



AN ISO 9001 CERTIFIED COMPANY



SiddhivinayakTM

engineering

Believe in the best Quality

Whatever Your Product,

IT PACKS!



Mfg. of Packaging Machinery

 www.stickerlabelingmachines.co.in



Uneven
Empty Bottles



Unscrambler
Machine



Washing Machine
(Air / Water)



Liquid Filling
Machine



Capping
Machine



Labeling or Sleeve Shrink
Machine



Shrinking
Machine



Core Values

Transparency in everything we do.

Customer delight through innovation.

Well facilitated infrastructure, Wide application area &

Qualified team of professionals to cope up with effective and prompt support to the customer's demand.



Core Purpose

Growth and happiness for everyone connected making the world more beautiful.



Innovation

Creating better ideas for the quality of life, and ensures that the 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.



About Us

We are one of the leading manufacturer, exporter & supplier of Automatic Packaging Machinery. We are having complete technical knowhow & technical expertise which makes us differ from other. We are provide technical guidelines to our current as well as prospective clients. We always ready to fulfill customer's requirement with positive approach.

Why we are ?



Our quality products are consisting of **Superior Design** and **Latest Technology** with **High Graded Raw Materials**. These are acknowledged for their **Efficiency and Durability**. The organization is equipped with all the required facilities to manufacture quality products that are at par with changing market trends.



Product Application

Pharmaceutical



Dairy



Agriculture



Pesticides



Packaging



Distilleries



Beverages



Food & Oil Industries



Cosmetic



Dyes & Chemical



Always
ready to apply
INNOVATIVE ideas on
customer's specific
REQUIREMENT

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



Automatic Sleeve Applicator

-SVSSA 100/200/300

SVSSA 100 / 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.

SVSSA 100/200/300 is constructed on sturdy welded steel frame completely enclose in S. S. sheet doors and aluminum 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 **up to 300 BPM**.



Salient 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 placement.
- 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 system.
- Online speed can vary & fully synchronized with all mechanism.
- Suitable for various shape of Glass, Plastic, Pet, Tin, Corrugated containers.

Optional Features :

- **Sleeve Label Roll Empty** : Machine stop with Alarm.
- **Missing sleeve label** : Machine stop with alarm or online pneumatic operated product rejection system.
- Tower light: Indicate the status of process.
- Online Printer.



Model	SVSSA 100	SVSSA 200	SVSSA 300
Output/Min.*	Up to 100	Up to 200	Up to 300
Container Size	ø 28mm - ø 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		

* Depends on container and sleeve label size. ** Can be supplied as per customer requirements. Specification can be altered as per customer specific requirement.

Steam Shrink Tunnel

- SVSST

SVSST- Steam shrink tunnel is employed for shrink sleeve label and tamper evident band application for middle, full body and cap shrink applications.

SVSST 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 onto 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.

Salient 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 - S. S. construction.
- Excess steam exhaust : Air blower with adjustable steam exhaust window.
- Moisture collection : Integrated drip tray and steam collection.

Optional Features :

- Digital temperature indicator.
- Steam generator.



Electrical Heat Shrink Tunnel

- SVEST

SVEST - 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.

Salient 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.

Optional Features :

- Access doors to adjust heat patterns while in operation.
- Variable speed adjustable convection blowers



Rinsing Filling Capping Machine

– SVRFC 30/60/90/150/200/300

SVRFC Bottle Rising Filling Capping Machine widely used for Foods & beverages. Highly efficient and automatic liquid packaging machine and a perfect combination of rinser, gravity filler and automatic capper.

The Machine is rugged construction, versatile and engineered for reliability and enhances Operation Efficiency, which confirms to High Standard Engineering Design / Workmanship.

The machine is fully synchronized with rinsing filling and capping system. Positive ionized air pressure and vacuum cleaning give better efficiency.

The machine is designed in such way that a single machine can handle different size of bottle with help of Change Parts. Modular design of change parts that can be easily and quickly changeover.

Advance PLC controller with HMI system is one of the most user compatible fully protected and almost maintenance free.

Salient Features :

- Machine is equipped with stainless steel shield, safeguard door for safe operation.
- Rotary neck holding.
- No Bottle – No Rinse – No Fill – No Cap.
- Air Blow Conveyor at infeed station Slat Belt Conveyor on the out feed station.
- Unique Pick & Place type Capping with adjustable torque mechanism.
- Speed Control by AC Drive on HMI screen.
- Cap Elevator for feeding cap to the chute with automatic operation.
- Stainless Steel enclosure provided for complete hygienic operation.
- Modular type design of nozzles for easy cleaning.
- Can be linked directly to Automatic Blow Molding Machine for online Blow-Rinse-Fill-Seal.
- Compatible with Online Labeling machine or Ink Jet Printer.
- Suitable for Plastic, Pet, Tin, containers.

Optional Features :

- Low Air and Vacuum Pressure Sensor-Machine stop.
- Multi User Password protected system.
- Tower light: Indicate the status of process.
- Door open, Low Air pressure No Bottle & Jam Bottle, E-stop With Alarm system.
- Visual Inspection light for online manual bottle inspection



Model	SVRFC-30	SVRFC-60	SVRFC-90	SVRFC-150	SVRFC-200	SVRFC-300
No. of Heads	6-6-3	12-12-6	18-18-6	24-24-8	32-32-10	40-40-12
Capacity @ 1000 ml.	1800 BPH	3600 BPH	4100 BPH	5400 BPH	7200 BPH	9000 BPH
Rinsing Water Consumption @ 0.2 ~ 0.25 Mpa	200 Ltr / hr	800 Ltr / hr	1600 Ltr / hr	2500 Ltr / hr	3500 Ltr / hr	4000 Ltr / hr
Compressed Air Consumption @ 6 to 8 Bar	0.25 m3 / min	0.25 m3 / min	0.3 m3 / min	0.4 m3 / min	0.5 m3 / min	0.55 m3 / min
Eclectic Power	3.00 KW	4.5 KW	5.0 KW	7 KW	8.5 KW	10KW

* Depends on container size.

Specification can be altered as per customer specific requirement.

Automatic Bottle Unscrambler -SVHBU

SVHBU 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.

SVHBU 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.

Salient Features :

- S.S. 304 and anodizing aluminum 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.

Optional Features :

- Low level alarm in storage of container.
- Elevator speed control sensor.
- Acrylic or Poly carbonate enclosure in frame.
- Online ionized air cleaning.
- Accumulation conveyor turn table of unscrambled containers.
- Container counting.
- Online container testing by leak test, weight test, etc.
- Online labeling.



Model	SVHBU
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

* Depends on container size.
Specification can be altered as per customer specific requirement.

Semi Automatic Shrink Wrapping Machine

-SVSSW

SVSSW is a Semi Automatic shrink wrapping machine suitable to wrapping various size container. Fully synchronized sealing operation.

Sealing Head having sensor system prevents bottle damage/ accident while sealing & protect operator.

The wrapper opening can be precisely adjust based on the size of the container packaged.

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

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

Salient Features :

- M.S. 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 shirking which provide perfect shape & finishing of product.
- Built In A.C. Freq. Drive system.
- Output up to 4-5 Packs labels per minute.
- Suitable for Glass, Plastic, Pet, Tin, Corrugated containers.

Optional Features :

- Tower Light



Model	SVSSW
Max. Packing Size	400 x 250 x 350 mm
Max. Packing Size	250 x 60 x 60 mm
Output/min*	4-5 Pack / minutes
Air Supply	4-6 Bar
Power supply	Three phase 440V , 50Hz AC Supply

* Depends on container and sleeve label size.
Specification can be altered as per customer specific requirement.

Automatic Shrink Wrapping Machine

-SVSW

SVSW is an Automatic shrink wrapping machine suitable to wrapping various size container. The advance technology model having PLC controlled of each function ensures excellent shrinking. This model having standard parts ensures that operation of the machine is stable and consistently.

Synchronized modular conveyor system which is convert bottle into to desired matrix form automatically.

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. Fast Cooling System ensure the perfect shape of finished products after shrinking.

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

Salient Features :

- M.S. with Powder coating construction including main machine frame.
- Modular Slat chain conveyor with automatic Matrix converted system.
- Fully automatic with high speed operate.
- Min. change over time one size to other size of container.
- Fully Password protected.
- Fast cooling system after shirking which provide perfect shape & finishing of product.
- Built In A.C. Freq. Drive system.
- Output up to 7-8 Packs labels per minute.
- Suitable for Glass, Plastic, Pet, Tin, Corrugated containers.

Optional Features :

- Tower Light



Model	SVSW
Shrink Film Material	PE,POF,PVC,PP
Max. Packing Size	400 x 250 x 350 mm
Max. Packing Size	250 x 60 x 60 mm
Conveyor Size	900-1700(L) x 300(W) x 800 (H) mm
Output/min*	7-8 Pack / minutes
Air Supply	4-6 Bar
Power supply	Three phase 440V , 50Hz AC Supply

* Depends on container and sleeve label size.
Specification can be altered as per customer specific requirement.

Automatic BOPP Labeling Machine

-SVOPP 60/100/200

SVOPP 60/100/200 is hot melt glue OPP /BOPLabeling Machine. This label applicator is widely suitable for apply label on different material and size of container.

The SVOPP 60/100/200 has massively used modularization design concept to make it easy and quick change over one size to other size container.

The machine having advance technology gluing system. Processing of the glue is made with the role hence least glue consumption and maintenance cost.

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

The machine suits for different industries for mineral water, soft drink, wine and others. It can stick many kinds of shape of PET bottle, such as round bottles, square bottles or others.

Salient Features :

- No bottle No label. ● Very smooth and easy to operate. ● Precisely design vacuum drum from high rigid material to reduce friction and static. ● Temperatures of the glue store can be easily adjusted by the operator screen.
- Failures of the machine can be seen on the screen along with the codes ● Processing of the glue is made with the role and thus there is the least glue consumption and maintenance cost. ● Modular design of change parts-Easy and quick change over ● Easy to adjust label cutting knife. ● Built In A.C. Freq. Drive system. ● Suitable for Glass, Plastic, Pet bottle.

Optional Features :

- No bottle and Jam Bottle -Machine stop. ● Low Air and Vacuum Pressure Sensor-Machine stop. ● Multi User Password protected system. ● Tower light: Indicate the status of process. ● Door open, Low Air pressure No Bottle & Jam Bottle, E-stop With Alarm system.



Model	SVOPP 60/100/200
Bottle size	30-120mm Dia.x 50 -350mm (H) PET, PE, Glass bottle,CAN
Output/min*	60/100/200 BPM
Label Material	PAPER, PP, BOPP, PVC, PE, ETC
Label Size	30-150 mm(H) x 90 -280mm(L)
Air Supply	4-6 Bar
Power supply	Three phase 415V , 50Hz AC Supply

Automatic Single Side Sticker Labeling Machine SVSL100/200/300

SVSL100/200/300 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 **SVSL100/200/300** is one of the most user friendly, fully protected and almost maintenance free.

A sophisticated 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 slow down stages, synchronized with the entire line.

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

Salient Features :

- S. S. 304 construction including main machine frame.
- S.S. 304 Slat chain conveyor.
- 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.

Optional Features :

- **Label Roll Empty** : Machine stop with Alarm.
- Acrylic cabinet.
- **Missing Label** : Machine stop with alarm or online pneumatic operated product rejection system.
- **Tower light** : Indicate the status of process.
- Online Printer.
- Online Vision inspection of printing and Batch no.
- Servomotor instead of stepper motor - for high speed application.



Model	SVSL100/200/300
Direction of Movement	Left to Right
Output/Min.*	Up to 100 - 200 - 300
Power Supply	1 Phase, 230V, 50Hz AC Supply

* Depends on container and label size.
Specification can be altered as per customer specific requirement.

Automatic Double Side Sticker Labeling Machine - SVDL100/200/300

SVDL100/200/300 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 labeler 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 **SVDL100/200/300** 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.

Salient Features :

- S. S. 304 construction 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.

Optional Features :

- **Label Roll Empty** : Machine stop with alarm.
- **Missing Label** : Machine stop with alarm or online pneumatic operated product rejection system.
- **Tower light** : Indicate the status of process.
- Online printer.
- Online inspection of printing and batch no.
- Servomotor instead of stepper motor - for high speed application.



Model	SVDL100/200/300
Direction of Movement	Left to Right
Output/Min.*	Up to 100 - 200 - 300
Power Supply	1 Phase, 230V, 50Hz AC Supply

* Depends on container and label size.
Specification can be altered as per customer specific requirement.

Automatic Ampoule/ Vial Rotary Sticker Labeling Machine –SVARL200/ 300

The **SVARL 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 **SVARL200/300** 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.

Salient Features :

- S. S. 304 construction 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 up to 200/300 BPM
- Accurate label placement.
- Built in product counter.
- Suitable for Glass, Plastic tube, etc.

Optional Features :

- **Label Roll Empty** : Machine stop with alarm.
- **Missing Label** : Machine stop with alarm or online pneumatic operated product rejection system.
- **Tower light** : Indicate the status of process.
- Online Printer.
- Online inspection of printing and batch no.
- Servomotor instead of stepper motor - for high speed application.
- Color or Mono Touch screen with PLC system.



Model	SVARL200/300
Direction of Movement	Left to Right
Output/Min.*	Up to 200 - 300
Power Supply	1 Phase, 230V, 50Hz AC Supply

* Depends on container and label size.
Specification can be altered as per customer specific requirement.

Automatic Top/Bottom Labeling Machine

-SVTBL

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

The **SVTBL** 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 slow down 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.

The unique system creates smooth label application operation and helps in achieve high speeds.



Salient Features :

- S. S. 304 construction 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 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 pouch, small size of boxes or container.

Optional Features :

- **Label Roll Empty** : Machine stop with alarm.
- **Tower light** : Indicate the status of process.
- Online printer.
- Online inspection of printing and batch no.
- Servomotor instead of stepper motor - for high speed application.



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

* Depends on container and label size.
Specification can be altered as per customer specific requirement.

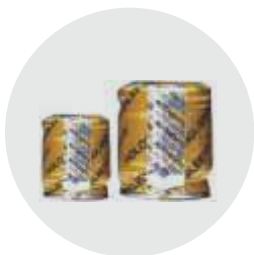
Hologram/Label Applicator - SVHLA

SVHLA is stand alone portable sticker labeling machine. The **SVHLA** is suitable for various types of label and film 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.



Salient Features :

- Very smooth and high speed of operation.
- Speed can be 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.

Optional Features :

- **Label Roll Empty** : Machine stop with alarm.
- **Missing Label** : Machine stop with alarm.
- Servomotor instead of stepper motor - for high speed application.



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

* Depends on container and label size.
Specification can be altered as per customer specific requirement.

Semi Automatic Sticker Labeling Machine - SVSASL

SVSASL is very compact, low-cost self-adhesive label applicator. This machine is suitable to apply full/partial self adhesive label on various size of round bottle. This Model is specially design for low production capacity for light industry.

The **SVSASL** can apply labels up to 160 mm in width to products of variable diameter from a minimum of 25 mm to a maximum of 110 mm.

The **SVSASL** operation requires the operator to manually place the bottle in the labeling position then activate the control lever. Roller rotates the product and applies the label until full adhesion has occurred. The sliding ball guides permit precision labeling, significantly facilitating manual product positioning operations.

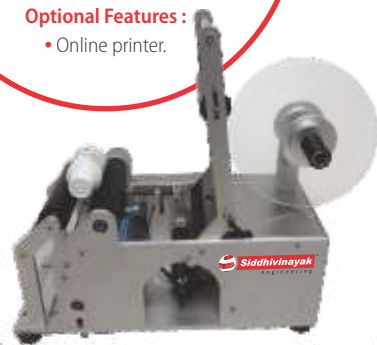
The **SVSASL** is one of the most user-friendly, simple in construction and almost maintenance free. It applies advanced labeling agencies to ensure that the labeling accuracy.

Salient 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.

Optional Features :

- Online printer.



Model	SVSASL
Output / Min.	25-35
Label Width	25 mm to 160mm
Container Size	Dia 27-110 mm. H : 35-270 mm
Power Supply	1 Phase, 230V, 50 Hz AC Supply

Specification can be altered as per customer's specific requirement.

Semi Automatic Liquid Filling Machine -SVSAVLF

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

SVSAVLF 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.

Salient 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 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 or fill size.



Model	SVSAVLF
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 / 50 Hz

* Depends on Container size, fill size, Neck diameter of container, nature of liquid & operator etc. • ** We can supply as per customer requirements. • *** With help of change parts.

Automatic Volumetric Liquid Filling Machine - SVVLF 100/150/200

SVVLF 100/150/200 works on volumetric principle with diving nozzles. This versatile unit is suitable for filling various viscosity liquid into the container.

The unit is consisting of S.S. slat conveyor, reciprocating nozzle with self-cantering devices & S.S. syringe with S.S. body.

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

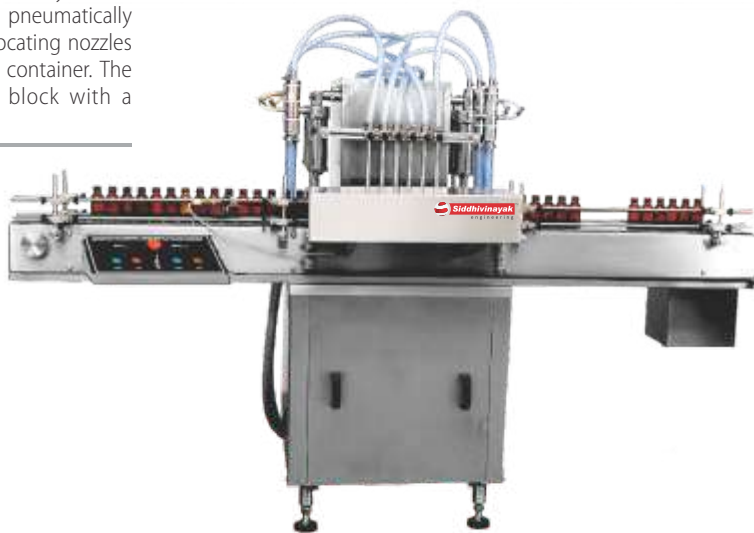
The container can be easily and precisely match below the nozzles by help of twin pneumatically operated stopper system and reciprocating nozzles which is avoid spillage of liquid on container. The liquid dose can be easily set by block with a hexagonal bolt fitted below syringes.

Salient Features :

- Rigid vibration free construction, low noise and low power consumption.
- $\pm 1\%$ filling accuracy on single dose.
- Elegant and easy control panel for total control on operation.
- Self lubricating UHMW-PE guide profile for S.S. 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.

Optional Features :

- Automatic chain washing system for conveyor belt.
- Inbuilt pre-inspection.
- Acrylic cabinet.
- Nitrogen flushing.
- Float tank (Holding tank) with or without stirrer.



Model		SVVLF - 100	SVVLF - 150	SVVLF - 200
Output/Hour*		2400 to 6000	3600 to 9000	5000 to 12000
Direction of Movement		Left to Right		
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 /50Hz.		
Height of Conveyor		860 mm to 910 mm Adjustable.		
Change Parts Required		(A) Syringes (B) Nozzle (C) Inlet & Outlet Hose Pipe		

* Depends on size, shape and Neck Dia. of container, Fill volume and nature of liquid etc.

** Can be supplied as per customer requirements. • *** With help of change parts.



Automatic Screw Capping Machine

–SVSC 60/100/150/200

Automatic Screw Capping Machine is versatile, high efficient & compact model. The **SVSC 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.

Salient 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.

Optional Features :

- Motorized height adjustments.
- Acrylic cabinet.
- Safety guard for operation and protection.
- Specially designed hopper is to increase storage capacity of bowl.
- Pick & Place arrangement.



Model	SVSC-60	SVSC-100	SVSC-150	SVSC-200
Output/Hour*	1000 to 3000	2400 to 6000	3600 to 9000	5000 to 12000
Direction of Movement	Left to Right			
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.			
Input Specification :				
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			

* Depends on size, shape and Neck Dia. of container.

** Can be supplied as per customer requirements. • *** With help of change parts.

Automatic ROPP Cap Sealing Machine

–SVRCS 60/100/150/200

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.

Salient 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.

Optional Features :

- Motorized height adjustments system.
- Acrylic cabinet.



Model	SVRCS-60	SVRCS-100	SVRCS-150	SVRCS-200
Output/Hour*	1000 to 3000	2400 to 6000	3600 to 9000	5000 to 12000
Direction of Movement	Left to Right			
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.			
Input Specification :				
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			

* Depends on size, shape and Neck Dia. of container.

** Can be supplied as per customer requirements. • *** With help of change parts.

Semi Automatic ROPP Cap Sealing Machine - SVSRCS

SVSRCS 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.

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

* Depends on bottle size, cap size and type of cap. ** We can supply as per customer requirements.

Salient 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 against corrosion.



Semi Automatic Screw Capping Machine - SVSSC

Semi Automatic Screw Capping Machine -SVSSC 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.

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

* Depends on bottle size, cap size and type of cap. ** We can supply as per customer requirements.

Salient 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.



Online Visual Inspection Table -SVVIT

Salient Features :

- Very smooth and jerk less operation.
- S. S. structure frame.

Optional Features :

- Built in AC Freq. drive system.
- Online
- Speed can be varied at single point.
- Three phase DOL starter.

Online Visual Inspection Table SVVIT is used for visual inspection of products in line process. Inspection table consisting of S. S. structure with moving S. S. slat.

Inspection table is incorporate three-track conveyor with alternative white and black background and top side canopy for lighting arrangement. Either sides track is used for un inspected product and middle track is used for inspected product which goes to next process.

Model	SVVIT
Direction of Movement	Left to Right
Power Supply	3 Phase 440V or 1 Phase 230 V, 50 Hz AC Supply

Specification can be altered as per customer specific requirement.



Turn Table -SVTT

Turn Table -SVTT is which is familiar as Scrambler and Unscrambler. Turn table are available in different size with variable / fixed gear drive mechanism, which is make total synchronization with the line processing equipments and ensure uniform flow of container and to take a turn at 90 degree to suite different machine.

This is consisting of stainless steel frame, solid guide rail and reduction gear box for jerk less and noiseless performance.

We can also provide VFD (variable frequency drive) for variable speed.

Container feed in turn table by manually or automatically will rotate on disk of turn table and exit through outlet. For the period of rotations S. S. strip will guide the container towards and obtained uniformly flow of the containers.

Salient Features :

- Uniform flow of container.
- Full body constructed by S.S. 304 materials.
- Suitable for various type of container.
- Jerk free and noiseless operation.

Optional Features :

- Castor Wheel with lock for easily transportation.
- Variable Frequency Drive for speed variable.
- Extra Tray for loading or unloading of container.

	SVTT - 24	SVTT - 30	SVTT - 36	SVTT - 42
	24" dia.	30" dia.	36" dia.	42" dia.
	Clockwise / Anti clock wise as per requirement.			
	0.5 HP/415 V/50 Hz AC Supply			
	3 Phase 440V, 50 Hz AC Supply			

* Depends on bottle size, cap size and type of cap. ** We can supply as per customer requirements.



Packing Belt Conveyor - SVPBC

Packing belt conveyor SVPBC is used in any packing lines such as a pesticides, pharmaceuticals, cosmetics, distilleries & breweries etc. This is available in various sizes and length. This model can be incorporate with nylon belt (Endless)/ PVC coated canvass.



Model	SVPBC
Size	W : 9" / 12", L : As Per Specific Client Requirement.
Power Required	3 Phase 440V or 1 Phase 230 V

Specification can be altered as per customer specific requirement.

Slate Conveyor

Slate Conveyor is available in various size and length. Width of slat can be 2" to 6" as required by the client. Turning type slat conveyor can also be available as per specific requirement of client and that is widely used where curvature shape space or limited space available.



Size	W : 2" / 6", L : As Per Specific Client Requirement.
Power Required	3 Phase 440V or 1 Phase 230 V, 50 Hz AC Supply

Specification can be altered as per customer specific requirement.



Roller Conveyor - SVRC

Roller Conveyor SVRC is available in various size and length as per client requirement. **SVRC** is consisting of S. S. frame structure with roller of S. S. / M. S. / Nylon material of various diameter and pitch. Roller conveyor can be available with free moving or positive drive and also available turning type with slant as required by client.



Siddhivinayak has achieved the honors for the
"Best Performance Machinery"
in following companies.



SAI Life Sciences Ltd.
www.sailife.com



W E E N E R
EMPIRE PLASTICS PVT LTD.

Discovery CMC Commercial Supply



27 & 44 Shriyam Industrial Estate, Nr. Royal Industiral Esate,
Singarva - Kathwada Road, Ahmedabad - 382430. (Gujarat-India)
☎ : +91-8000922121, +91-8000922124 ✉ : info@siddhivinayakeng.in
🌐 : www.stickerlabelingmachines.co.in | www.siddhivinayakeng.in