

# Millenium<sup>®</sup>



**CARTON SEALING  
MACHINES**

**DISCOVER** the new  
BREED of  
**PACKAGING**



**CS 040MA - Regular Model**

Conveying Belt Speed	20 mtrs. / min.
Min. Carton Size	140mm(W)x150mm(H)xNo bar (L)
Max. Carton Size	500mm(W)x600mm(H)xNo bar (L)
Power Supply	1 Phase 220V 50Hz 200W
Working Height	635mm~780mm (Adjustable)
Width of Adhesive Tape	48 / 60 / 72
Machine Dimension(mm)	1755(L)x740(W)x(1445~1605)(H)
Weight	120 kgs.
Options	Infeed / Outfeed Conveyor Carton Counting & Auto On/Off

### Salient Features

This machine adopts top and bottom/top & side belt drive, suitable for heavier carton packaging load.

Side auxiliary device can fix the carton position in order to make sure the carton delivering smoothly & perfect centre taping

The strength (Pressure) of taping head and working table height can be easily adjusted. Overlap of the tape on the sides of carton can be adjusted within the range of 50~80mm

### Technical Specifications

Model	CS 040MA HD - Heavy Duty Model
Function	Top & Bottom Drive
Power Supply	1Ø, 220V/230V/240V 3Ø, 380V/415V/440V, 50/60 Hz
Tape Width	2" or 3" (according to customer need)
2" Tape carton dim.	L-150~∞mm, W=130~500mm, H=110~500mm
3" Tape carton dim.	L-150~∞mm, W=155~500mm, H=110~500mm
Working table height	570~770mm
Belt Speed	20M / min
Machine Size	1105 x 785 x 1420 mm (LxWxH)



**CS 040MA-HD Heavy Duty Model**



**CS 040SA Self Adjustment**

### Salient Features

The machine adjusts itself according to the width & height of the carton and then starts sealing (Taping) it.

It is suitable for automatic production line delivering varying carton sizes.

### Technical Specifications

Model	CS 040SA - Self Adjustment (Pneumatic)
Function	Top & Side Drive
Power Supply	1Ø, 220V/230V/240V 3Ø, 380V/415V/440V, 50/60 Hz
Tape Width	2" or 3" (according to customer need)
2" Tape carton dim.	L-150~∞mm, W=130~500mm, H=110~500mm
3" Tape carton dim.	L-150~∞mm, W=155~500mm, H=110~500mm
Working table height	570~770mm
Belt Speed	20M / min
Machine Size	1250 x 910 x 1315 mm (LxWxH)
Compressed Air	6 KG/cm <sup>2</sup>

**Salient Features**

When carton is fed into the machine, the machine will fold the carton's front flap, rear flap and side flaps automatically thereafter the taping onto the carton is done. The height and the width of the carton can be adjusted manually by lead screw, mechanical adjustment. This machine is suited for batch type of automated production line.



**CS 040MA-FC**

**Technical Specifications**

Model	<b>CS 040MA-FC (Manual Adjustment Auto Flap closing)</b>
Function	Side Drive
Power Supply	1Ø, 220V/230V/240V, 50/60 Hz
Tape Width	2" or 3" (according to customer need)
2" Tape carton dim.	L-150~550mm, W=130~500mm, H=150~500mm
3" Tape carton dim.	L-150~550mm, W=150~500mm, H=150~500mm
Working table height	570~770mm
Belt Speed	20M / min
Machine Size	1900 x 960 x 1600 mm (LxWxH)
Compressed Air	6 KG/cm <sup>2</sup>

**Salient Features**

The width and height of carton are adjusted automatically (pneumatic system), suitable for the production line with varying sizes of cartons. The top flaps of carton will be automatically folded and be sealed simultaneously. Suitable for automated production/packaging lines.

**Technical Specifications**

Model	<b>CS 040SA - FC (Auto Adjustment Auto Flap closing)</b>
Function	Side Drive
Power Supply	1Ø, 220V/230V/240V, 50/60 Hz
Tape Width	2" or 3" (according to customer need)
2" Tape carton dim.	L-150~600mm, W=130~500mm, H=150~500mm
3" Tape carton dim.	L-150~600mm, W=150~500mm, H=150~500mm
Working table height	570~770mm
Belt Speed	20M / min
Machine Size	1985 x 950 x 1625 mm (LxWxH)
Compressed Air	6 KG/cm <sup>2</sup>



**CS 040SA-FC**

**Salient Features**

The width and height of carton are adjusted by means of lead screw. Machine is suitable for sealing the edges of the carton. To be used in conjunction with a normal carton sealer (for centre taping)

**Technical Specifications**

Model	<b>CS 040MES (Semi Automatic edge sealer)</b>
Function	Side Drive
Power Supply	1Ø, 220V/230V/240V, 50/60 Hz
Tape Width	2" or 3" (according to customer need)
3" Tape carton dim.	L-260~700mm, W=200~600mm, H=200~600mm
Working table height	570~770mm
Belt Speed	20M / min
Machine Size	2100 x 1450 x 1500 mm (LxWxH)
Compressed Air	6 KG/cm <sup>2</sup>



**CS 040MES**

**FULLY AUTOMATED VERSION(AUTO HEIGHT & WIDTH ADJ.) IS ALSO AVAILABLE  
A RANGE OF CARTON ERECTORS/CARTON FORMING IS ALSO AVAILABLE**

**SPECIAL PURPOSE MACHINES**



## PACKAGING CONSUMABLES



PP STRAPPING ROLLS



SELF ADHESIVE TAPES



STRETCH FILMS



SHRINK FILMS



PET STRAPPING ROLLS

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Note :Accessories shown in the pictures may not be the part of standard equipment.  
The Company follows an ongoing process of continuous product development and upgrading the equipments, hence reserves the right to alter the specifications at any time without prior notice.  
Actual machine may differ from the pictures shown in the catalogue.