## MPS 010 FA - Combo | STA 1 + CX 2ex

The Carton Sealing and Strapping machine is a packaging machine which integrates the function of sealing and strapping cartons automatically; it can equiped in automatic packaging line, seal tapes on the top and bottom, strap machine with several belts, and improve the automatic packaging degree in the end line. It is of high efficiency, and widely applied in mass production industries like toys, home appliances, printing pharmaceuticals, electronics,

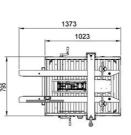
- Sealing and strapping can be operated at same time, high speed, high efficiency and place saving;
- Controlled by PLC, easy to operate and low failure rate
- · Imported sensor is adopted to ensure accurate, strapping can automatically do 1-3 line strapping
- Can be used in stand -alone; high capability and low price.

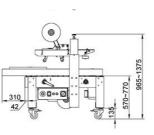


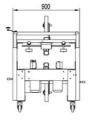
## **Specifications**

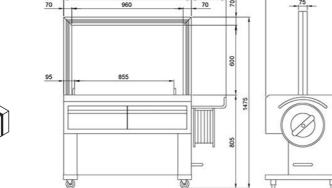
	Power Supply	3Ø, 380V, 50 Hz, 1.5 Kw
	Belt Speed (Carton Sealer)	20 Meters / Min.
	Packaging Speed	8 Cartons/Min.
	Packaging Size	L-300~700 X W-200~500 X 150~500mn
	Carton Weight	5-40 Kgs
	PP Strap	9/12/15mm - to be specified at the time
		of placing the order
	Tension Adjustment	5~70 Kgf
	Adhesive Tape	48 / 60 / 72 mm
	Machine Weight	450 Kgs
	Machine Dimension	Please refer Drawings attached

















## OTHER PACKAGING MACHINES











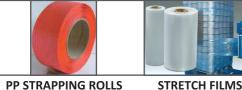
030 SW SERIES SHRINK WRAPPING MACHINE

W SERIES
PALLET WRAPPING MACHINE

## **PACKAGING CONSUMABLES**











SHRINK FILMS

PET STRAPPING ROLLS



Corporate Office: N-26, Site-V, Kasna Industrial Area, Greater Noida - 201306

P: +91 120 3623882

Sales Enquiry: +91 97112 11568 Service Helpline: +91 97112 11569

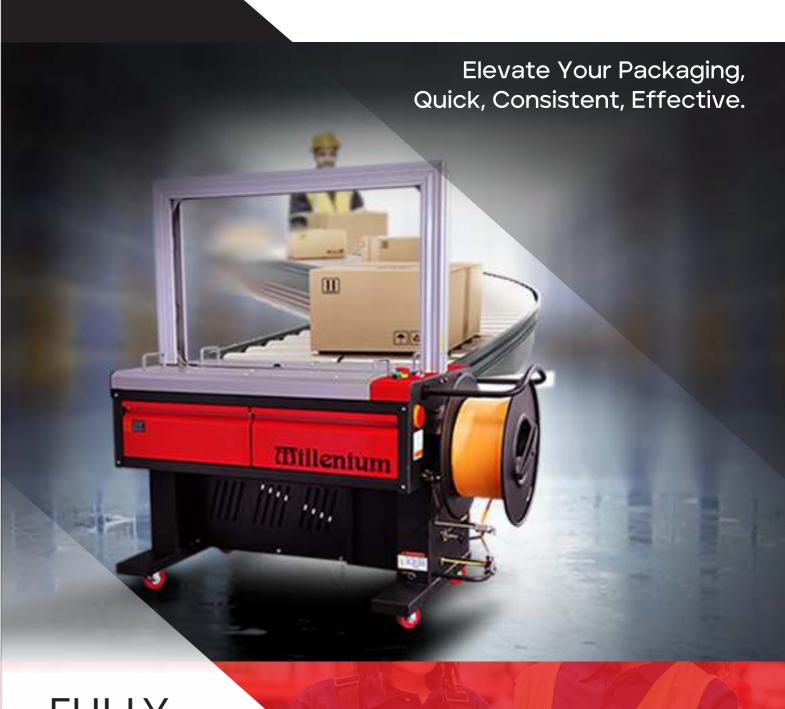
E: sales@milleniumpackaging.in | W: www.milleniumpackaging.in







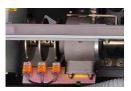
www.milleniumpackaging.in



**FULLY AUTOMATIC STRAPPING MACHINES** 



PLC CONTROLLED



NON-CONTACT TYPE SENSORS

**MODULAR ALUMINIUM ARCH** 

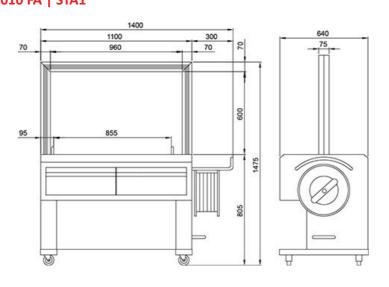


HEAVY DUTY COMPONENTS FOR LONG LASTING TROUBLE FREE OPERATIONS

CONTROL PANEL

## **Specifications**





#### PLC Controlled

Makes the Machine reliable as compared to other Machines available in the Market using contactors & relays. Results into better longevity, lesser breakdowns and increased productivity.

3rd Generation Aluminum Alloy Arch Modular Design

Modular designed Aluminum alloy arch, easy to assemble and disassemble, Change size economical, No Arch motor required.

Auto strap positioning and retry feeding functions; to ensure that the strap reaches its proper position and every cycle is accurate and efficient. Convenient operating modes with panel, ball switch and foot pedal switch.

#### Easy Tension Adjustment

By rotation of mechanical tension knob user can easily set required tension.

Safety Design

Control Voltage of 24V(DC) ensures the safe operation and prevents operators from electrical shock.

# MPS 010 FA | 85 PRU



## **Strapping Machine - Standard Power Roller Table**

- Standardized power roller table model with 2 sets of photocell
- Optional straps No. is available for 1, 2 or no strapping on the packages. More straps application is also available as an option before order is fixed.
- This model can incorporate with input and output conveyors as a strapping system. The control system of conveyors can be connected with this model
- $\,\blacksquare\,$  An optional photocell to control the table transmitting is available, which
- can auto-stop the table when no package is input.
- Equipped with Table Roller Cover.

Arch Size	850W x 600H mm (Standard)	Dimension	1550W x 800D x 1470H mm
Power Supply	110/220V 50/60Hz 1Ph;	Table Height	810 mm
	220/380V 50/60Hz 3Ph	Package Size	300~820W, 30~560H mm
Strap Cycle Speed	2.5 Sec./Cycle	Machine Weight	330 Kgs.
Tension Strength	Max. 70 Kgs.	Gross Weight	430 Kgs.
Strap Width	9~15.5mm	Power Belt Speed	15M/50Hz Per Min.
Sealing Method	Heat Sealing		

## MPS 010 FA | 85 PBU

## **Strapping Machine - Standard Power Belt Table**

- Standardized power belt table model with 2 sets of photocell.
- Optional straps No. is available for 1, 2 or no strapping on the packages. More straps application is also available as an option before order is fixed.
- This model can incorporate with input and output conveyors as a strapping system. The control system of conveyors can be connected with this model.
- An optional photocell to control the table transmitting is available, which can auto-stop the table when no package is input.

## **Specifications**

Arch Size         850W x 600H mm (Standard)           Power Supply         110/220V 50/60Hz 1Ph;           220/380V 50/60Hz 3Ph           Strap Cycle Speed         2.5 Sec./Cycle           Tension Strength         Max. 70 Kgs.           Strap Width         9~15.5mm           Sealing Method         Heat Sealing           Dimension         1550W x 640D x 1550H mm           Table Height         820 mm           Package Size         200~520W, 30~560H mm           Machine Weight         307 Kgs.           Gross Weight         402 Kgs.           Power Belt Speed         17M/50Hz Per Min.		
220/380V 50/60Hz 3Ph  Strap Cycle Speed 2.5 Sec./Cycle  Tension Strength Max. 70 Kgs.  Strap Width 9~15.5mm  Sealing Method Heat Sealing  Dimension 1550W x 640D x 1550H mm  Table Height 820 mm  Package Size 200~520W, 30~560H mm  Machine Weight 307 Kgs.  Gross Weight 402 Kgs.	Arch Size	850W x 600H mm (Standard)
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Package Size 200~520W, 30~560H mm  Machine Weight 307 Kgs.  Gross Weight 402 Kgs.	Dimension	1550W x 640D x 1550H mm
Machine Weight 307 Kgs.  Gross Weight 402 Kgs.	Table Height	820 mm
Gross Weight 402 Kgs.	Package Size	200~520W, 30~560H mm
	Machine Weight	307 Kgs.
Power Belt Speed 17M/50Hz Per Min.	Gross Weight	402 Kgs.
	Power Belt Speed	17M/50Hz Per Min.



# **Automatic Strapping and Sealing line**



### FULLY AUTOMATIC SEALING & STRAPPING LINE

PACKING SIZE:L200~500xW200~500xH110~500 MM TABLE HEIGHT: 805MM

- (1) CARTON SEALING MACHINE
- (2)(5) FULLY AUTO STRAPPING MACHINE
- ③ POWER ROLLER CONVEYOR + 90° AIR PUSHER L1000xW500xH805
- (4) POWER BELT DRIVING COV-L1000xW720xH805+MICRO SWITCH
- 6 FREE ROLLER COV-L1000xW500xH805

