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LEADING MANUFACTURER OF WRAPPING MACHINES

Manufacturer & Exporter of all types of Wrapping Machines

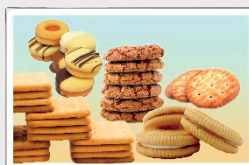


About Us

SVM Auto Wrap LLP is a leading manufacturers of packing machine since last 30 years till now. We are R&D oriented and constantly innovating organization. We are manufacturing packaging machines for Bakery items, Biscuits, Soaps, Snacks and Namkeen, Stationery items etc. Machines are designed by keeping in focus for higher production speed, lower wastage and better reliability. Machines are user friendly and lower in maintenance. Spare parts for the machine are economically prices and easily available.

Solutions

- On site installation & training of all our machines as needed.
- Our dedicated sales & services are an on going commitment,
- we make to all our customers.
- We schedule sales & services after sales preventive maintenance programs to ensure long term success with minimum down
- time to your production line with a minimum charge for
- services & spare parts.
- 24x7 Telephonic Support.



Biscuit



Toast



Soap



Cakes



Sweet



Noodles



flume Cakes



Proteins



chikki

Our Achievement



Arup S. Chauhan

Executive Director
Parle Products Pvt. Ltd.

Founder

Mr. Suresh V. Mestry

"*R*ecognition of you manufacturing and supplying cost effective and quality wrapping machines with enhanced functionability consistently to our various contract manufacturing units and overseas operations"



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CLIENTELE



PikPens
Watercolorpens. Markers. Ball Pens





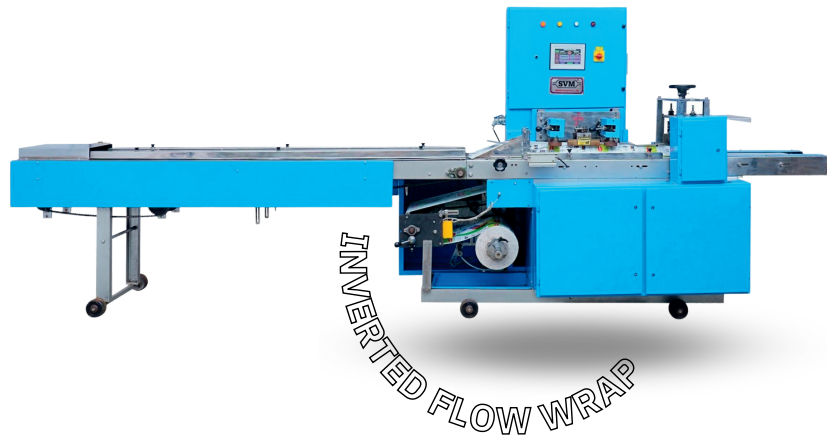
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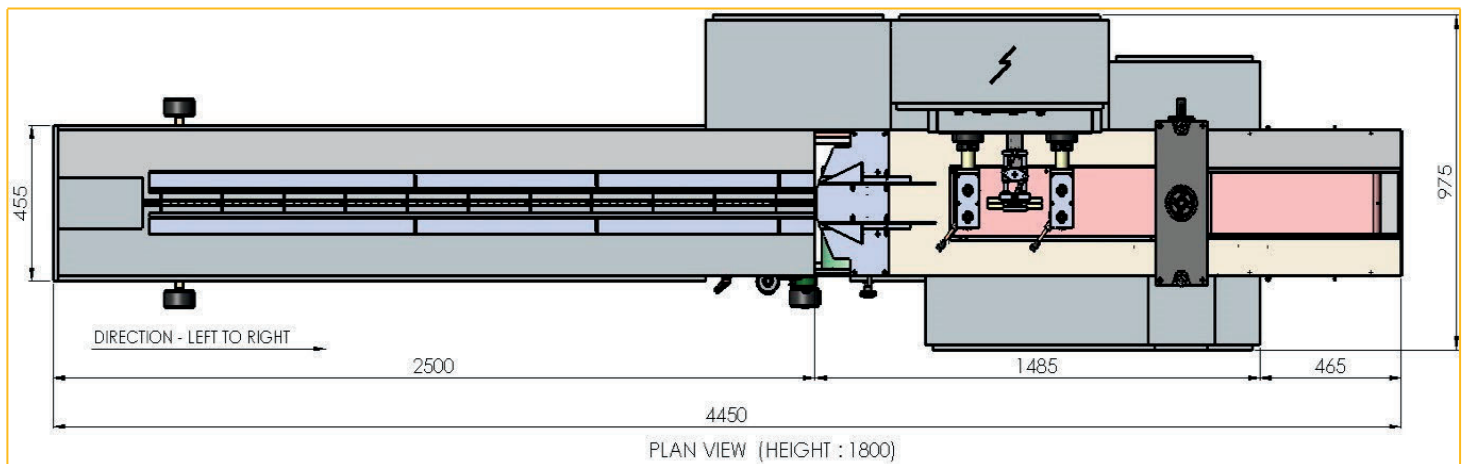
INVERTED FLOW WRAP

SVM/AW/IFW/60

INVERTED FLOW WRAP is specially designed to pack unshaped, thin or soft, solid products like Hand gloves, cutlery, and incense sticks. The PLC controlled with touch screen panel make it user friendly and is easy to set the parameters. The speed can be varied up to 70 packets per minute according to cutoff lengths and products. Products can pack- Hand Gloves, Tissue Paper, Spoons, Incense sticks etc.



Dimensional Drawings



(Note: The machine can be customized as per customer requirement to PLC fully automatic or Non-PLC control panel).

INVERTED FLOW WRAP

SVM/AW/IFW/60

Machine Specifications and technical parameters:



Electrical Data : Total Load 4.5kw, 3 phase supply

Main Drive Motor	3 phase/1 phase 6 Lead	1.5 KV/1440 rpm, 440 V, 50 Hz	
Paper Drive Motor	3 phase/1 phase 6 Lead	0.75 KV/1440 rpm, 440 V, 50 Hz	
Main Drive & Paper Drive	230 V, 1 HP each	Input	Output
		Single Phase	3 Phase
Jaw Heater	50 V, 160 W-4 No		
Center Seal Heater	50 V, 160 W-2 No		
Transformer	Primary - 2 Phase, 440 V, Secondary - 50 V, 30 A+ 30 A		

(Note: The electrical specifications are subject to change with our different types of models and functions of machines)



Technical Parameters & Specifications

Product Size Range	50 mm (W) x 15 mm Ht To 120 mm (W) x 60 mm (Ht)
Wrapper Size Range	110 to 290 mm Cutoff Length & 150 to 300 mm wrapper width
Speed	20 to 60 (PPM) (depending upon the size of the product).
Feeding	Hand Feeding.
Weight	800 kg (Approx.)
Wrapping Material	BOPP laminated, LD Polyester, Heat Sealable Laminates Containing Aluminum Foil. Maximum 12 inches Roll diameter.

(Note: The designs/specifications are subject to change without notice on account of continuous improvement in machine quality)



Special Features

- PLC controlled with touch screen & password protection for the machine settings.
- Easy to set the different **Cutoff Lengths, RPM**, by putting the desired value in touch screen & as well as adjust the jaw dwell position in machine running condition..
- Malfunction display through self-alarm with message & Pouch Wastage is reduce to a very big instant.
- Machine will automatically calculate the maximum & minimum Rpm Limit for specified Pouch length.
- Quick changeover for different varieties of products with adjustable forming box.
- Highly sensitive photoelectric scanner for exact pouch length. Online correction can be done for maintaining the I-mark position in running condition and Auto/Inch selection through touch screen.
- All inputs & outputs for sensors, heaters and encoders are displayed in engineering setting,
- Epoxy liquid painted structure with SS 304 safety guards and electric control panel. (SS 304 is optional).
- End cutter and sealer have provision for single jaw system.
- Overall durable, practical, low maintenance and affordable. Suitable for working long hours without breakdown and without need of constant supervision.



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SKETCH PEN PACKING - FLOW WRAP

SVM/W/PP/60

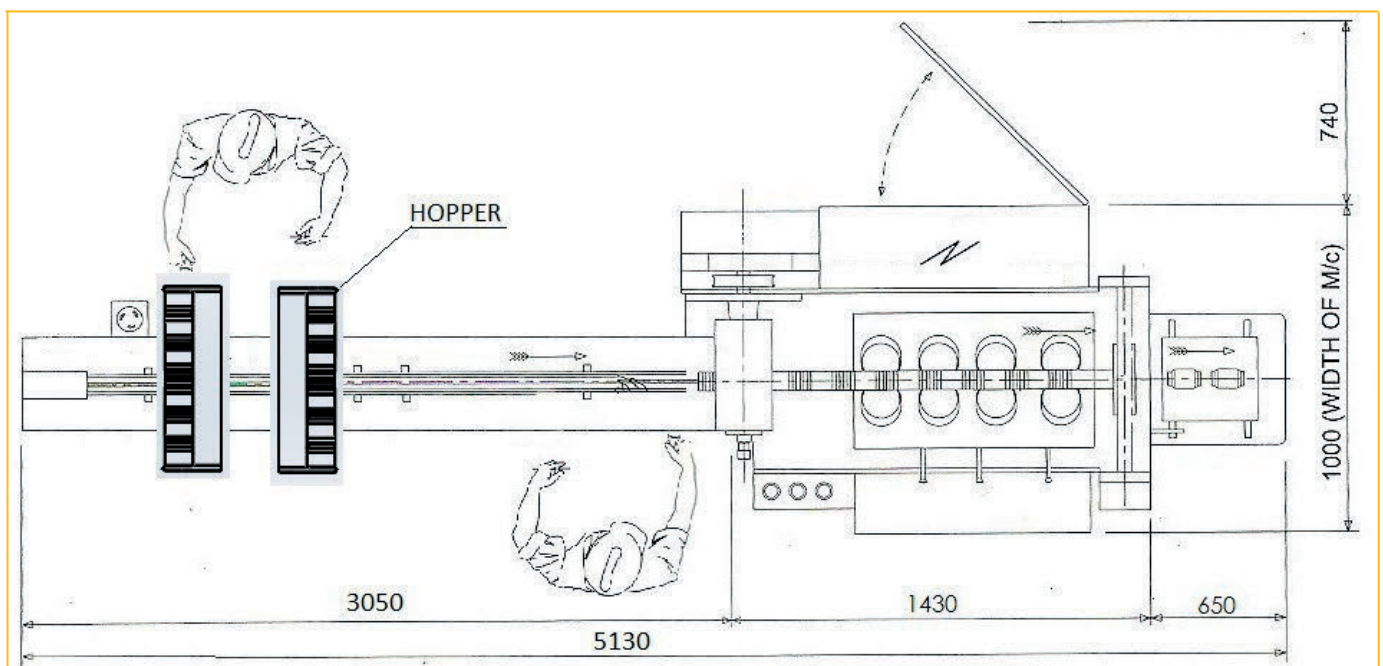
Sketch pen packing

This machine is suitable for packaging of single or multiple products in one pouch, products such as Sketch Pens, Ball Pens, Pencils, Marker Pen, Correction Pen, etc. The PLC controlled with touch screen panel make it user friendly and is easy to set parameters. Hopper is specially designed to select the products automatically. Hopper can be customized as per products.



SKETCH PEN PACKING

Dimensional Drawings



(Note: The machine can be customized as per customer requirement to PLC fully automatic or Non-PLC control panel).

SKETCH PEN PACKING - FLOW WRAP

SVM/W/PP/60

Machine Specifications and technical parameters:



Electrical Data :

Power Supply	3 Phase, 4.7 KW	440 V With neutral.	
Main Paper Motor	3 phase/1 phase 6 Lead	1 HP - 2 no, 1440 rpm, 440 V, 50 Hz	
Stepper Motor	1 phase 6 Lead	50 W - 4 no, 100 rpm, 10.5 V, 50 Hz	
Main & Paper VFD		Input	Output
	230 V, 2 HP each	Single Phase	3 Phase
Jaw Heater	50 V, 275 W - 4 No (Check the actual wattage)		
Dish Heater	50 V, 400 W - 4 No (Check the actual wattage)		
Transformer	Primary - 2 Phase, 440 V, Secondary - 50 V, 30 A+ 30 A		

(Note: The electrical specifications are subject to change with our different types of models and functions of machines)



Technical Parameters & Specifications

Wrapper Size Range	75 to 180 mm Cutoff Length & 90 to 250 mm wrapper width
Type of Product	Should be stiff or hard and round or rectangle or square in shape.
Speed	40 to 100 PPM (depend upon the size of the product).
Feeding	Hopper or Manual Feeding
Control	PLC controlled with double motor
Machine Dimension	5130 (L) x 1000 (W) x 1675 (H)
Weight	700 kg (Approx.)
Wrapping Material	BOPP laminated, LD Polyester, Heat Sealable Laminates Containing Aluminum Foil. Maximum 12 inches Roll diameter.

(Note: The designs/specifications are subject to change without notice on account of continuous improvement in machine quality)



Special Features

- PLC controlled with touch screen & password protection for the machine settings.
- Easy to set the different **Cutoff Lengths, RPM**, by putting the desired value in touch screen & as well as adjust the jaw dwell position in machine running condition..
- Malfunction display through self-alarm with message & Pouch Wastage is reduce to a very big instant.
- Machine will automatically calculate the maximum & minimum Rpm Limit for specified Pouch length.
- Quick changeover for different varieties of products with adjustable forming box.
- Highly sensitive photoelectric scanner for exact pouch length. Online correction can be done for maintaining the I-mark position in running condition and Auto/Inch selection through touch screen.
- All inputs & outputs for sensors, heaters and encoders are displayed in engineering setting,
- Epoxy liquid painted structure with SS 304 safety guards and electric control panel. (SS 304 is optional).
- End cutter and sealer have provision for single jaw system.
- Overall durable, practical, low maintenance and affordable. Suitable for working long hours without breakdown and without need of constant supervision.



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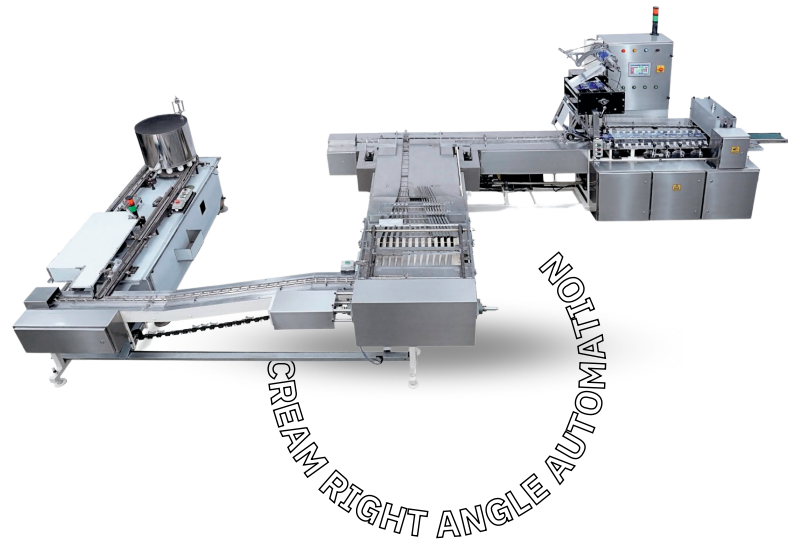
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CREAM RIGHT ANGLE AUTOMATION

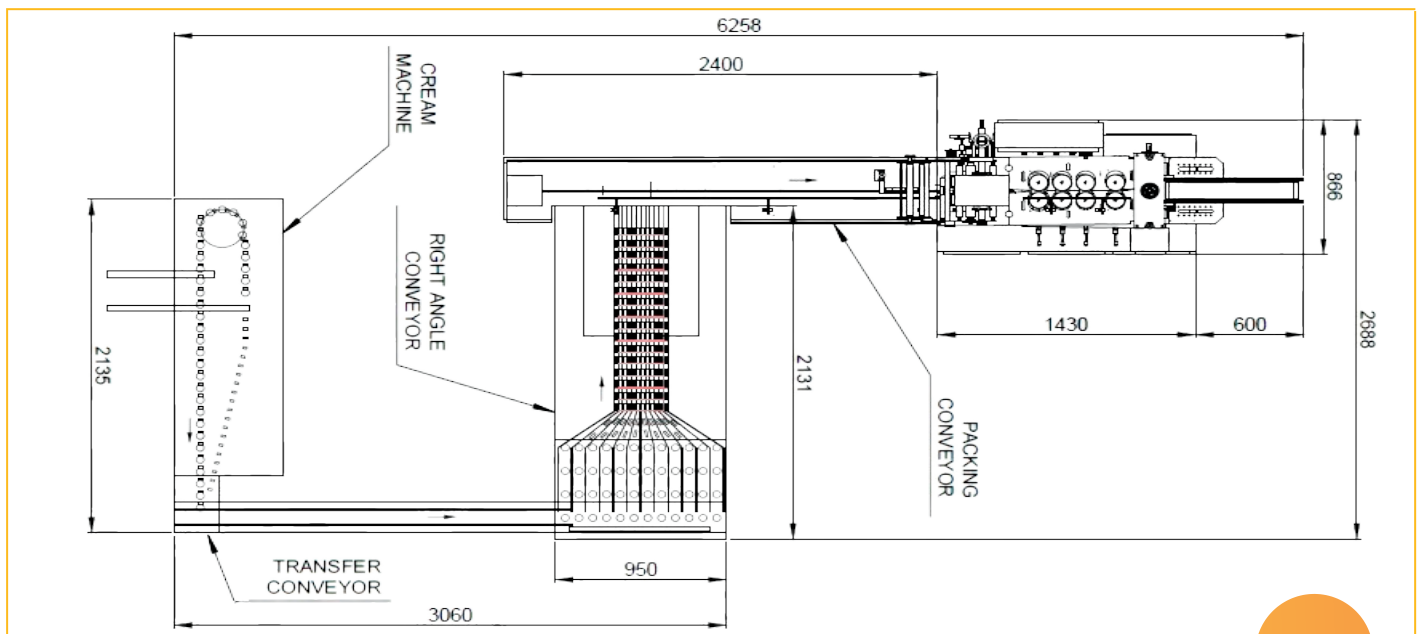
SVM/AW/IFW/60

INVERTED FLOW WRAP

Is specially designed to pack unshaped, thin or soft, solid products like Hand gloves, cutlery, and incense sticks. The PLC controlled with touch screen panel make it user friendly and is easy to set the parameters. The speed can be varied up to 70 packets per minute according to cutoff lengths and products. Products can pack- Hand Gloves, Tissue Paper, Spoons, Incense sticks etc.



Dimensional Drawings



(Note: The machine can be customized as per customer requirement to PLC fully automatic or Non-PLC control panel).

CREAM RIGHT ANGLE AUTOMATION

SVM/AW/IFW/60

Machine Specifications and technical parameters:



Electrical Data :

Main Drive Motor	3 phase 6 Lead	1.5 KW, 1440 rpm, 440 V, 50 Hz	
Paper Drive Servo Motor	1 phase	0.4 KW, 3000 rpm, 220 V, 50 Hz	
Cream Machine Servo Motor	3 phase		
Merging Unit Servo Motor	1 phase	0.4 KW, 3000 rpm, 220 V, 50 Hz	
Servo Drive	Single phase – 1 no	200 V, 400 W	
Main Drive VFD	230 V, 2 HP	Input – single phase	Output – 3 phase
Jaw Heater	50 V, 175 W – 8 No		
Dish Heater	50 V, 400 W – 4 No		
Transformer	Primary - 2 Phase, 440 V, Secondary – 50 V, 30 A + 30 A		



Technical Parameters & Specifications

Product Size Range	50 mm (W) x 28 mm To 60 mm (W) x 60 mm (Ht)
No of Sandwiches	4 to 10 in one pack
Wrapper Size Range	110 to 290 mm Cutoff Length & 150 to 300 mm wrapper width
Type of Product	Should be stiff or hard and round or rectangle or square in shape.
Speed	40 to 140 (PPM) (depending upon the size of the stack length).
Feeding	Auto stacking & feeding
Weight	1500 kg (Approx.)
Wrapping Material	BOPP laminated. LD Polyester. Heat Sealable Laminates Containing Aluminum Foil. Maximum 12" Roll diameter

(Note: The designs/specifications are subject to change without notice on account of continuous improvement in machine quality)



Special Features

- PLC controlled with touch screen & password protection for the machine settings.
- Easy to set the different **Cutoff Lengths, RPM, and No. of sandwiches** by putting the desired value in touch screen & as well as adjust the jaw dwell position in machine running condition.
- Servo motor operated auto stacking unit to collect the sandwiches coming direct from cream machine.
- Biscuit stacks will smoothly and automatically transferred to feeding conveyor by pusher unit.
- Malfunction display through self-alarm with message & Pouch Wastage is reduce to a very big instant.
- Machine will automatically calculate the maximum & minimum RPM Limit for specified Pouch length.
- Quick changeover for different varieties of products with adjustable forming box.
- Highly sensitive photoelectric scanner for exact pouch length. Online correction can be done for maintaining the I-mark position in running condition and Auto/Inch selection through touch screen.
- All inputs & outputs for sensors, heaters and encoders are displayed in engineering setting.
- Powder coated structure with SS 304 safety guards and electric control panel.
- Overall durable, practical, low maintenance and affordable. Suitable for working long hours without breakdown and without need of constant supervision.



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HOTEL PACK CREAM AUTOMATION – SERVO

SVM/AW/CRHP/A/200

HOTEL PACK SERVO CREAM AUTOMATION

is one of the best solutions for cream biscuit packaging of different types of biscuits in pile pack. Automatic with Servo operated mechanisms make it very effective and reduce the man power to a certain limit.

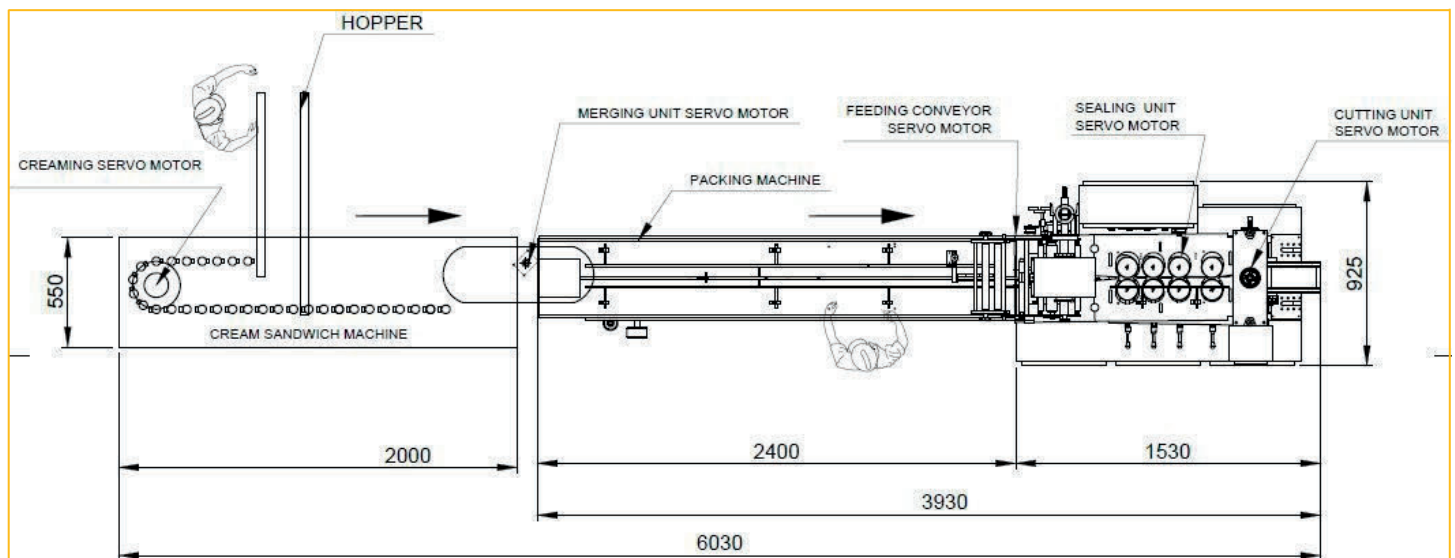
The PLC controlled with touch screen panel make it user friendly and is easy to set the parameters.

The speed can be varied up to 200 packets per minute according to product sizes for single pile biscuit.



HOTEL PACK CREAM AUTOMATION – SERVO

Dimensional Drawings



(Note: The machine can be customized as per customer requirement to PLC fully automatic or Non-PLC control panel).

HOTEL PACK CREAM AUTOMATION – SERVO

SVM/AW/CRHP/A/200

Machine Specifications and technical parameters:



Electrical Data : Total load 7.0 KW

Cutter/ Jaw Servo Motor	1 phase	0.75 KW, 3000 rpm, 220 V, 50 Hz
Paper Drive Servo Motor	1 phase	0.4 KW, 3000 rpm, 220 V, 50 Hz
Merging Unit Servo Motor	1 phase	0.4 KW, 3000 rpm, 220 V, 50 Hz
Feeding Conveyor Servo Motor	1 phase	0.4 KW, 3000 rpm, 220 V, 50 Hz
Cream Sandwich Servo Motor	3 phase	1.5 KW. 2000 rpm. 220 V (from transformer). 50 Hz
Jaw Heater	50 V, 275 W – 8 No	
Dish Heater	50 V, 400 W – 4 No	
Transformer	Primary - 1 Phase, 230 V, Secondary – 50 V, 80 A	

(Note: The electrical specifications are subject to change with our different types of models and functions of machines)



Technical Parameters & Specifications

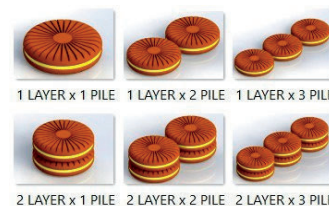
Product Size Range	50 mm (W) x 28 mm (Ht) To 100 mm (W) x 50 mm (Ht)
Wrapper Size Range	110 to 290 mm Cutoff Length & 150 to 300 mm wrapper width
Type of Product	Should be stiff or hard and round or rectangle or square in shape.
Speed	40 to 200 (PPM) (depending upon the size of the biscuits and no. of piles).
Feeding	Auto feeding to machine. (manually feeding in chutes)
Weight	1100 kg (Approx.)
wrapping material	BOPP laminated. LD Polyester. Heat Sealable Laminates Containing Aluminum Foil. Maximum 12" Roll diameter.

(Note: The designs/specifications are subject to change without notice on account of continuous improvement in machine quality)



Special Features

- PLC controlled with touch screen & password protection for the machine settings.
- Auto set of the different **Cutoff Lengths, RPM, Jaw Dwell** by putting the desired value in touch screen.
- No of piles can be changed from the HMI screen by selecting the desired option.
- Equipped with **NO PRODUCT NO WRAPPER** function to avoid the wastage of paper as well as product.
- Malfunction display through self-alarm with message & Pouch Wastage is reduce to a very big instant. Machine will automatically calculate the maximum & minimum Rpm Limit for specified Pouch length. Quick changeover for different varieties of products
- with adjustable forming box. and the no of piles can be changed from the HMI screen
- Highly sensitive photoelectric scanner for exact pouch length. Online correction can be done for
- maintaining the I-mark position in running condition and Auto/Inch selection through touch screen.
- All inputs & outputs for sensors, heaters and encoders are displayed in engineering setting,
- Powder coated structure with SS 304 or Powder Coated safety guards and electric control panel. Printer or Coading unit installation and trial is in customer's scope.
- End cutter and sealer have provision for single jaw system.
- Overall durable, practical, low maintenance and affordable. Suitable for working long hours without breakdown and without need of constant supervision.





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CROSS SMART CONVEYOR

SVM/AW/CSC/120

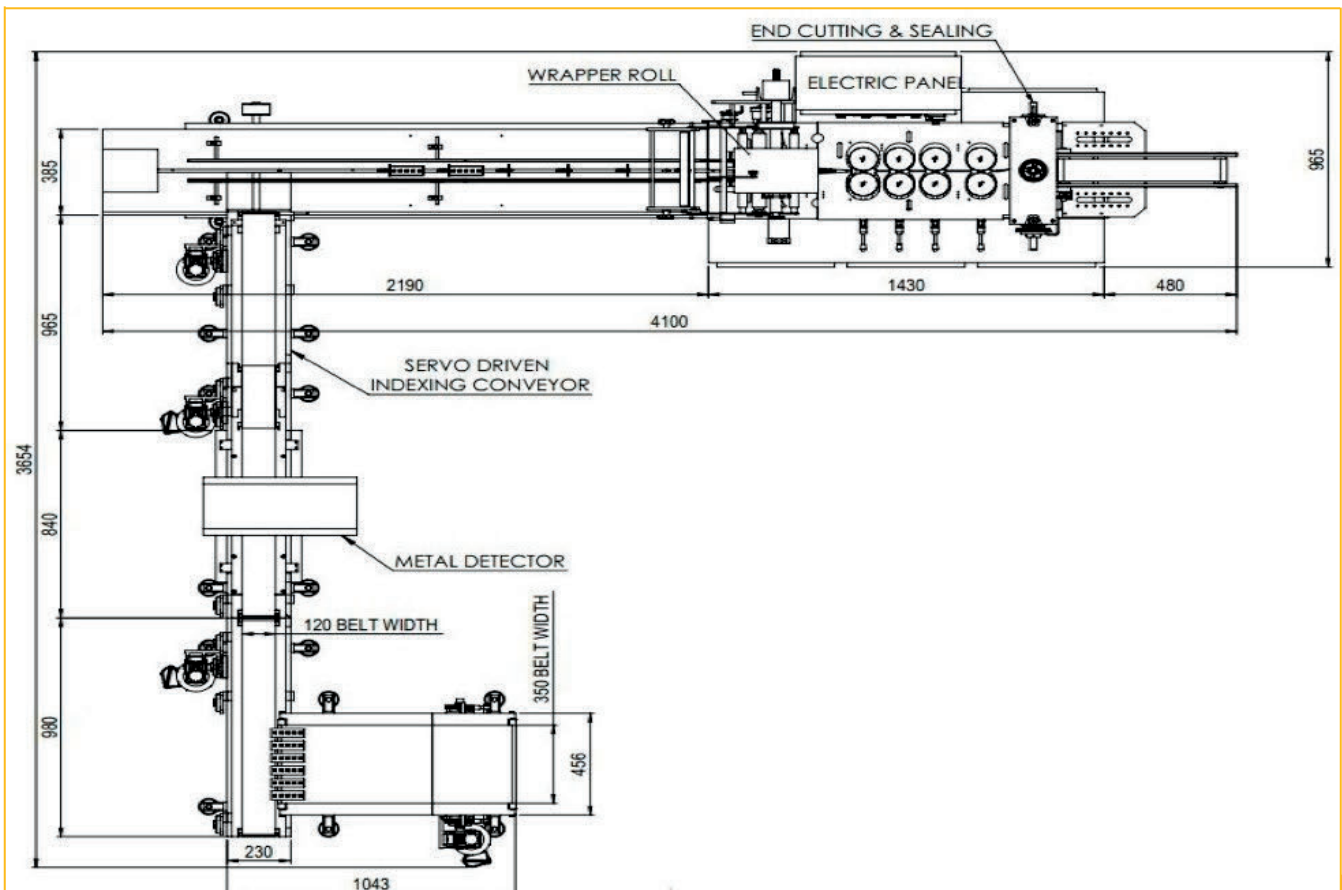
CROSS SMART CONVEYOR

Cross smart conveyor with packing machine is specially designed to wrap the bar chocolates, nutritional bars which comes directly from cooling tunnel. It has 4 stages conveying system with servo motor indexing conveyor.



CROSS SMART CONVEYOR

Dimensional Drawings



(Note: The machine can be customized as per customer requirement to PLC fully automatic or Non-PLC control panel).

CROSS SMART CONVEYOR

SVM/AW/CSC/120

Machine Specifications and technical parameters:



Electrical Data : Total Load Skw, 3 phase supply

Main Drive Motor	3 phase/1 phase 6 Lead	0.75 KW 1440 rpm, 440 V, 50 Hz	
Paper Drive Motor	3 phase/1 phase 6 Lead	0.75 KW 1440 rpm, 440 V, 50 Hz	
Indexing conveyor Servo Motor	1 phase	0.400 KW, 3000 rpm, 230 V, 50 Hz	
Metal Detector conveyor Motor	3 phase/1 phase 6 Lead	0.18 KW 1320 rpm, 440 V, 50 Hz	
Transfer Conveyor Motor	3 phase/1 phase 6 Lead	0.18 KW 1320 rpm, 440 V, 50 Hz	
Tunnel Conveyor Motor	3 phase/1 phase 6 Lead	0.18 KW 1320 rpm, 440	
Main VFD & Paper VFD	230 V, 1 HP each	Input	Output
		Single Phase	3 Phase
Jaw Heater	50 V, 160 W - 4 No		
Center Seal Heater	50 V, 400 W - 4 No		
Transformer	Primary - 2 Phase, 440 V, Secondary - 50 V, 30 A+ 30 A		

(Note: The designs/specifications are subject to change without notice on account of continuous improvement in machine quality)



Technical Parameters & Specifications

Product Size Range	50 mm (W) x 15 mm Ht To 120 mm (W) x 40 mm (Ht)
Wrapper Size Range	110 to 290 mm Cutoff Length & 150 to 300 mm wrapper width
Speed	20 to 60 (PPM) (depending upon the size of the product).
Feeding	Hand Feeding.
Weight	1100 kg (Approx.)
Wrapping Material	BOPP laminated, LD Polyester, Heat Sealable Laminates Containing Aluminum Foil. Maximum 12 inches Roll diameter.

(Note: The designs/specifications are subject to change without notice on account of continuous improvement in machine quality)



Special Features

- PLC controlled with touch screen & password protection for the machine settings.
- Easy to set the different cutoff lengths by putting the desired value in HMI (optional as per model selection) & as well as adjust the jaw dwell position in one stand operation.
- Machine is equipped with 4 stages smart conveying system with servo indexing conveyor to feed the product smoothly on the feeding conveyor of packing machine without any human touch.
- Cooling tunnel will be directly attached to the smart conveyor.
- Provide metal detector with auto rejection.
- Malfunction display through self-alarm with message & Pouch Wastage is reduce to a very big instant.
- Machine will automatically calculate the maximum & minimum Rpm Limit for specified Pouch length.
- Quick changeover for different varieties of products with adjustable forming box.
- Highly sensitive photoelectric scanner for exact pouch length. Online correction can be done for maintaining the I-mark position in running condition and Auto/Inch selection through touch screen.
- All inputs & outputs for sensors, heaters and encoders are displayed in engineering setting,
- Powder coated structure with SS 304 safety guards and electric control panel. (SS 304 is optional).
- Overall durable, practical, low maintenance and affordable. Suitable for working long hours without breakdown and without need of constant supervision.



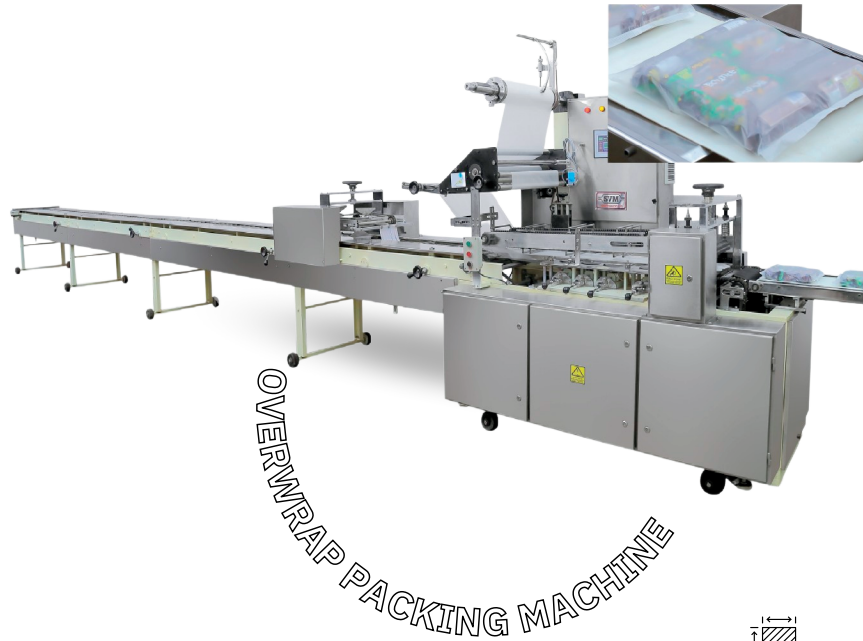
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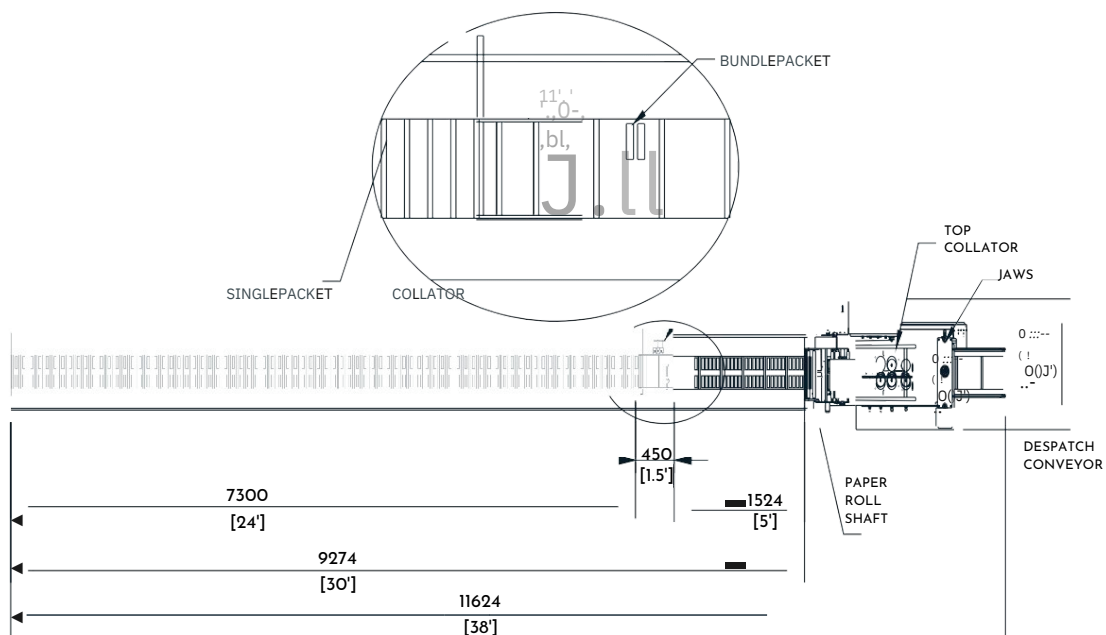
OVERWRAP PACKING MACHINE

OVERWRAP PACKING MACHINE

This machine is the important machine in secondary packaging. This machine is used to pack a bundle of 10-12 pre packed packets of biscuits in a magazine of 2x5 or 2x6 i.e. 2 packets in one row and Five rows in one packet or 2 packets in one row and six rows before going for cartoning. This machine is suitable to pack HM Wrappers (High molecular) and also BOPP wrappers.



Dimensional Drawings



(Note: The machine can be customized as per customer requirement to PLC fully automatic or Non-PLC control panel).

OVERWRAP PACKING MACHINE

Machine Specifications and technical parameters:



Electrical Data : Total Load Skw, 3 phase supply

Power Supply	3 Phase, 6 KW440 V With neutral.		
Main Motor & Paper Motor	3 phase/1 phase 6 Lead	2 HP, 1440 rpm, 440 V, 50 Hz	
Main Drive & Paper Drive		Input	Output
	230 V, 2 HP Single Phase 3 Phase		
Jaw Heater	50 V, 350 W - 4 No (Check the actual wattage)		
Dish Heater	50 V, 400 W - 4 No (Check the actual wattage)		
Transformer	Primary - 2 Phase, 440 V, Secondary - 50 V, 30 A+ 30 A		

(Note: The electrical specifications are subject to change with our different types of models and functions of machines)



Technical Parameters & Specifications

Product Size Range	150 mm (W) x 35 mm (Ht) To 300 mm (W) x 60 mm (Ht)
Wrapper Size Range	120 to 350 mm Cutoff Length & 400 to 700 mm wrapper width
Type of Product	Should be stiff or hard and round or rectangle or square in shape or pre pack packets
Speed	10 to 40 (PPM) (depending upon the size of the product & no of rows).
Feeding	Feeding from direct on edge machine.
Control	PLC controlled
Machine Dimension	11624 (L) x 1160 (W) x 1975 (H)
Weight	1300 kg (Approx.)
Wrapping Material	BOPP laminated, Heat Sealable Laminates Containing Aluminum Foil, HM wrapper. Maximum 14 inches Roll diameter.



Special Features

- PLC controlled with touch screen & password protection for the machine settings.
- Easy to set the different cutoff lengths by putting the desired value in HMI (optional as per model selection) & as well as adjust the jaw dwell position in one stand operation.
- Malfunction display through self-alarm with message.
- Quick changeover for different varieties of products with fix forming box.
- AC motor with Variable Frequency Drive.
- Highly sensitive photoelectric scanner to monitor the pouch length and the cutting position. Also I-mark position can be adjusted in running condition.
- Epoxy liquid painted structure with SS 304 safety guards and electric control panel (optional as per selection). End cutter and sealer have provision of single jaw system.
- Conveyor length can be customized 24 ft for better production output for 4 machine.
- Overall durable, practical, low maintenance and affordable. Suitable for working long hours without breakdown and without need of constant supervision.



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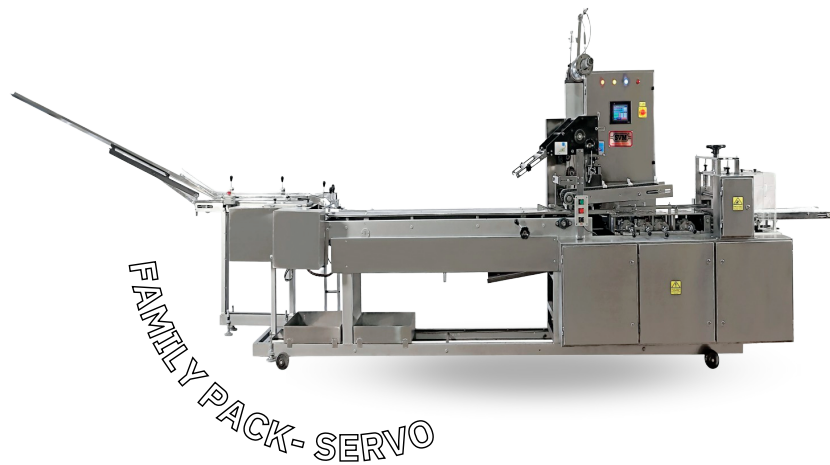
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FAMILY PACK- SERVO

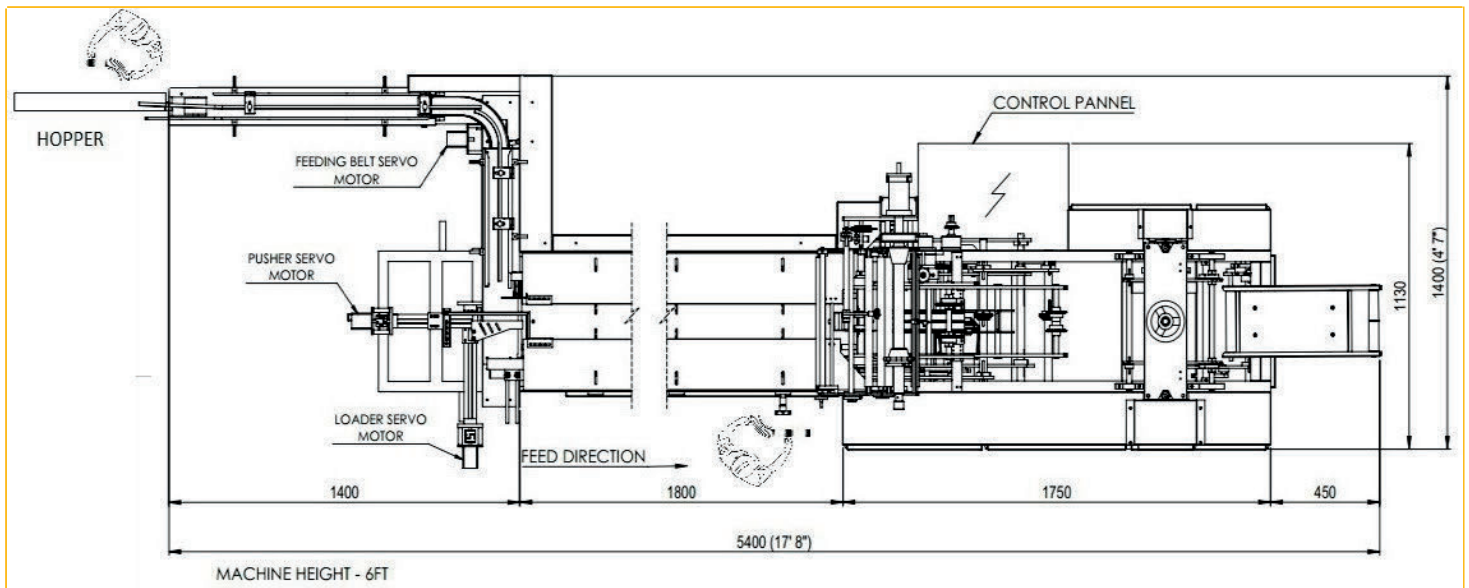
SVM/AW/FA/40

FAMILY PACK- SERVO

Family Pack Servo Auto wrapping is one of the best solutions in biscuit and bakery industries for packaging of different types of packets with single to four row provisions in one packet. Semi automatic with single chute hopper feeding belt conveyor and the auto stack selection by Servo operated pusher and loader make it very effective and reduce the man power to a certain limit. The PLC controlled with touch screen panel make it user friendly and is easy to set the parameters. The speed can be varied up to 100 packets per minute according to number of rows.



Dimensional Drawings



(Note: The machine can be customized as per customer requirement to PLC fully automatic or Non-PLC control panel).

FAMILY PACK- SERVO

SVM/AW/FA/40

Machine Specifications and technical parameters:



Electrical Data : Total Load 6.8kw, 3 phase supply

Main Drive Motor	3 phase/1 phase 6 Lead	2 HP, 1440 rpm, 440 V, 50 Hz	
Paper Drive Motor	3 phase/1 phase 6 Lead	1 HP, 1440 rpm, 440 V, 50 Hz	
Servo Motor	Single phase - 3 no	400 W, 3000 rpm, 106 V, 50 Hz	
Servo Drive	Single phase - 3 no	200 V, 400 W	
Main Drive& Paper Drive	230 V, 1 HP	Input	Output
		Single Phase	3 Phase
Jaw Heater	50 V, 350 W - 4 No		
Dish Heater	50 V, 400 W - 4 No		
Transformer	Primary - 2 Phase, 440 V, Secondary - 50 V, 30 A+ 30 A		

(Note: The designs/specifications are subject to change without notice on account of continuous improvement in machine quality)



Technical Parameters & Specifications

Product Size Range	50 mm (W) x 30 mm (Ht) x 5 mm (thk) To 60 mm (W) x 60 mm (Ht) x 8 mm (thk) 50 mm
Stack Size Range	to 250 mm
Wrapper Size Range	120 to 350 mm Cutoff Length & 150 to 460 mm wrapper width
Type of Product	Should be stiff or hard and round or rectangle or square in shape.
Speed	25 to 100 (PPM) (depending upon the size of the product& no of rows). 4 Rows Single
Feeding	hopper feeding with belt conveyor.
Machine Dimension	5400 (L) x 1400 (W) x 1675 (H)
Weight	1200 kg (Approx.)
Wrapping Material	BOPP laminated, LD Polyester, Heat Sealable Laminates Containing Aluminum Foil. Maximum 12 inches Roll diameter.

(Note: The designs/specifications are subject to change without notice on account of continuous improvement in machine quality)



Special Features

- PLC controlled with touch screen & password protection for the machine settings.
- Easy to set the different cutoff lengths, number of rows, RPM, stack length & stroke length by putting the desired value in HMI & as well as adjust the jaw dwell position in one stand operation.
- Malfunction display through self-alarm with message & Pouch Wastage is reduce to a very big instant.
- Machine will automatically calculate, what will be the maximum & minimum Rpm Limit for specified Pouch length. Quick
- changeover for different varieties of products with fix forming box. Also auto selection of no of rows in HMI is one of the
- advantages because of less change over.
- Highly sensitive photoelectric scanner to monitor the pouch length and the cutting position. Also online setting/correction for I-
- mark position in running condition and Auto/Inch selection through touch screen.
- Provision of counter to count the exact production value with rest facilities.
- All inputs & outputs for sensors, heaters and encoders are displayed in engineering setting,
- Epoxy liquid painted structure with SS 304 safety guards and electric control panel.
- Hopper feeding with belt conveyor and auto stack selection by pusher and loader.
- End cutter and sealer have provision for single jaw system.
- Overall durable, practical, low maintenance and affordable. Suitable for working long hours without breakdown and without need of constant supervision.



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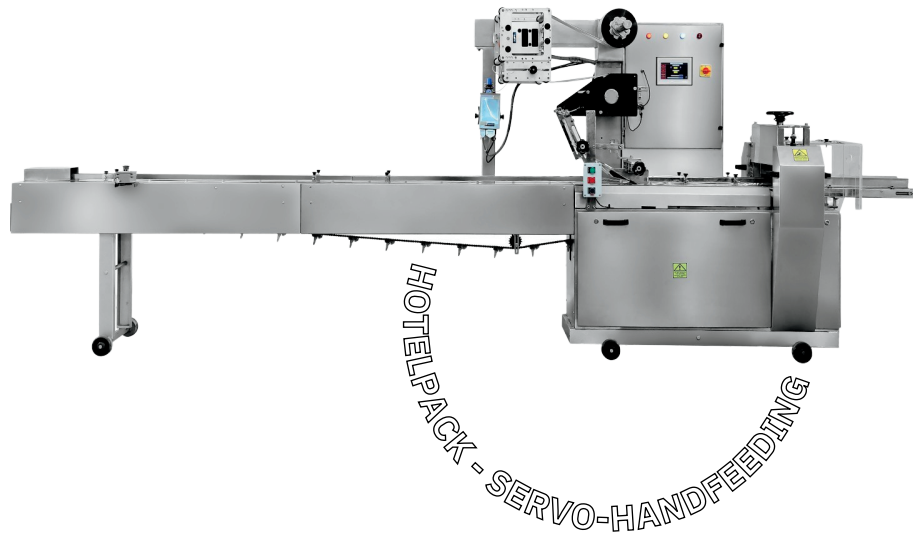
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HOTELPACK - SERVO -HANDFEEDING

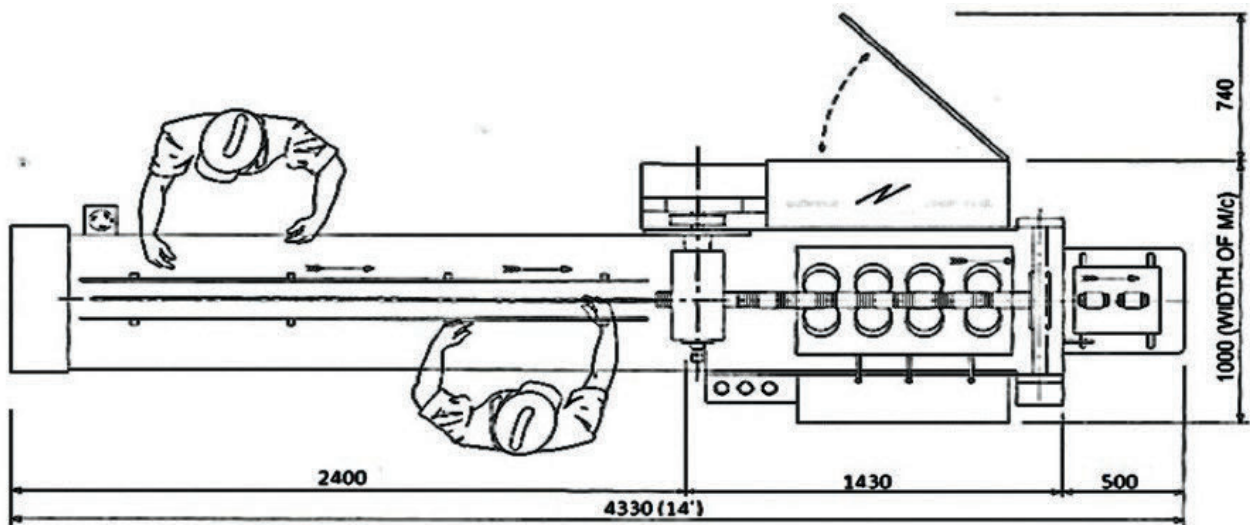
SVM/AW/HP/H/200

HOTELPACK - SERVO -HANDFEEDING

Hotel Pack Servo Hand feeding is one of the best solutions in biscuit, bakery, confectionary, automobile, electric industries for packaging of different types of products. Semi automatic with Servo operated mechanisms make it very effective and reduce the man power to a certain limit. The PLC controlled with touch screen panel make it user friendly and is easy to set the parameters. The speed can be varied up to 100 packets per minute according to product sizes.



Dimensional Drawings



(Note: The machine can be customized as per customer requirement to PLC fully automatic or Non-PLC control panel).

HOTELPACK - SERVO - HANDFEEDING

SVM/AW/HP/H/200

Machine Specifications and technical parameters:



Electrical Data : Total Load 6.8kw, 3 phase supply

Main Drive Servo Motor	1 phase 1.0 KW, 2000 rpm, 440 V, 50 Hz
Paper Drive Motor	1 phase 0.75 KW, 2000 rpm, 106 V, 50 Hz 3 phase - 1 no 0.5 HP, 1325
Feeding Conveyor Induction Motor	rpm, 50 Hz
Jaw Heater	50 V, 275 W - 4 No
Dish Heater	50 V, 400 W - 4 No
Transformer	Primary - 2 Phase, 440 V, Secondary - 50 V, 30 A + 30 A

(Note: The designs/specifications are subject to change without notice on account of continuous improvement in machine quality)



Technical Parameters & Specifications

Product Size Range	50 mm (W) x 28 mm (Ht) To 100 mm (W) x 50 mm (Ht)
Wrapper Size Range	110 to 290 mm Cutoff Length & 150 to 300 mm wrapper width
Type of Product	Should be stiff or hard and round or rectangle or square in shape.
Speed	40 to 100 (PPM) (depending upon the size of the stack length).
Feeding	Manual
Weight	700 kg (Approx.)
Wrapping Material	BOPP laminated, LD Polyester, Heat Sealable Laminates Containing Aluminum Foil. Maximum 12 inches Roll diameter.

(Note: The designs/specifications are subject to change without notice on account of continuous improvement in machine quality)



Special Features

- PLC controlled with touch screen & password protection for the machine settings.
- Auto set of the different **Cutoff Lengths, RPM, Jaw Dwell position or Jaw stopping** by putting the desired value in touch screen.
- Equipped with **NO PRODUCT NO WRAPPER** and **NO GAP NO SEAL** function to avoid the wastage of paper as well as product. (Additional feature - Depends upon customer and product)
- Malfunction display through self-alarm with message & Pouch Wastage is reduce to a very big instant.
- Machine will automatically calculate the maximum & minimum Rpm Limit for specified Pouch length.
- Quick changeover for different varieties of products with adjustable forming box.
- Highly sensitive photoelectric scanner for exact pouch length. Online correction can be done for maintaining the I-mark position in running condition and Auto/Inch selection through touch screen.
- All inputs & outputs for sensors, heaters and encoders are displayed in engineering setting,
- Powder coated structure with SS 304 or Powder Coated safety guards and electric control panel. (Depend upon customer).
- Printer or Coadding unit installation and trial is in customer's scope
- End cutter and sealer have provision for single jaw system.
- Overall durable, practical, low maintenance and affordable. Suitable for working long hours without breakdown and without need of constant supervision.



SVM
AUTO WRAP LLP

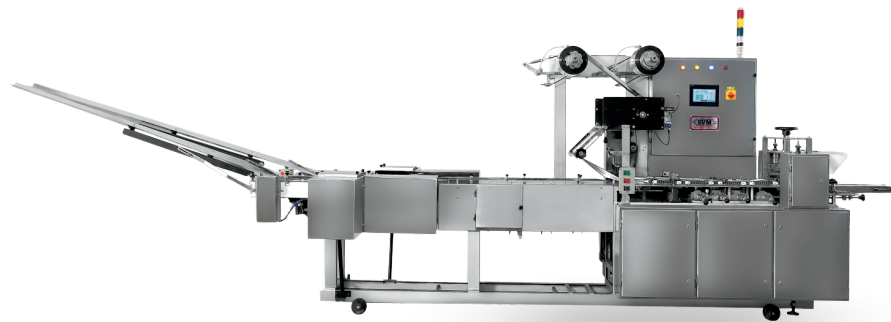
Manufacturer & Exporter of
All types of Wrapping Machines

DOUBLE CHUTE -SERVO

SVM/AW/S/150

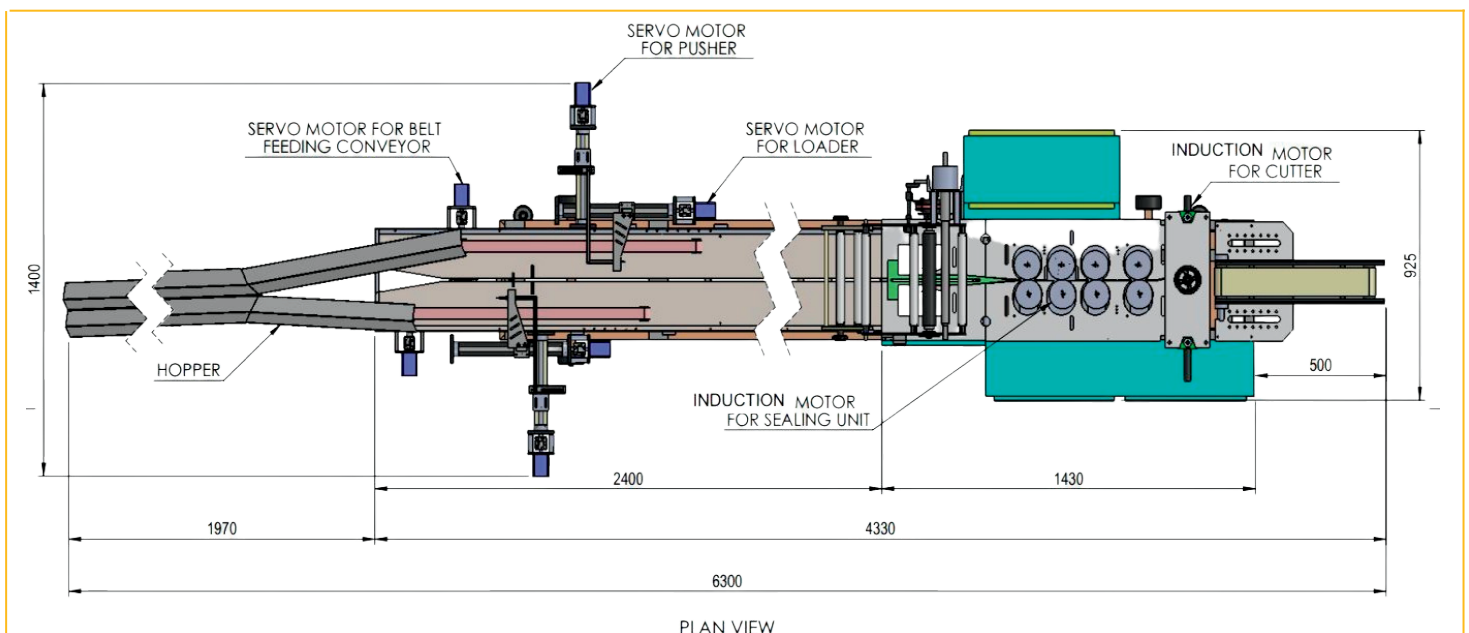
DOUBLE CHUTE -SERVO

Double Chute Servo Auto wrapping is one of the best solutions in biscuit and bakery industries for packaging of different types of packets. Fully automatic with double chute hopper feeding belt conveyor and the auto stack selection by Servo operated pusher and loader make it very effective and reduce the man power to a certain limit. The PLC controlled with touch screen panel make it user friendly and is easy to set the parameters. The speed can be varied up to 150 packets per minute according to stack lengths..



DOUBLE CHUTE-SERVO

Dimensional Drawings



(Note: The machine can be customized as per customer requirement to PLC fully automatic or Non-PLC control panel).

DOUBLE CHUTE -SERVO

SVM/AW/S/150

Machine Specifications and technical parameters:



Electrical Data : Total Load 6.8kw, 3 phase supply

Main Drive Motor	3 phase/I phase 6Lead	1.5 KW, 1440 rpm, 440 V, 50 Hz	
Paper Drive Motor	3 phase/I phase 6 Lead	0.75 KW, 1440 rpm, 440 V, 50 Hz	
Servo Motor	Single phase - 6 no	400 W, 3000 rpm, 106 V, 50 Hz	
Servo Drive	Single phase - 6 no	200V,400W	
Main Drive & Paper Drive	230 V, 1 HP each	Input	Output
		Single Phase	3 Phase
Jaw Heater	50V,150W-4No		
Dish Heater	400 W - 4 No		
Transformer	Primary - 2 Phase, 440 V, Secondary - 50 V, 30 A+ 30 A		

(Note: The designs/specifications are subject to change without notice on account of continuous improvement in machine quality)



Technical Parameters & Specifications

Product Size Range	50 mm (W) x 28 mm To 60 mm (W) x 60 mm (Ht)
Stack Size Range	50 mm to 180 mm
Wrapper Size Range	110 to 290 mm Cutoff Length & 150 to 300 mm wrapper width
Type of Product	Should be stiff or hard and round or rectangle or square in shape.
Speed	40 to 160 (PPM) (depending upon the size of the stack length).
Feeding	Double hopper feeding with belt conveyor.
Weight	1000 kg (Approx.)
Wrapping Material	BOPP laminated, LD Polyester, Heat Sealable Laminates Containing Aluminum Foil. Maximum 12" Roll diameter.

(Note: The designs/specifications are subject to change without notice on account of continuous improvement in machine quality)



Special Features

- PLC controlled with touch screen & password protection for the machine settings.
- Easy to set the different Cutoff Lengths, RPM, Stack Length & Stroke Length by putting the desired value in touch screen & as well as adjust the jaw dwell position in machine running condition..
- Malfunction display through self-alarm with message & Pouch Wastage is reduce to avery big instant.
- Machine will automatically calculate the maximum & minimum RPM Limit for specified Pouch length.
- Quick changeover for different varieties of products with adjustable forming box.
- Used 25mm diameter rigid Ball Screw to avoid the jerking in biscuit pusher and sooth pushing of biscuit gauge & back side belt tensioner to avoid the belt tracking problem.
- Highly sensitive photoelectric scanner for exact pouch length. Online correction can be done for maintaining the I mark position in running condition and Auto/Inch selection through touch screen.
- All inputs & outputs for sensors, heaters and encoders are displayed in engineering setting. Powder coated structure with SS 304 safety guards and electric control panel. Hopper feeding with belt conveyor and auto stack selection by pusher and loader. End cutter and sealer have provision for single jaw system.
- Overall durable, practical, low maintenance and affordable. Suitable for working long hours without breakdown and without need of constant supervision.



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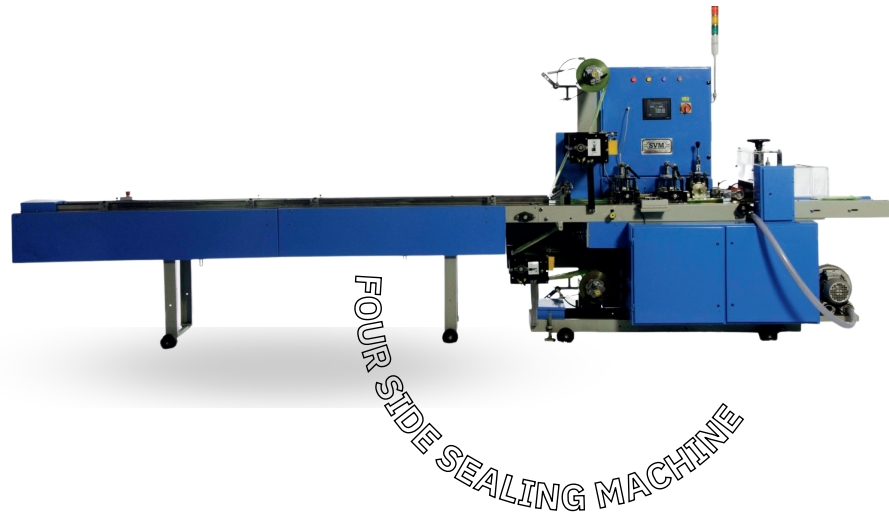
Manufacturer & Exporter of
All types of Wrapping Machines

FOUR SIDE SEALING MACHINE

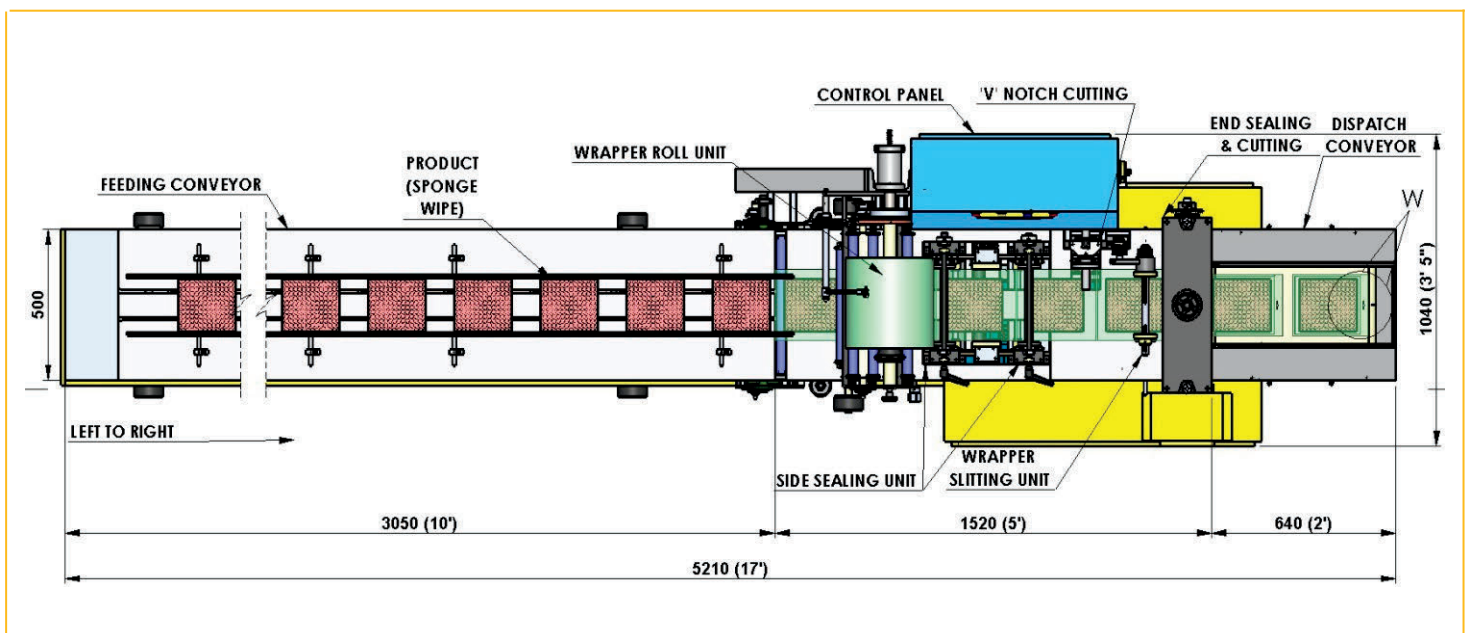
SVM/AW/4S/60

FOUR SIDE SEALING MACHINE

In Four sides sealing style packaging appearance is flat and seals the packet from all four sides. This is a handy packaging method for food products as well as non food products, but this type of packaging is mostly used in the pharmaceutical and cosmetics industry (e.g. Facial mask, herb plaster, wet tissue, sponge wipes, surgical bandages, surgical gloves etc).



Dimensional Drawings



(Note: The machine can be customized as per customer requirement to PLC fully automatic or Non-PLC control panel).

FOUR SIDE SEALING MACHINE

SVM/AW/4S/60

Machine Specifications and technical parameters:



Electrical Data : Total Load 6.8kw, 3 phase supply

Power Supply	3 Phase, 5.5 KW	440 V With neutral.	
Main Motor & Paper Motor	3 phase 6 Lead	2 HP, 1440 rpm, 440 V, 50 Hz	
Main VFD & Paper VFD		Input	Output
	230V, 2 HP	Single Phase	3 Phase
Jaw Heater	50 V, 350 W - 4 No (Check the actual wattage)		
Dish Heater	50 V, 275 W - 4 No (Check the actual wattage)		
Transformer	Primary - 2 Phase, 440 V, Secondary - 50 V, 30 A+ 30 A		

(Note: The designs/specifications are subject to change without notice on account of continuous improvement in machine quality)



Technical Parameters & Specifications

Bag Length	0 mm-230 mm
Bag width	90 mm- 180 mm
Product Height Speed	1 mm- 15 mm
Feeding	20 - 60 Packets per Minute (PPM), depending upon the size of the products.
Control	Hand Feeding
Machine Dimension	PLC controlled
Feeding	5210 (L) x 1040 (W) x 1800 (Ht)
Weight	900 kg (Approx.)
Wrapping Material	BOPP laminated, LD Polyester, Heat Sealable Laminates Containing Aluminum Foil. Maximum 12" Roll diameter.

(Note: The designs/specifications are subject to change without notice on account of continuous improvement in machine quality)



Special Features

- PLC controlled with touch screen & password protection for the machine settings. Malfunction display through self-alarm with message.
- Quick changeover for different size of products by adjusting the hand wheels (i.e. easy adjustment of width & height).
- Easy to set different cutoff lengths by putting the desired value in HMI.
- The Jaw Dwell & Side Tear Notch position can adjust in running condition. Also Euro hole provision is there with cutter.
- There is a provision of Side seal edge trimming for clear up of side sealing burrs and auto scrap removal function.
- Using AC induction motors with Variable Frequency Drive.
- Highly sensitive double I Mark scanner to monitor the pouch length and the cutting position as well as matching of top and bottom wrapper. Also I-mark cutting position can be adjusted in running condition.
- All touching parts are of SS 304.
- End cutter and sealer have provision for single & double jaw system for high production.
- Overall durable, practical, low maintenance and affordable. Suitable for working long hours without breakdown and without need of constant supervision.