



## S.S. PACKAGING SOLUTION

Mfg. of all kind of Packaging Machines & Spares

Plot No. 107-F Gali No. 4, West Saroopur Industrial Area, Sohna Road, Faridabad

+ 91 9312604421, +91 9811022241, 0129-2230012

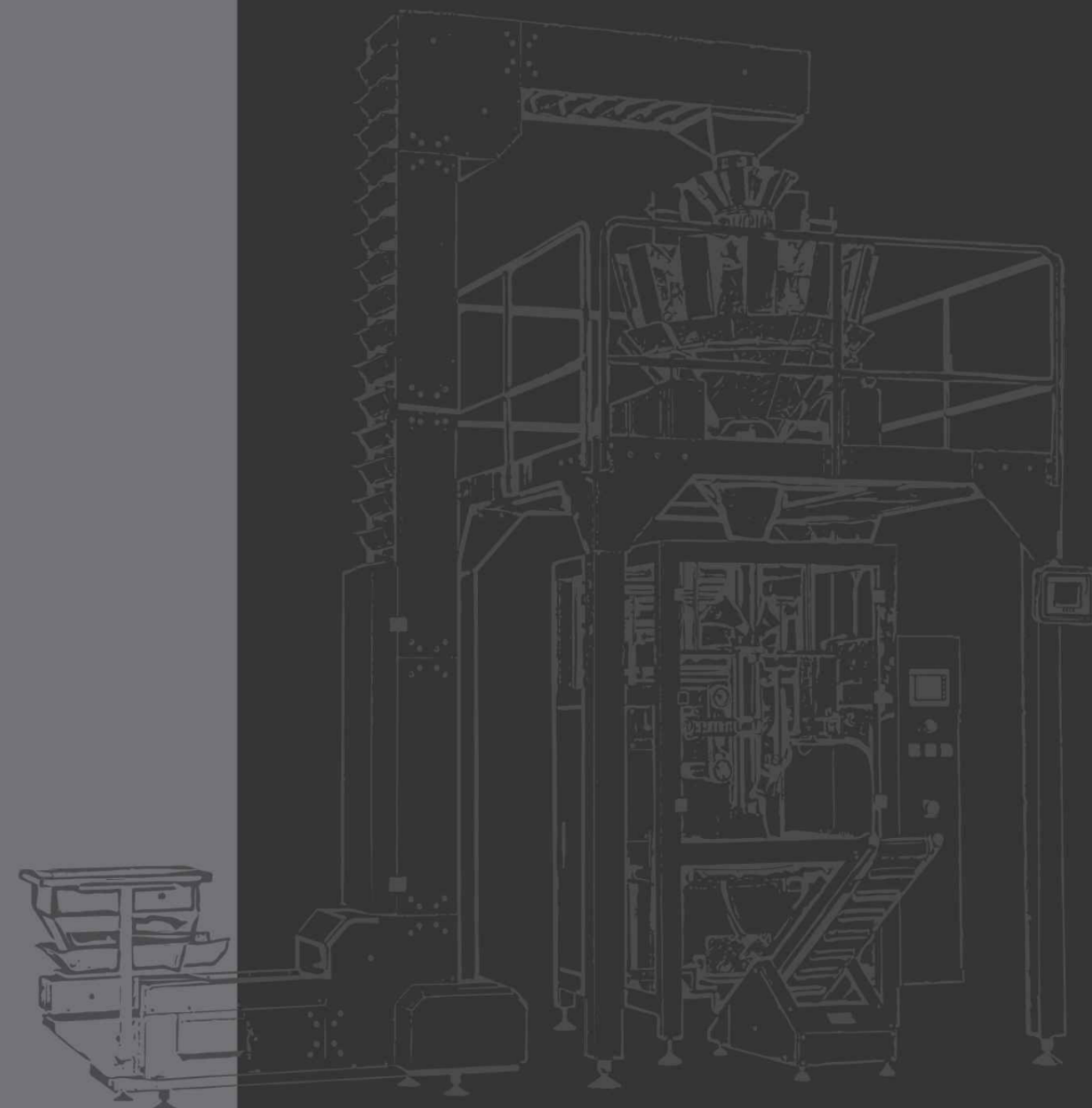
sspackaging3@gmail.com

www.sspackagingsolution.com

Branch Office :



S.S. PACKAGING SOLUTION



Professional Packaging Machineries

## Company Profile

SS Packaging Solution established in 2008, backed by years of hands-on engineering experience, with a goal of coming up with innovative & cost effective solutions for the packing industry. We understand that packing is a complex industry where requirements are fast changing. Since our inception, the SS Packaging Solution team strives to launch new products every year to meet the growing and divergent needs of our clients.

We view our customers as strategic partners providing them with relentless pre-sales support. Support and service are our core principles. Our goal is to help our customers achieve maximum throughput, zero downtime, and maximize output as cost-effectively & seamlessly as possible. Our Service staff is highly trained and focused on constantly assisting our customers achieve their production targets.



## Multi-Head Packing Machine 10 Head (2 in 1)



### Technical Specification

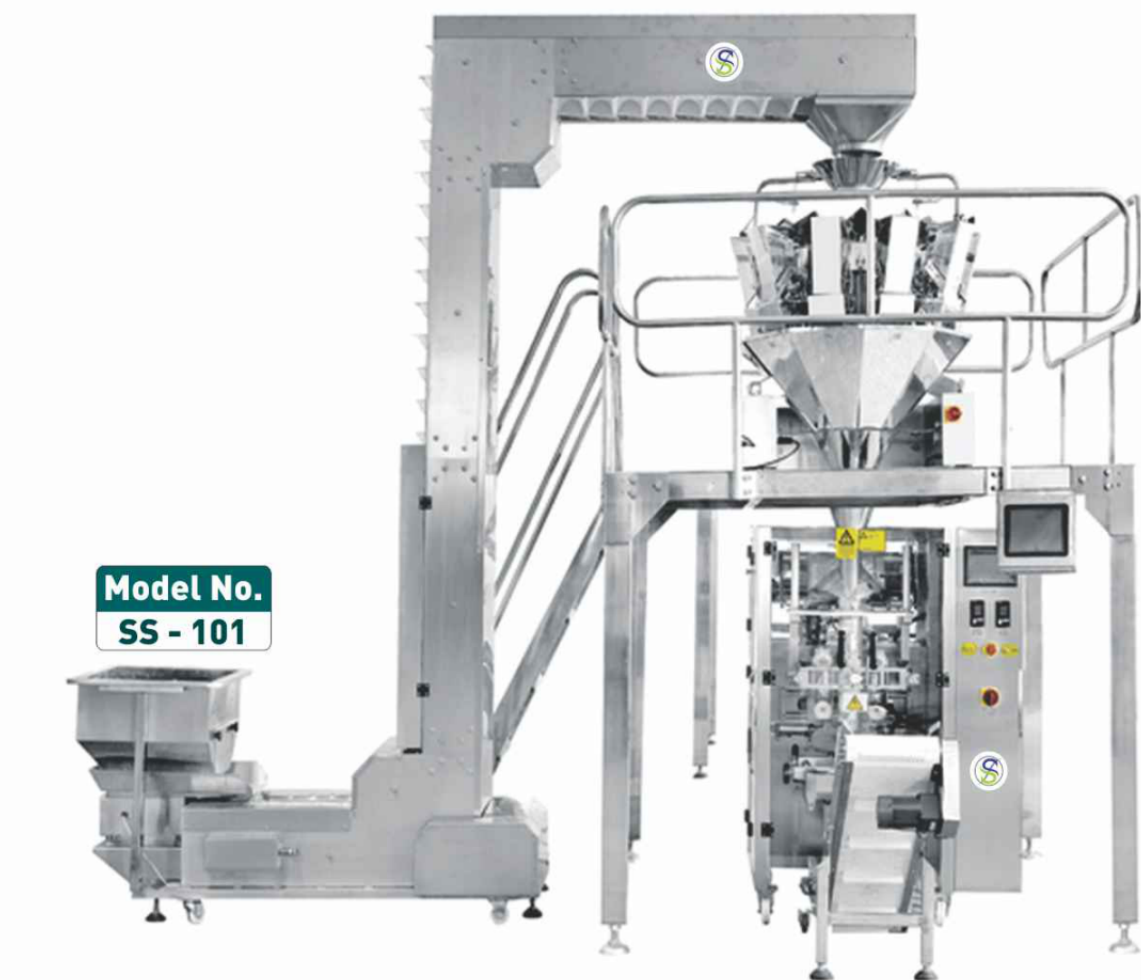
Weigher Heads	: 10 heads
Single Dump Cap	: 10~1000g
Weighing Accuracy	: $\pm 0.1 \sim 1.5g$
Maximum Weighing Speed	: 70WPM
Hopper Volume	: 1600ml
Bag Size	: LxW = (60~300)x(70~200)mm
Packing Speed	: 15~70 bags/minute
Film Pulling Driven System	: Servo motor





# Multi-Head Packing Machine

## 10/14 Head



### Technical Specification

Weigher Heads	: 14 heads
Single Dump Cap	: 10~2000g
Weighing Accuracy	: ± 0.1~2g
Maximum Weighing Speed	: 120WPM
Hopper Volume	: 1600ml
Bag Size	: LxW = (60~300)x(70~200)mm
Packing Speed	: 15~100bags/minute
Film Pulling Driven System	: Servo motor

# Collar Type Machine

## With Cup Filler



### Technical Specification

Packing Range	: 10g to 1kg
Filling System	: Cup Filler
Speed	: 45 to 60 bag/min (Varies with the nature of product & filling range)
Power	: 3Kw 230V / AC / Single Phase / 50Hz
Wooden Case	: 1300mm x 1000mm x 1000mm (H x W x L)
Type of Sealing	: Center Seal
Filling Accuracy	: ± 0.1%
Packing Material	: Kurkure, Puffs, Potato Chips, Grains etc.
Film Size	: 100mm-500mm width x 100mm-200mm length
Film Roll Type	: Laminated Film in Roll Supported Film E.g. Aluminum Foil Pe
Machine Size	: 72" x 85" x 126
Weight	: 1400kg (Approx)
Compressed Air	: 6 CFM @ 6 bar
Optional	: Batch Coding Device

### Model No. SS - 191



# Half Pneumatic Machine (Cup Filler)

## Technical Specification

Packing Range	: 2g to 500gm
Electrical Supply	: Single Phase Machine
Weight	: 300kg (Approx)
Film Material	: All Heat Sealable Lamination
Machine Height	: 5 Feet
Machine Length	: 3 Feet
Machine Width	: 3 Feet

Model No.  
SS - 131



# Fully Pneumatic FFS Machine (Auger Filler)

## Technical Specification

Packing Range	: 50gm to 500gm
Filling System	: Adjustable Auger Filling
Filling Accuracy	: ± 1 to 2% Depend upon nature of product
Speed	: 20 to 35 Pouch per minute
Power	: 220V / AC / Single & Three Phase
Wooden Case	: 2650mm x 1000mm x 1000mm (H x W x L)
Type of Sealing	: Center Seal / Three side seal
Packing Material	: Sticky Powder
Size of Bag/Pouch	: W-100 to 360mm L-80 to 130mm
Machine Size	: 2500mm x 800mm x 900mm (H x W x L)
PLC	: Delta
TC	: Selectron
Contact Part	: Ss 304
Weight	: 550kg (Approx)
Optional	: Batch Coding Device, Auto Lubricant Devise, Gas Flushing Devise

## Application

Spices, Milk Powder, Ice Cream Powder, Basan, Medical Powder etc.

Model No.  
SS - 222





# Servo Collar Type Machine with Servo Auger Filler)



## Technical Specification

Packing Range	: Up to 100gm
Filling System	: Adjustable Auger Filling
Filling Accuracy	: ± 0.1% Depend upon nature of product
Speed	: 20 to 45 Pouch per minute
Power	: 220V / AC / Single & Three Phase / 3kw
Wooden Case	: 2650mm x 1200mm x 1200mm (H x W x L)
Type of Sealing	: Center Seal
Packing Material	: Sticky Powder
Film Roll	: 100 to 400mm-W / 80mm to 240mm-L
Machine Size	: 2500mm x 900mm x 1000mm (H x W x L)
PLC	: Delta
TC	: Selectron
Contact Part	: SS 304
Weight	: 700kg (Approx)
Optional	: Batch Coding Device, Batch Cutting Device Auto Lubrication, GMP Model, Gas Fushing Unit Lever Sensor

## Features

- Fully automatic, Compact and Robust Machine
- Simple operation and low maintenance
- All contact parts are made of Stainless Steel 204
- This Machine is equipped with the drive with the latest addition for speed adjustment
- Photoelectric mark registration system for precise cutting and sealing of the sachet / pouches
- Custom made to suit specific requirement
- Top quality components and best workmanship

## Application

Spices, Milk Powder, Ice Cream Powder, Besan, Medical Powder etc.

# Collar With Four Head Weigher



## Technical Specification

Packing Range	: 1. 1kg to 5kg 2. 5kg to 10kg
Filling System	: Weigh Filler (Available all filling systems)
Speed	: 10 to 30 bag/min (Varies with the nature of product & depend on filling line like single head to four head)
Power	: 4Kw 230V / AC / Single Phase / 50Hz
Wooden Case	: 2500mm x 1200mm x 1200mm (H x W x L)
Type of Sealing	: Center Seal
Packing Material	: Powder, Grains etc.
Film Size	: 250mm-800mm width x 100mm-650mm length
Film Roll	: OD 250 to 400mm max. ID film reel pipe 75mm min
Film Roll Type	: Laminated film in roll supported film eg. Aluminum foil Pe, PP
Machine Size	: 2800mm x 1700mm x 1400mm (L x W x H)
Weight	: 1300kg (Approx)
Optional	: Batch Coding Device, Batch Cutting Device Auto Lubrication, GMP Model, Gas Flushing Unit Level Sensor

## Features

- Simple operation and low maintenance
- All contact parts are made of Stainless Steel 316
- This machine is equipped with the AC frequency drive with the latest addition for speed adjustment
- Photoelectric mark registration system for precise cutting and sealing of the sachet / pouches.
- Custom made to suit specific requirement



# Mechanical F.F.S. Machine (Cup Filler)



## Technical Specification

Capacity	: 5gm to 250gm
Filling System	: Cup Filler
Filling Accuracy	: ± 0.1%
Speed	: 35 to 60 Pouch per minute
Power	: 1/2HP Motor, 220V, 50Hz, Single Phase
Dimension	: 780mm x 650mm x 1950mm (L x W x H)
Type of Sealing	: Center Seal or Four Sides, Three Side Seal
Packing Material	: Laminated Film
Film Size	: 160mm-350mm Width 140mm-2900mm Length
TC	: Selectron
Contact Part	: SS 304
Weight	: 450kg (Approx)
Optional	: Batch Coding Device, Lever Sensor Device, Gas Flashing Arrangement

## Features

The Machine Operate on the Principle of Volumetric Cups with a provision of Volume Adjustment. Volumetric Form Fill and Sealing Machine are ideal for Filling Dry, Free Flowing Products like

## Application

Detergent Powders, Sugar, Salt, Tea Dust, Bhujiya, Whole, Spice, Rice, Pulses etc

**Model No.**  
**SS - 444**



# Mechanical F.F.S. Machine (Liquid Piston Filler)



## Technical Specification

Packing Range	: 1. 2ml to 20ml 2. 20ml to 50ml 3. 50ml to 100ml
Filling System	: Volumetric Piston Filing
Filling Accuracy	: ± 0.1%
Speed	: 35 to 55 Pouch per minute
Power	: 1.5Kw Single Phase
Type of Sealing	: Center / Four Sides, Three Side Seal
Filling Range	: Up to 250ml
Packing Material	: Liquid & Semi Liquid
Machine Size	: 780mm x 650mm x 1950mm (L x W x H)
TC	: Selectron
Contact Part	: SS 304
Weight	: 430kgs. (Approx)
Optional	: Batch Coding Device, Batch Cutting Device Auto Lubrication, GMP Model, Gas Fushing Unit Lever Sensor

## Features

Automatic Form Fill & Sealing Machine is used for Free Flowing Liquid and Semi Liquid to pack products like

## Application

Shampoo, Haney, Coconut Oil, Tomato Puree, Oil Grees, paste and any other Free Flowing Materials in Piston Filler

**Model No.**  
**SS - 111**





# Multi Track Packing Machine



## Technical Specification

Packing Range	: 2ml to 5ml (2gm to 50gm)
Filling System	: Piston Filler, Cup Filler
Speed	: 50 to 100 Stock Per Minute (Varies with the nature of product & filling range)
Power	: 4Kw 440V / AC / Three Phase
Film Size	: 400mm x 900mm width 50mm x 150mm length
Film Roll Size	: OD 250 to 400mm max. ID film reel pipe 75mm min
Film Roll Type	: Laminated film in roll supported film eg. Aluminum foil Pe, PP
Type of Sealing	: Four Side Seal
Packing Material	: Shampoo, Oil, Honey, Ketchup, Tea, Free Flow Powder
Film Size	: 160mm-350mm Width 140mm-2900mm Length
Machine Size	: 2200mm x 1700mm x 2300mm
Weight	: 1500kgs (Approx)
Optional	: Batch Coding Device, Batch Cutting Device Auto Lubrication, GMP Model, Gas Flushing Unit Level Sensor

**Model No.**  
**SS - 555**

## Features

- Simple operation and low maintenance
- All contact parts are made of Stainless Steel 316
- This machine is equipped with the AC frequency drive with the latest addition for speed adjustment
- Photoelectric mark registration system for precise cutting and sealing of the sachet / pouches.
- Custom made to suit specific requirement
- Top quality components and best workmanship

# Collar With Liquid Filling



## Technical Specification

Packing Range	: 100ml to 1000ml
Filling System	: Piston Filler / Magnetic Filler
Speed	: 30 to 40 Pouch per minute depend on the product nature
Power	: HP Motor, 220V, 50Hz
Type of Sealing	: Center Seal
Film Size	: 250mm-300mm width x 60mm-150mm length
Film Roll Size	: OD 250 to 300mm max. ID film reel pipe 75mm min
Film Roll Type	: Heat Sealable Polyethylene
Wooden Case	: 1950mm x 650mm x 780mm (H x W x L)
Weight	: 410kgs. (Approx)
Optional	: Batch Coding Device

**Model No.**  
**SS - 666**





# 14 Head Weigher

## Technical Specification

Weighing range	: 10~3,000g
Accuracy	: 0.1~2g
Max. Speed	: 120WPM
Power Supply	: 220V, 50Hz, 2Kw
Hopper Volume	: 1.3L
Monitor	: 7" HMI

## Features

- Waterproof and dustproof, Full Stainless Steel construction
- Stagger dump avoids big pieces stuck
- Multi Language HMI
- Screen back light adjustment
- 99 of preset programs are preprogrammed in stock



# 4 Head Weigher

## Technical Specification

Packing Speed	: 100g 50 packs/min.
Accuracy	: ± 1gm
Max Weight	: 1000gm
Power Supply	: 1000w
Voltage	: 220V
Gross Weight (GW)	: 271kg.
Net Weight	: 220kg
Packing Size	: 1120mm x 1090mm x 935mm (L x W x H)

## Features

Maximum Weight	: 1000gm
Max. Speed	: 0.5-1g
Accuracy(g)	: 50bag/min
Preliminary Program (set)	: 10
Body Size (mm)	: 1010(L) x 960(W) x 1207(H)



# Bucket Elevator

## Applications

Highly Suitable for : Vertical or Z type bucket elevators made with high accuracy and precision are most suitable for the snacks packaging industry. These vertical bucket elevator are used to carry Granular products to machine hopper. The speed of elevator is synchronized with the main machine. The elevators are also equipped with vibratory feeding system on ground hopper for easy feeding of the product to the buckets without breaking them.

## Technical Specification

Motor	: 1 HP. Three Phase
Max. Load	: 1 Kw.



# Screw Conveyor

## Applications

Highly Suitable for : To convey powders from one station to another station like, from one pulveriser to another, or from pulveriser to mixing unit or to pouch packing machines etc.

## Technical Specification

Motor	: 1 HP. (Two Motors,) Three Phase
Max. Load	: 1 Kw.