesses without operator intervention, making them adaptable to a wide range of packaging needs.
- The 960 series incorporates a film buffer system that maintains a reservoir of film, draping it over incoming bundles without resistance. This ensures every bundle, no matter how small, is stable with a perfect seal. The film saver module further enhances efficiency by backing the film into the bundle during sealing, resulting in a tighter wrap at a lower material consumption.

## MODEL-SPECIFIC FEATURES

- **960-H:** This solution is designed for ultimate versatility and efficiency, featuring an AC frequency inverter that keeps bundles square during operation. The machine offers simplified setup via an LCD display with diagnostics, a “transport” mode for non-film running, and an optional static eliminator.
- **960H-961:** The 960H-961 solution goes further by providing complete protection with side sealers that wrap all four sides of the bundle, ensuring longer product life. It can handle bundles up to 300 mm in height with continuous side sealing, and bundles over 300 mm can be sleeve-wrapped in conjunction with the side sealing station. The machine also features a recycling power system that evacuates film scrap into a collection bin.

## TECHNICAL SPECIFICATIONS

		960-H		960H-961	
Bundle Size	Width	200 - 500 mm	7.8" - 19.7"	200 - 300 mm	7.8" - 11.8"
	Length	200 - 500 mm	7.8" - 19.7"	210 - 450 mm	8.2" - 17.7"
	Height	10 - 400 mm	0.4" - 15.7"	10 - 400 mm	0.4" - 15.7"
Speed		up to 50 packages/min			

# FEEDERS

## POSITIVE PLACEMENT FEEDER

Product size	Length	35 - 205 mm	1.37" - 8"
	Width	50 - 130 mm	1.95" - 5.1"
	Height	up to 30 mm	up to 1.18"
Speed	up to 12'000 pieces/hour		



**978-B**

## FRICTION FEEDER



**11-FF**

Product size	Length	75 - 210 mm	3" - 8.25"
	Width	75 - 300 mm	3" - 11.8"
	Height	up to 5 mm	up to 0.2"
Speed	up to 30'000 pieces/hour		

## SERVO DRIVEN FEEDER

Product size	Length	100 - 305 mm	3.9" - 12"
	Width	150 - 400 mm	5.9" - 16.5"
	Height	up to 5 mm	up to 0.2"
Speed	up to 12'000 pieces/hour		



**675-G1**

## ROTARY FEEDER



**985-C**

Product size	Length	100 - 305 mm	3.9" - 12"
	Width	150 - 420 mm	5.9" - 16.5"
	Height	up to 8 mm	up to 0.3"
Speed	up to 20'000 pieces/hour		

## PICK & PLACE FEEDER

Product size	Length	30 - 300 mm	5.9" - 19.7"
	Width	10 - 150 mm	3.9" - 17.7"
	Height	1 - 100 mm	up to 0.3"
	Weight	up to 2 kg	up to 4.4 lbs
Speed	up to 6'000 pieces/hour		



**881**



**985-B**

## SPLIT FEEDER

Product size	Length	100 - 305 mm	3.9" - 12"
	Width	150 - 420 mm	5.9" - 16.5"
	Height	Up to 8 mm	up to 0.3"
Product size in 2-up mode	Length	100 - 210 mm	3.9" - 8.26"
	Width	150 - 210 mm	5.9" - 8.26"
	Height	Up to 8 mm	up to 0.3"
Speed	up to 20'000 pieces/hour		

## DISC FEEDER

Product size	Length	100 - 305 mm	3.9" - 12"
	Width	150 - 420 mm	5.9" - 16.5"
	Height	Up to 8 mm	up to 0.3"
Product size with Discs	Length	150 - 305 mm	5.9" - 12"
	Width	210 - 420 mm	8.25" - 16.5"
	Height	Up to 8 mm	up to 0.3"
Speed	up to 20'000 pieces/hour		



**985-CD**



**918**

## SHUTTLE FEEDER

Product size	Length	75 - 380 mm	2.95" - 15"
	Width	80 - 305 mm	3.15" - 12"
	Height	up to 40 mm	up to 1.57"
Speed	up to 12'000 pieces/hour		

## PIVOTING FEEDER

Product size	Length	100 - 305 mm	3.95" - 12"
	Width	150 - 420 mm	5.9" - 16.5"
	Height	up to 8 mm	up to 0.3"
Speed	up to 20'000 pieces/hour		



**985-GN**

## ROTARY FEEDER



**675**

Product size	Length	100 - 305 mm	3.9" - 12"
	Width	150 - 420 mm	5.9" - 16.5"
	Height	up to 8 mm	up to 0.3"
Speed	up to 15'000 pieces/hour		

# SORTING

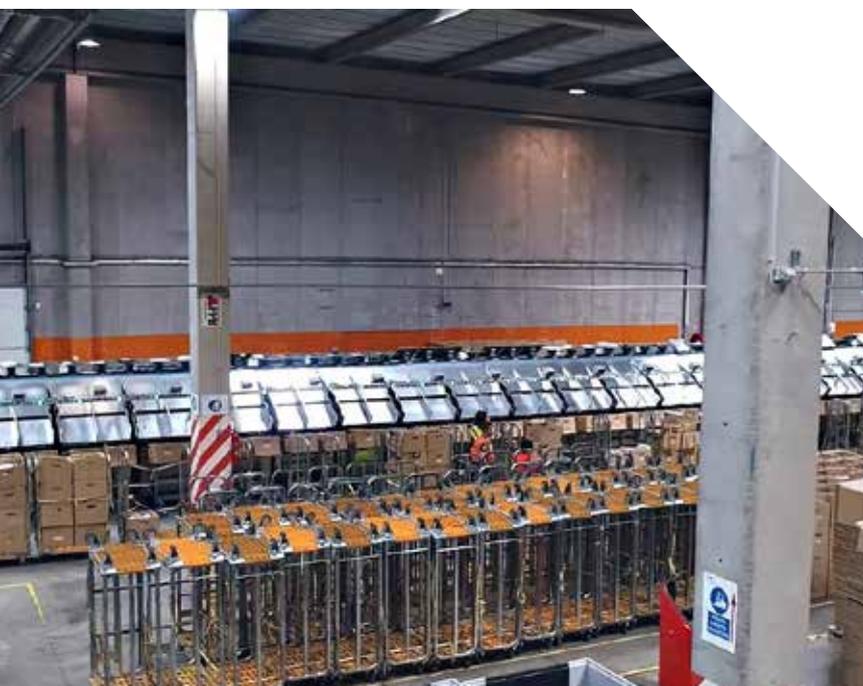


## EFFICIENCY AND FLEXIBILITY FOR E-COMMERCE LOGISTICS MANAGEMENT

Sitma's design approach aligns perfectly with current trends in the automation sector, focusing on the development of compact line layouts and flexible sorting system solutions for packaging automation.

## EXCEED CUSTOMER EXPECTATIONS

At Sitma, we understand the complexities involved in all ecommerce logistics operations. That's why we've worked to define the next generation of scalable and dynamic solutions, supporting customers through an integrated portfolio of innovative systems, intelligent software, and the know-how that has distinguished us since the beginning.



## ADVANTAGES

- 1) Sturdy, high-performing solutions
- 2) Delicate handling of products at all stages
- 3) Custom Layout
- 4) Ample room to change the position of exits and slides
- 5) Reduced amortization time

## SPEEDY SORT

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- Pockets sorter
- Ideal for sorting books and flat products
- Horizontal ring design with possibility to install multiple in-feed points
- Capacity of up to 12,000 items/hour
- Min. size 100x150x5 (h) mm - 50g                      3.9"x5.9"x0.2" (h) - 0.1 lbs
- Max size 300x420x70 (h) mm - 2kg                      11.8"x16.5"x2.7" (h) - 4.4 lbs



### FIELDS OF APPLICATION:

- **e-FULFILLMENT**  
Parcels distribution, shipments and returns, for e-Commerce
- **MANUFACTURING and RETAIL INDUSTRY**  
Sorting, distribution and returns management

## SYMPHONY SORT

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- Tilt trays sorter
- Ideal for handling regular and irregular packages and products of multiple shapes and sizes
- Its modular concept allows easy configuration, even in the case of complex and elaborate layouts
- Up to 12,000 products/hour
- Min size 100x150x10 (h) mm - 50 g                      3.9"x5.9"x0.4" (h) - 0.1 lbs
- Max size 450x600x400 (h) mm - 15kg                      17.7"x23.6"x15.7" (h) - 33 lbs



### FIELDS OF APPLICATION:

- **e-FULFILLMENT**  
Parcels distribution, shipments and returns, for e-Commerce
- **MANUFACTURING and RETAIL INDUSTRY**  
Sorting, distribution and returns management

# DOCUMENT INSERTION



## THE SYSTEM CONSISTS OF

- Print on demand documents
- Collect & Fold
- Combination with one or multiple feeders with complex marketing material (such as magazines, folded flyers, stitched booklets, etc.)
- Dynamic feeding system depending on the specific customer order



2D CODE  
READER



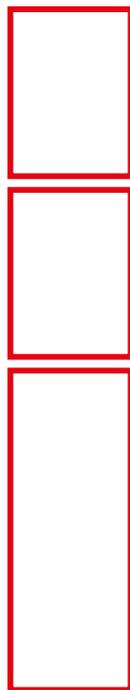
SITMA TRACK  
& TRACE



CUSTOMER  
WMS



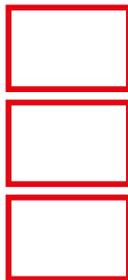
PRINT/FEED  
ON DEMAND



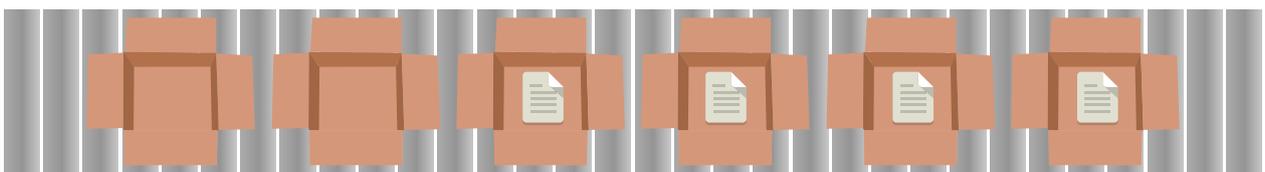
ON DEMAND PRINTING  
OR PRE-PRINT FEEDING  
(eg. A3, A4)



COLLECT & FOLD



FEED MARKETING COLLATERALS  
UP TO 16 INDEPENDENT FEEDERS



# SITMA WCS SOFTWARE



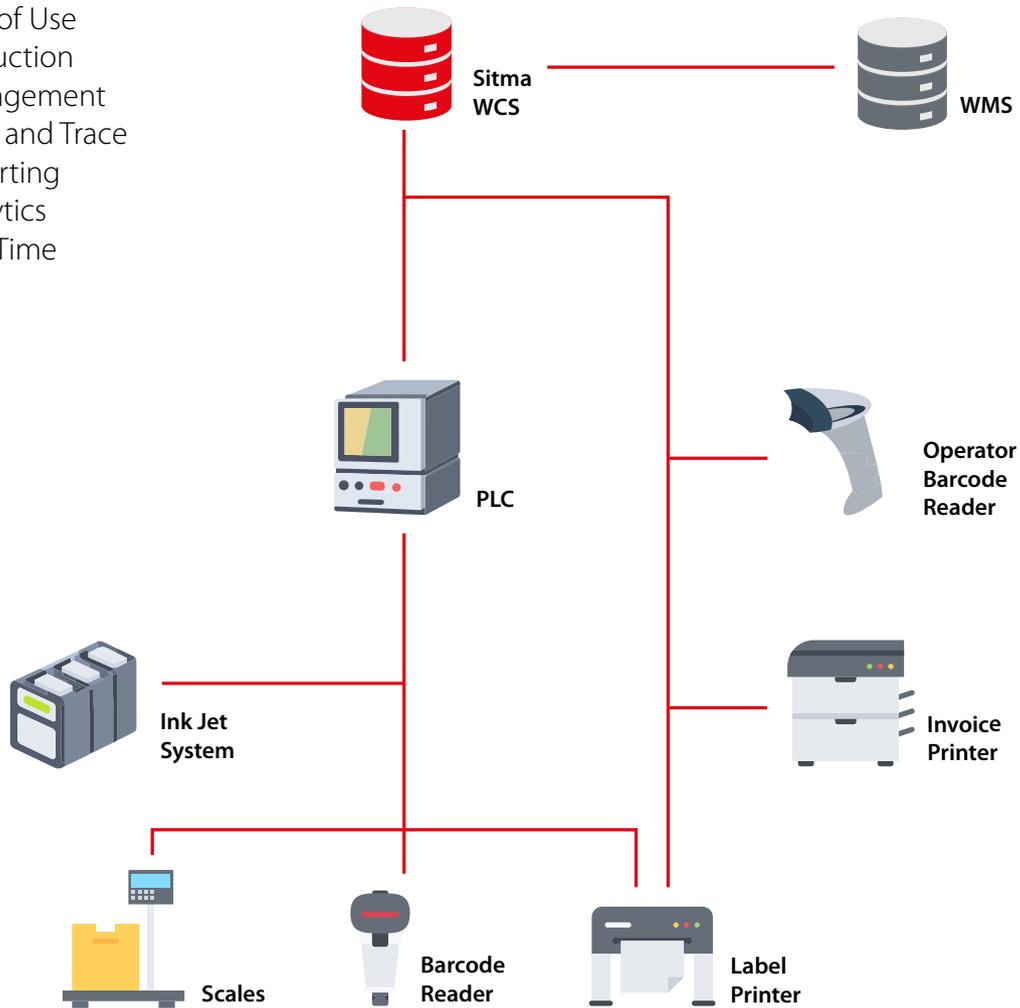
## WHAT IS SITMA WCS SOFTWARE

Sitma WCS is the Warehouse Control System specifically designed to manage and control the various automated and mechanized Sitma equipment within the warehouse or distribution center.

Sitma software optimizes the efficiency, accuracy, and overall performance of warehouse operations. It acts as a bridge between higher-level warehouse management systems (WMS) and the physical Sitma equipment on the warehouse floor by allowing data exchange, database management, analytics, item validation and track and trace capabilities through barcode readers or other devices.

# MAIN FEATURES

- Integration
- Ease of Use
- Production
- Management
- Track and Trace
- Reporting
- Analytics
- Real-Time



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**Sitma** **MAIN** MODE : PRODUCTION STATE : SUSPENDED PLC User ?

1. FEEDING UNIT	2. PACKAGING	3. EXTERNAL DEVICE	4. END LINE	5. SETTINGS
1.1 INDUCTION BELT	2.1 MAIN BELT	3.1 GLUER HOT	4.1 OUTFEED BELT	5.1 RECIPE
1.2 DEVIATOR INDUCTION	2.2 UNWINDER	3.2 PACK-ID PRINTER	4.2 LABELLING BELT	5.2 MACHINE SETTING
1.3 PHASERS	2.3 T-WEB	3.3 'EASY OPEN' PRINTER	4.3 DEVIATOR EXIT	5.3 SYSTEM
1.4 PRINT & MERGE	2.4 CUTTER GROUP	3.4 BAR CODE READERS		
1.5 TRACKING	2.5 PRESSURE ROLLER	3.6 INVOICE PRINTER		

**A FOCUS ON PRODUCT AND PROCESS FLOW**

# ACCESSORIES



## Gluers

Advanced gluing systems ensure secure and flawless sealing for a wide range of packaging applications



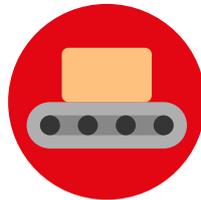
## Printers & Scanners

Printers for invoices, order summaries and other documents for sheet insertion in e-commerce packaging



## Scales

Weighing scales and pads to precisely measure and monitor packages and envelopes

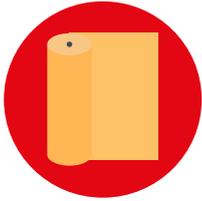


## Conveyors

Conveyor systems efficiently transport packages to and from our machines, designed with reliability in mind

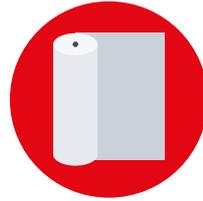


# CONSUMABLES



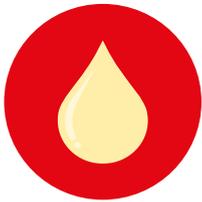
## Paper

Virgin, heatsealable, kraft, padded paper and other substrates for sustainable packaging



## Plastic

Various options such as standard plastics, biofilms and bubble wraps for packaging operations



## Glue

Different adhesive options, like PUR and Hot-melt glues, each suitable for a specific packaging material











# GET IN TOUCH

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