

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.

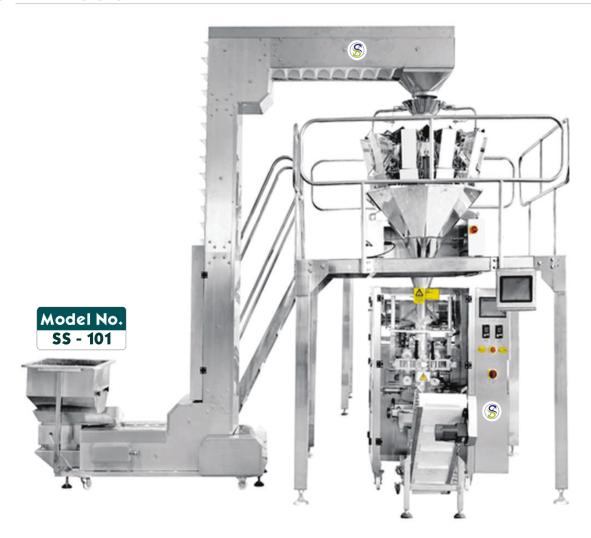
We view our customers as strategic partners providing them with relentless pre-sales support. Support and service are our core principles. Our goal is to help our customers achieve maximum throughput, zero downtime, and maximize output as cost-effectively & seamlessly as possible. Our Service staff is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



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



## 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

 $(H \times W \times L)$ 

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

# 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

# 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

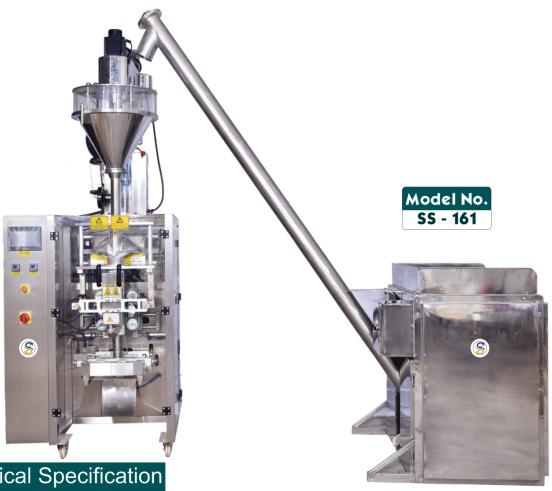
Machine Width : 3 Feet

Model No.

SS - 131



## 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



Model No. SS - 333

### 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 & depen on filling line like single head to four head)	ıd
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, P	Р
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	n,

#### 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 (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

# 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



## 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.



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

#### **Technical Specification**

Motor : 1 HP. (Two Motors,)

Three Phase

Max. Load : 1 Kw.

## Horizontal Flow Wrap Machine

### Technical Specification

Feeding Style : Manual

Type of Sealing : Pillow Type Continues

Packing Material : Any heat sealable Laminated Films

Packaging Speed : 20-35 Packets/Minutes

Power Consumption : 2.5Kw, with AC Drive, Single Phase

Maximum Film : 150mm to 350mm x 180 to 550mm x 50 to 120mm (L x W x H)

Motor : 1 HP, 220V AC, 50Hz, Single Phase

Machine Dimensions : L-3750, W-1500, H-1800mm

Weight of Machine : 950Kgs. (Approx.)



## Horizontal Flow Wrap

## Machine (Family Pack)

### Technical Specification

Feeding Style : Auto Feeder

Type of Sealing : Pillow Type Continues

Packing Material : Any heat sealable Laminated Films

Packaging Speed : 50-80 Packets/Minutes (Depend on the product)

Power Consumption : 2.5Kw, with AC Drive, Single Phase

Maximum Film : 150mm to 350mm x 180 to 550mm x 50 to 120mm (L x

 $W \times H$ 

Motor : 1 HP, 220V AC, 50Hz, Single Phase

Machine Dimensions : L-3750, W-1500, H-1800mm

Weight of Machine : 950Kgs. (Approx.)

Product : Biscuit and Rusk 1, 2 and 3 line

#### **Features**

We are the pre-dominant Biscuit and Rusk packing machine manufacturer and exporter who completely satisfies the customer's demands. We offer rusk packing machine that is highly acclaimed for the unbeatable features it possesses. The machine is available for packing rusk in 1, 2 and 3 lines.







## S.S. PACKAGING SOLUTION

Mfg. of all kind of Packaging Machines & Spares

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