



SIDDHIVINAYAK AUTOMATION



A-12/13/14/15, Dev i Land Industrial Estate, Nr. Krishna Industrial Estate Kathwada-Singarva Road, Kathwada, Ahmedabad - 382430, Gujarat, India
Contact No:- +91 8000922124, 8000922123
Email:- info@siddhivinayakautomations.com | svautomations@gmail.com
Web:- www.siddhivinayakautomations.com

Siddhivinayak Automation

We Are One Of The leading manufacturer, exporter & supplier of Automatic Packaging machinery.



Index

ABOUT US1

PRODUCTS

AUTOMATIC

Sleeve Applicator..... 2
 High Speed Bottle Unscrambler..... 3
 Single Side Sticker Labeling Machine..... 4
 Double Side Sticker Labeling Machine..... 5
 Top/Bottom Labeling Machine..... 6
 Ampoule/Vial Rotary Sticker Labeling Machine..... 7
 Hologram/Label Applicator..... 8
 Volumetric Liquid Filling Machine..... 9
 Screw Capping Machine..... 10
 ROPP Cap Sealing Machine..... 11
 Steam Shrink Tunnel..... 12
 Electrical Heat Shrink Tunnel..... 13

SEMI-AUTOMATIC

Flat Bottle Sticker Labeling Machine..... 14
 Round Bottle Sticker Labeling Machine..... 15
 Liquid Filling Machine..... 16
 Screw Capping Machine..... 17
 ROPP Cap Sealing Machine..... 18
 Shrink Wrapping Machine..... 19

OTHER PRODUCTS20/21

- Automatic Tube Filling Machine SVATFM
- Bopp Labeling Machine
- Ampoule Filling And Sealing Machine
- Automatic Tube Labeling Machine - SVATLM
- Automatic Rinsing, Filling & Capping (RFC) Machine
- Roller Conveyor - SVARC
- Turn Table -SVATT
- Packing Belt Conveyor
- Automatic Shrink Wrapping Machine
- Online Visual Inspection Table



Welcome to Siddhivinayak Automation

Technology, Translated Into Performance



About Us

Siddhivinayak Automation is one of the leading manufacturer, exporter & Supplier High-quality Packaging Machinery. We have the complete technical knowhow & expertise which give us an extra edge over our competitors. We believe in complete customer satisfaction which makes us there preferred choice. We also provide technical guidelines to our current as well as prospective clients. We have a right set of team and technology which is based on philosophy of just as a customer want. We can provide customise solutions as per specific need and requirement.

Established in 2014, Siddhivinayak Automation is a partnership firm offering wide range of products consisting of Sticker Labeling Machine, Shrink Tunnel and much more. We are equipped with a spacious infrastructure. In addition to this, the team of our company works in closes coordination with each other and meets a lot of requirements in a stipulated time frame.

Siddhivinayak is headed by "Mr. Amrsh Patel" & Mr. Pritesh Patel. Amrsh Patel has 25+ yeas of Management experience which has helped the organisation in gain continuous growth and creating a brand it is today. Under his leadership company has expanded its global presence. our organization is moving ahead in this cutting-edge competition. He, with his knowledge and expertise, has enabled us to cater the demands of customers. We export our Product "Globally". Pritesh Patel take cares of all technical aspects and has enabled company to cater specific demands of customers. Under his leadership company had kept innovating in product line to offer the best possible solutions to their client with global quality standards.

WHY US?

We manufacture quality products that are consisting of Superior Design and Latest Technology with High Graded Raw Materials. This makes the product Efficient and Durable. We have the state-of-the-art manufacturing facility backed by latest technology and experienced team. We work with an approach to deliver the best our clients in sync with market trends.

Core Values

- Transparency in everything we do.
- Customer delight through innovation.

Core Purpose

Well facilitated infrastructure, wide range of application area & Qualified team of professionals to keep up with effective and prompt support to the customer's demand.

Innovation

Creating better ideas for the quality of life, and ensures that it benefits are evenly passed down to the all users from time to time.

Corporate Vision

We still strive to become a force in the global market & will see India in a leading position there.





Automatic Sleeve Applicator

Automatic Sleeve Applicator

SVASSA100/200/300 is design to insert sleeve with desired position on various size and shape of containers. This unique model is suitable for variety of industries with an opportunity to reduce labour and increase manufacturing rates.

The machine having integrating functions of delivering & classifying containers, accurate cutting of label sleeving and proper positioning of sleeve on bottle.

SVASSA 100/200/300 is constructed on sturdy welded steel frame completely enclose in S. S. Sheet doors and aluminium alloy.

The unit consisting of Sleeve roll loader-carrier assembly, Conveyor bottle separating assembly, Center pillar, Bottle positioning mechanism, Cutter mechanism, Optical scanner, Controlling assembly and Brush assembly etc

This model operates with great simplicity, high efficiency and minimal maintenance with production capacity upto 300BPM.



Features

- Rigid Structure constructed S. S. and anodizing aluminum alloy.
- Fully automatic machine with speed up to 300 BPM.
- No bottle no sleeve.
- Statics charges elimination system for accurate sleeve placements
- Totally PLC control system.
- No tools required for changeovers from one size bottle to another.
- Servo based high speed with accurate length sleeve feeding and rotary sleeve cutter systems
- Online speed can vary 8: fully synchronized with all mechanism.
- Suitable for various shape of Glass, Plastic, Pet, Tin, Corrugated containers.

Model	SVASSA 100	SVASSA 200	SVASSA 300
Output/Min.*	Up to 100	Up to 200	Up to 300
Container Size	Φ 28mm – Φ 125mm, 320mm Height Max.		
Length of Sleeve	30mm – 250mm		
Thickness of Sleeve	0.035mm – 0.75mm		
Label Material	PVC, PET, OPS, PLA		
Sleeve Roll Inner Dia.	≥ 4" (101.6mm)		
Sleeve Roll Outer Dia.	400mm		
Height of Conveyor**	860-910 mm		
Electrical Rating	1.5KW-2KW, 380V AC, 50/60HZ, 3-Phase		
Change Parts**	(A) Center Pillar (B) Worm (C) Cutter		



Automatic High Speed Bottle Unscrambler

High Speed Bottle Unscrambler

SVAHBU Bottle Unscrambler is designed to provide a loading solution for empty containers and delivers them to the downstream equipment conveyor in vertical condition lines in a controlled and repeatable manner.

This model operates with great simplicity, efficiency, and minimal maintenance. They are suitable for large variety of bottle shapes and sizes in a wide range of industries.

No longer are employees required to manually sort bottles and stand them upright on a conveyor or feed table – an otherwise tedious and time consuming task. Changeovers from one size bottle to another are as very easy and minimum time consuming.

SVAHBU provides bottlers with increased efficiency, labour savings and productivity by achieving speeds up to 300 BPM. It can work for any shape like round, oval, square, etc.



Features

- 5.8. 304 and anodizing aluminium construction.
- Smooth in feeding for existing packaging line.
- Totally enclosed machine.
- Automatically correct inverted bottles.
- Easy to operate and vibration free.
- Ensure no inverted bottles go to the next machine.
- Running with high efficiency, no need workers watching.
- Simple in structure.
- Easy to clean and maintain.

Model	SVAHBU
Direction of Movement	Left to Right
Output/Min.*	Up to 300
Power Supply	1 Phase, 230V, 50Hz AC Supply
Air Supply	5-6 Bar Regulated Air Supply



Automatic Single Side Sticker Labeling Machine

Automatic Single Side Sticker Labeling Machine

SVASL100/200/300 is a fully Automatic Single side Sticker Labeling Machine. This model is suitable to apply full/ partial self adhesive labels on different size of round shape container having all surfaces.

The SVASL100/200/300 is one of the most user friendly, fully protected and almost maintenance free.

A sophisticated label dispenser system synchronizes all the labeller components, allowing the speed to be regulated with a single point and maintaining precise labeling even during start-up, stopping or slow down stages, synchronized with the entire line.

Capability of this model is labeling up to 300 BPM depending on products and label size.



Features

- S. S, 304 constructions including main machine frame.
- SS. 304 Slat chain conveyors.
- Very smooth and high speed of operation.
- On-line speed can be vary at single point.
- Accurate label placement.
- Vibration free label Roll opening unit.
- Built in AC Freq. drive system.
- Built in Product counter.
- Suitable for round shape container - Glass, Plastic, HDPE, Pet, Tin, etc.

Model	SVASL100/200/300
Direction of Movement	Left to Right
Output/Min.*	Up to 100 - 200 - 300
Power Supply	1 Phase, 230V, 50Hz AC Supply



Automatic Double Side Sticker Labeling Machine

Automatic Double Side Sticker Labeling Machine

SVADL100/200/300 is fully automatic double side sticker labeling machine. This model has been designed to apply one, two or more front/back self adhesive labels on different size of flat/round/elliptical shape containers.

Both label dispensers operates independently hence that can be used different of size label on either sides.

Fully synchronize label dispenser system with all the labeller components, allowing the speed to be regulated with a single point and maintaining precise labeling even during start-up, stopping or slow down stages, synchronized with the entire line.

The SVADL100/200/300 is one of the most user compatible fully protected and almost maintenance free. Capability of this model is labeling up to 300 BPM depending on products and label size.



Features

- S. S. 304 constructions including main machine frame.
- Both label dispensers operates independently.
- Labeling of one or more sides with multiple labels.
- Very smooth and high speed of operation.
- Online speed can be vary at single point.
- Fully password protected (Not required by operator).
- Built in AC Freq. drive system.
- Accurate label placement.
- Built in product counter.
- Suitable for Glass, Plastic, Pet, Tin, Corrugated containers.

Model	SVASL100/200/300
Direction of Movement	Left to Right
Output/Min.*	Up to 100 - 200 - 300
Power Supply	1 Phase, 230V, 50Hz AC Supply



Automatic Top/Bottom Labeling Machine

Automatic Top/Bottom Labeling Machine

SVATBL unique model is suitable for applying label on multiple side of pouch, carton or any various sizes of small containers.

The SVATBL is especially designed for surface labeling operation with versatility & user friendly.

Advance technology label dispenser system synchronizes all the labeler components, allowing the speed to be regulated with a single point and maintaining precise labeling even during start-up, stopping or slowdown stages, synchronized with the entire line.

Container feed into the stacker, in feed system takes container from the stacker and moves on the conveyor, a sensor is detects the container as it comes down to conveyor and sticking the label at the proper position and time.

To change the Labeling speed online with the help of single speed pot provided on control panel. You can incorporate with assembly line or other packing line to get a high efficiency.



Features

- S. S. 304 constructions including main machine frame.
- PVC belt conveyor.
- Automatic stacker unit for auto feeding the container.
- Very smooth and high speed of operation.
- Online speed can vary at single point.
- Accurate label placement.
- Vibration free label roll opening unit.
- Built in AC Freq. drive system.
- Built in product counter.
- Suitable for pouch, small size of boxes or container.

Model	SVASL100/200/300
Output/Min.*	Up to 100 – 200 – 300
Power Supply	1 Phase, 230V, 50Hz AC Supply



Ampoule/ Vial Rotary Sticker Labeling Machine

Automatic Ampoule/ Vial Rotary Sticker Labeling Machine

The SVAARL 200/ 300 is a fully automatic vertical rotary sticker labeling machine. This machine is suitable to apply full/partial wrap around self adhesive labels precisely on different size of round ampoule/vial.

Loading of ampoules/vials are done by loader tray and collecting of ampoules/Vials are done by collection tray.

The SVAARL200/300 is one of the high speed/ most user compatible, fully protected and almost maintenance free.

Operation of this machine is fully synchronized. Capability of this model is labeling up to 200/300 BPM depending on products and label size.



Features

- S. S. 304 constructions including main machine frame.
- Very smooth and high speed of operation.
- Automatic label length detection system.
- Online speed can be vary at single point.
- Fully password protected (Not required by operator).
- Built in AC Freq. drive system.
- Output upto 200/300 BPM.
- Accurate label placement
- Built in product counter.
- Suitable for Glass, Plastic tube, etc.

Model	SVASL100/200/300
Output/Min.*	Up to 100 – 200 – 300
Power Supply	1 Phase, 230V, 50Hz AC Supply



Hologram/Label Applicator

Hologram/Label Applicator

SVHLA is stand alone portable sticker labeling machine. The SVHLA is suitable for various types of label and films sticking on container when required higher volume and label on conveyor line.

This economic model incorporates advance label dispensing system and capable of labeling up to 300 Lable/Min. depending on Length.

The high performance label dispenser incorporates advance microprocessor-controller to be installed in very fast packaging lines.

You can incorporate with assembly line or other packing line to get a high efficiency. The unique system creates smooth label application operation and helps in achieve high speeds.



Features

- Very smooth and high speed of operation.
- Speed can vary at single point.
- M. S, powder coated stand.
- Fully password protected (Not required by operator).
- Output up to 200/ 300 Label/Min.
- Accurate label placement.
- Built in product counter.

Model	SVASL100/200/300
Output/Min.*	Up to 100 – 200 – 300
Power Supply	1 Phase, 230V, 50Hz AC Supply



Automatic Volumetric Liquid Filling Machine

Automatic Volumetric Liquid Filling Machine

SVAVLF100/150/200 works on volumetric principle with diving nozzles. This versatile unit is suitable for filling various viscosity liquid in to the container.

The unit is consisting of 8.5. slat conveyor, reciprocating nozzle with self-cantoring devices & 8.5, syringe with SS. body.

Empty containers moving on 5.5. slat conveyor, stop through settable twin pneumatically/mechanically operated stopper system below the filling nozzles and meantime container accurately filled by filling nozzle.

The container can be easily and precisely match below the nozzles by help of twin pneumatically operated stopper system and reciprocating nozzles which is avoid spillage of liquid on container.



Features

- Rigid vibration free construction, low noise and low power consumption.
- ±1% filling accuracy on single dose.
- Elegant and easy control panel for total control on operation.
- Self lubricating UHMW-PE guide profile for SS. Slat chain provides low friction wear surface, smooth and noiseless conveying.
- Drip tray under the conveyor.
- Pneumatic/Mechanical bottle stopping arrangement.
- Safety guard for conveyor gear box, motor and pneumatic cylinders.
- Nitrogen flushing system provided (Pre or Post) as required by customer.

Model	SVAVLF100	SVAVLF150	SVAVLF200
Output/Hour*	2400 to 6000	3600 to 9000	5000 to 12000
Number of Head / Syringe	4 Nos.	6 Nos.	8 Nos.
Fill Size***	5 ml to 1000 ml		
Electrical Specs. **	Main Machine	1 HP / 415 Volts / 50 Hz.	1.5 HP / 415 Volts / 50 Hz.
	Conveyor	0.5 HP / 415 Volts / 50 Hz.	
Height of Conveyor	860 mm to 910 mm Adjustable.		
Change Parts Required	(A) Syringes (B) Nozzle (C) Inlet & Outlet Hose Pipe		

Automatic Screw Capping Machine

Automatic Screw Capping Machine

Automatic Screw Capping Machine is versatile, high efficient & compact model. The SVASC 60/100/150/200 model is suitable for capping of pre-threaded cap on various sizes of bottle.

A self supported on stainless steel frame structure with height adjustment system. The machine is constructed on sturdy welded steel frame completely enclose in stainless steel sheet and doors.

Previously filled container moving on conveyor belt are feed into an in-feed star wheel, bringing the container below the sealing head in the subsequent indexing part, mean while the rotating head pickup a cap from the cap star wheel which is receiving from delivery chute of cap filling bowl where the body and the neck of the container are positioned below the rotating head, where the sealing head is performing perfect operation of sealing, rotating head is design to seal container according to pre-set torque.



Features

- No container no cap arrangement.
- Single motor synchronizes conveyor, star wheel, & platform turret.
- Adjustable height of conveyor belt.
- All contact parts are made out of stainless steel.
- Torque adjustable.
- Low noise level, low power consumption.

Model	SVASC-60	SVASC-100	SVASC-150	SVASC-200
Output/Hour*	1000 to 3000	2400 to 6000	3600 to 9000	5000 to 12000
No. of Head	1 No	4 Nos.	6 Nos.	8 Nos.
Ht. of Conveyor**	860 mm to 910 mm			
Change Parts Required	(A) Container : Star Wheel, Center Guide, Feed Worm. (B) Cap Dia., Delivery Chute, Bowl.			
Screw Cap	Diameter	22 mm to 56 mm		
Specification ***	Height	15 to 18.3 mm		
Power Requirement	1.5/2 kW 440 V, 3 Phase (4 Wire System) 50Hz AC Supply			

Automatic ROPP Cap Sealing Machine

Automatic ROPP Cap Sealing Machine

Automatic ROPP Cap Sealing Machine is suitable for automatic capping and sealing of ROPP caps on the various sizes of bottles. The machine is user friendly, most versatile and self-supported, previously filled bottles are continuously fed from filling machine to the slat conveyor belt of sealing machine and move further through in feed worm for correct spacing between two bottles and transferred to the in-feed star wheel.

ROPP caps kept in orientation unit automatically orient caps in right direction before entering into delivery chute, bottle pick the cap from delivery chute and bottle is entering below the sealing head, consist of total four rollers.

Two rollers properly Skirts, Spins and Seals the cap and simultaneously another two rollers performs perfect threading according to bottle neck diameter. After sealing operation, sealing head moves upward with help of cam and bottle move with exit star wheel and Move further on conveyor belt for next operation,



Features

- Total GMP model.
- No container no cap arrangement.
- S. S. matt finished body.
- Single motor synchronizes conveyor, star wheel & platform turret.
- Sealing pressure can be varied to suit different gauges and size of caps.
- Cap bowl with specially propose hopper which is increase storage capacity of cap.
- Smooth and noiseless conveying and vibration free operation.
- Self lubricating UHMW-PE guide profile for low friction wears surface.
- S. S. cladding or hard chrome plating of all exposed parts to ensure long life and resistance against corrosion.
- Universal coupling for quick and easy setting of In-feed worm.
- Adjustable bottle height gauge for easy and quick setting.

Model	SVASC-60	SVASC-100	SVASC-150	SVASC-200
Output/Hour*	1000 to 3000	2400 to 6000	3600 to 9000	5000 to 12000
No. of Head	1 No	4 Nos.	6 Nos.	8 Nos.
Ht. of Conveyor**	860 mm to 910 mm			
Change Parts Required	(A) Container : Star Wheel, Center Guide, Feed Worm. (B) Cap Dia., Delivery Chute, Bowl.			
Screw Cap	Diameter	22 mm to 56 mm		
Specification ***	Height	15 to 18.3 mm		
Power Requirement	1.5/2 kW 440 V, 3 Phase (4 Wire System) 50Hz AC Supply			



Steam Shrink Tunnel

Steam Shrink Tunnel

SVASST – Steam shrink Tunnel is employed for shrink sleeve label and tamper evident band application for middle, full body and cap shrink applications.

SVASST is designed and manufactured to consistently take on the most difficult shrink labeling operations while keeping energy costs low.

The high quality & advance technology steam system provides the different steam zones with steam energy. This can be manually controlled through the regulating valve. This enables an even shrinking of the sleeve on to the product.

Multiple steam zones and adjustable tier manifold direct steam heat where needed to produce a precise, high quality finish appearance of PVC, PETG, OPS, and PLA labels and neck bands. Tunnel steam zones can be set independently to ensure a quality finish regardless of container shape or size.



Features

- New cantilevered design - Standard height adjustable, cantilevered frame for long lasting operation and added flexibility.
- Maintenance friendly ' Side panels on both sides give easy accessibility to inside of tunnel.
- Modular – Available in 3– 6~zone configurations.
- Simplified steam manifold and independently adjust and control steam flow.
- Flexibility - Four axis adjustments allows for high quality shrinks on a wide variety of container shapes and sizes.
- Easy changeover – Only allen wrenches required.
- Durable a S. 5. Construction.
- Excess steam exhaust: Air blower with adjustable steam exhaust window.
- Moisture collection: Integrated drip tray and steam collection.



Automatic ROPP Cap Sealing Machine

Electrical Heat Shrink Tunnel

SVAEST - Electric Heat Tunnel is designed specifically for shrink sleeve labeling, tamper evident banding and moisture sensitive products.

SVEST is designed dual-wall, heavy gauge stainless steel. This construction specification lets hot air circulate for greatest efficiency, while protecting operators from high heat.

High quality electric heating elements provide uniform heat distribution to ensure a quality finish on a number of films including PVC, PETG, OPS and PLA.

Two independent air flow controls allow air flow in two separate zones. The almost infinite air flow adjustment paired with accurate, consistent digital temperature control make the SVEST an extremely versatile shrink tunnel.



Features

- S. S. 304 construction including machine frame.
- High quality electric heating elements to focus heat.
- High speed convection blowers.
- Safe » Double shell design keeps outer temperatures of machine cooler.
- Energy saving insulation with cool to touch panels.
- Two independently controlled heating zones.



FLAT BOTTLE Sticker Labeling Machine

Semi Automatic FLAT BOTTLE Sticker Labeling Machine

SVASAFSL is economic with high accuracy model. This compact & low-cost self adhesive label applicator suitable to apply full / partial self adhesive label on various size of Flat Shape container.

Fully synchronizes dispenser with pneumatic pressing system through the PLC which obtained accurate labeling on container.

SVASAFSL is one of the most user-friendly simple in construction and almost maintenance free. This model is Tabletop type and light in weight so easily move anywhere.



Features

- Compact in size Table top application.
- Consisting of M.S. powder coating material.
- Most user friendly and almost maintenance free.
- Very smooth and vibration free operation.
- Suitable for round shape bottle.

Model	SVASAFSL
Output/Min.*	20 – 25 Label
Label Size	75 (W) x 100 (H) mm
Container Size	120 (W) x 150 (L) x 75 (H) mm
Power Supply	1 Phase, 440V 50Hz AC Supply



Round Bottle Sticker Labeling Machine

Semi Automatic Round Bottle Sticker Labeling Machine

SVASAFSL is economic with high accuracy model. This compact & low-cost self adhesive label applicator suitable to apply full / partial self adhesive label on various size of Flat Shape container.

Fully synchronizes dispenser with pneumatic pressing system through the PLC which obtained accurate labeling on container.

SVASAFSL is one of the most user-friendly simple in construction and almost maintenance free. This model is Tabletop type and light in weight so easily move anywhere.



Features

- Compact in size Table top application.
- Consisting of M.S. powder coating material.
- Most user friendly and almost maintenance free.
- Very smooth and vibration free operation.
- Suitable for round shape bottle.

Model	SVASAFSL
Output/Min.*	20 – 25 Label
Label Size	75 (W) x 100 (H) mm
Container Size	120 (W) x 150 (L) x 75 (H) mm
Power Supply	1 Phase, 440V 50Hz AC Supply



Semi Automatic Liquid Filling Machine

Semi Automatic Liquid Filling Machine

SVASAVLF is working on volumetric principle. This economic, compact and versatile model is generally used in small or medium industry.

SVASAVLF consisting of sturdy welded steel frame completely enclose in stainless steel sheet and doors are provided to facilitate the servicing of machine.

Containers have to place one by one manually below the filling nozzles at platform of machine. The motor operated syringes fill desire pre set volume in container, bottle guide are provide for precisely match for centering of container below nozzles, to avoid spillage of liquid on container.

The dosing block with a hexagonal bolt fitted below syringes. This means fill size can be easily set.



Features

- Semi automatic with filling range from 5 ml to 1000 ml.
- Accuracy $\pm 1\%$ in single doze.
- Body covered with S.S. sheet.
- All contact parts are of S.S. 316.
- A unit to fill variety of liquid and can be used for various type of containers.
- Minimum change over time from one size to another container.

Model	SVASAFSL
Output/Min.*	Up to 15-25
Number of Head / Syringe	2 Nos.
Fill Size***	5 ml. to 1000 ml.
Electric Specification**	0.5 HP / 415V / 50Hz



Semi Automatic Screw Capping Machine

Semi Automatic Screw Capping Machine

Semi Automatic Screw Capping Machine -SVASSC is suitable for capping of pre threaded caps on the bottle. The machine is user friendly, most versatile and self-supported.

This unit required manually feeding and unloading of container. Previously filled bottles are manually fed, where the body and the neck of the container are positioned below the rotating head, and sealing head is performing perfect operation of capping with uniform torque. After sealing operation, sealing head moves upward with help of cam and Unload the sealed bottle.



Features

- S. S. elegantly matt finished body.
- Very compact & versatile model.
- Built in front control panel.
- Easy to set and No change parts require for different container diameter. Sealing pressure can be varied to suit different gauges and size of caps. Less vibration, low noise level, low power consumptions.
- * S.S. cladding or hard chrome plating of all exposed parts to ensure long life and resistance against corrosion.

Model	SVASAFSL
No of Sealing Head	1 Nos.
Electrical Motor**	1 H.P., 415 V, 3 Phase
Change Parts Required	If cap diameter change.



Semi Automatic ROPP Cap Sealing Machine

Semi Automatic ROPP Cap Sealing Machine

SVASRCS is very compact, low-cost and user friendly capping machine. This model is suitable for capping and sealing of ROPP caps on the bottle particular for slow speed application

This unit required manually feeding and unloading of container.

Previously filled bottles are manually fed, where the body and the neck of the container are positioned below the rotating head, and sealing head is performing perfect operation of capping with uniform torque.

The sealing head consist of total four rollers. Two rollers properly Skirts, Spins and Seals the cap and simultaneously another two rollers performs perfect threading according to bottle neck diameter. After sealing operation, sealing head moves upward with help of cam and unload the sealed bottle.



Features

- S. S. elegantly matt finished body.
- Very compact & versatile model.
- Built in front control panel.
- Easy to set and No change parts require for different container diameter.
- Sealing pressure can be vary to suit different gauges and size of caps.
- Less vibration, low noise level, low power consumption.
- S. S. cladding or hard chrome plating of all exposed parts to ensure long life and resistance

Model	SVASRCS
Output/Hour*	1000 to 2400
No of Sealing Head	1 Nos.
Electrical Motor**	1 H.P., 415 V, 3 Phase
Change Parts Required	If cap diameter change.



Semi Automatic Shrink Wrapping Machine

Semi Automatic Shrink Wrapping Machine

SVASSW is a Semi Automatic Shrink wrapping machine suitable to wrapping various size containers, fully synchronized sealing operation. Sealing Head having sensor system prevents mistakes while sealing & protect operator. The wrapper opening can be precisely adjusted based on the size of the container packaged.

Shrink tunnel having intelligent temperature controller allow accurate heating temperature inside the tunnel.

The SVASSW is one of the most user compatible, fully protected and almost maintenance free.



Features

- MS. with Powder coating construction including main machine frame.
- Very smooth and easy to operate.
- Min. change over time one size to other size of container.
- Fast cooling system after shrinking which provide perfect shape & finishing of product.
- Built in A.C. Freq. Drive System.
- Output upto 4-5 Packs lables per minute.
- Suitable for Glass, Plastic, Pet, Tin, Corrugated containers.

Model	SVASSW
Max. Packing Size	400mm x 250mm x 350mm
Min. Packing Size	250mm x 60mm x 60mm
Output/Min*	4-5 Pack / Minutes
Air Supply	4-6 Bar
Power Supply	Three Phase 440V, 50Hz AC Supply



Other Products



Automatic Tube Filling Machine SVATFM



Bopp Labeling Machine



Ampoule Filling And Sealing Machine



Automatic Tube Labeling Machine - SVATLM



Automatic Rinsing, Filling & Capping (RFC) Machine



Roller Conveyor - SVARC



Turn Table - SVATT



Packing Belt Conveyor



Automatic Shrink Wrapping Machine



Online Visual Inspection Table



Product Application

Automatic Packaging Machinery are used in several industries few of them are mentioned here...



Pharmaceutical



Dairy



Agriculture



Pesticides



Packaging



Distilleries



Beverages

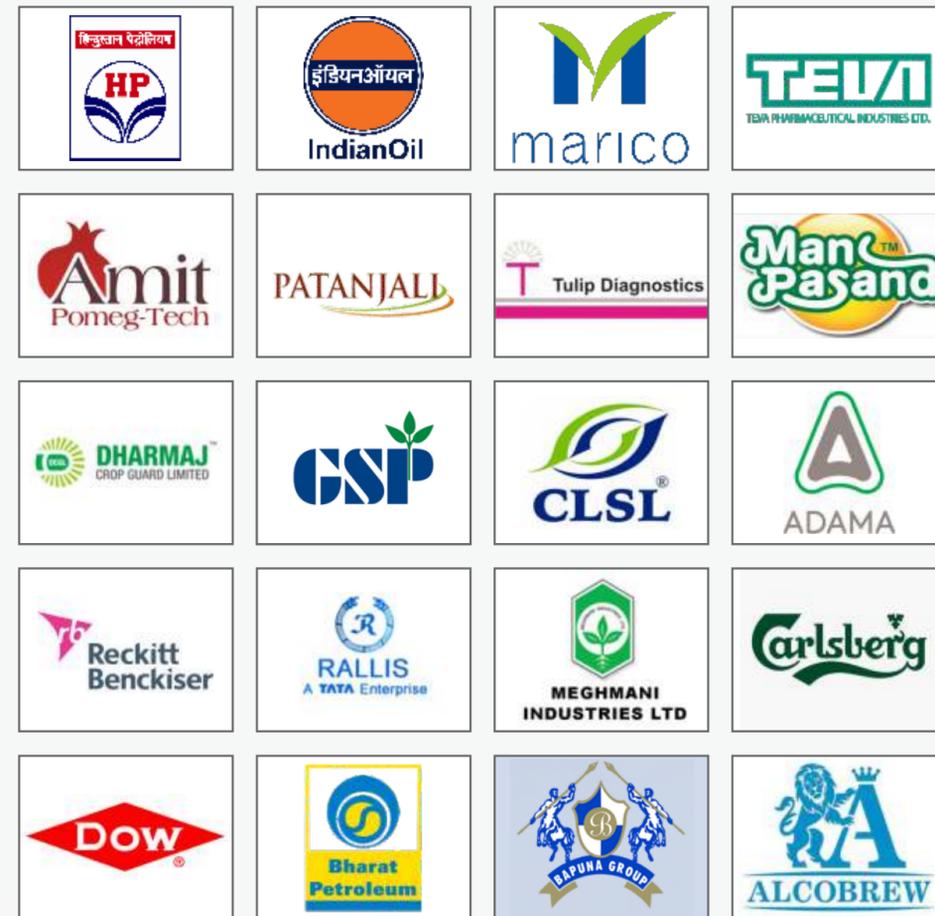


Cosmetics



Food & Oil

Our Clients



Our Growth partners.....