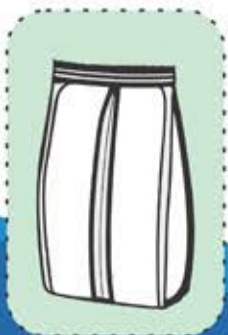




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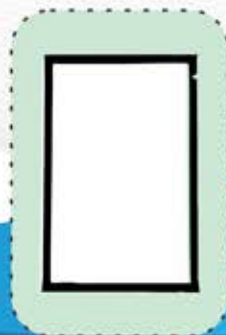
**Automatic Form Fill &
Seal Machines and Accessories**



5 Seal Style



Gusset Style



4 Side Seal



3 Side Seal



Pillow Bag Seal

Complete Packaging Solutions

High Speed Servo Driven Auger Filler with Bagger

Auger Filler Machine is a fully automatic powder filling machine. It is used to fill powder in pouch with weights ranging from 50 grams to 10 kg. Material is filled into a hopper kept at the top of the assembly. Roll of the pouch is kept on a roller at the rear end of the machine. Belt drive is used to unwind the roll as per the microprocessor control. Pouch is then sealed vertically and horizontally before filling the material. We have used high quality Servo drive which rotates the screw to fill the powder in the pouch. All contact parts are made with high grade Stainless Steel 304 / 316.

Features :

- Easy and Seamless Operation
- Stainless Steel Construction
- PLC & Touch Screen Controls
- Servo Control System
- Variable Speed Motor
- Advance Seal Module
- Product Memory
- Control Counter
- Fill Accuracy
- Easy to Clean

Technical Specifications :

Filling Range	: 10 gms to 10 Kgs
Bagger Speed	: upto 120 PPM
Packaging material	: Any heat sealable film, laminated film in roll stock
Min Pouch Size(w x l)	: 50mm x 100mm
Max Pouch Size(w x l)	: 500mm x 600mm
Power	: 4KW
Compress Air	: 6Kg 15CFM

Product	Range	Speed
Chakki Atta	: 1Kg to 10Kg	10 to 30PPM
Besan, Maida	: 200g to 1Kg	30 to 60PPM
Spice Powders	: 10g to 1 Kg	30 to 80PPM
Agro Chemical Powders	: 10g to 1 Kg	30 to 80PPM
Instant Mixes	: 10g to 1 Kg	30 to 80PPM
Detergent Powders	: 10g to 1 Kg	30 to 80PPM
Milk Powders	: 10g to 1 Kg	30 to 80PPM

Many more Powders can be packed as per customer specifications



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High Speed Multihead Weigh Filler with Bagger

Multihead Weigher is a fast, accurate and reliable weight measuring machine used in packing both food and non-food products. It consists of a pool of hopper housed on a circular periphery. Material is fed from the top of the multihead where it is dispersed into the pool of hoppers. Each pool hopper drops the products into a weigh hopper beneath it as soon as the weigh hopper becomes empty. The weigher's microprocessor determines the weight of products in each individual weigh hopper and identifies which combination contains the weight closest to the target weight of 100g. The multihead weigher opens all the hoppers of this combination and the product falls, via a discharge chute, into a bag maker or, alternatively, into a distribution system which places the product, for example, into trays.

Features :

- High end CPU motion Control • Easy and Seamless operation
- Stainless Steel Construction • PLC & Touch Screen Controls
- Variable Speed Motor • Advance Seal Module
- Product Memory • Servo Control System
- Controls Counter • Fill Accuracy • Easy to clean

Technical Specifications :

Filling Range	: 10 gms to 1 kg
Bagger Speed	: 10 - 80 PPM
Packaging material	: Any heat sealable film, laminated film in roll stock
Min Pouch Size(w x l)	: 50mm x 100mm
Max Pouch Size(w x l)	: 500mm x 600mm
Power	: 3KW
Compress Air	: 6Kg 15CFM

Product	Range	Speed
Pulses	: 200g to 1Kg	30 to 60PPM
Dry Fruits	: 10g to 1Kg	30 to 60PPM
Suji, Daliya	: 200g to 1Kg	30 to 60PPM
Cereals, Oats	: 10g to 1Kg	20 to 80PPM
Snacks, Tea Granules	: 10g to 1Kg	20 to 80PPM
Rice	: 1Kg to 5Kg	10 to 30PPM
Whole Spices	: 10g to 1Kg	30 to 60PPM
Vermicelli, Pasta	: 50g to 1Kg	30 to 60PPM

Many more Grains can be packed as per customer specifications



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Accessories

Semi - Automatic Auger Filler

Auger Filler is a semi-automatic powder filling machine which is used to fill accurate weight size of powder in bottles, pouches, jars and containers. Our machine has a servo based filling technique that provides faster filling of powder with reduced manpower requirement.



SS Ribbon Blender with Screw Conveyor

Ribbon Blender comprise of a U-shaped horizontal tank and specially designed helical ribbon agitator rotating within. Our blenders are used on a proven agitator construction that provides uniform and efficient blending. We have supplied our blending machines to a range of industries including food, dairy, chemical, pharmaceutical, plastic & mineral industries.



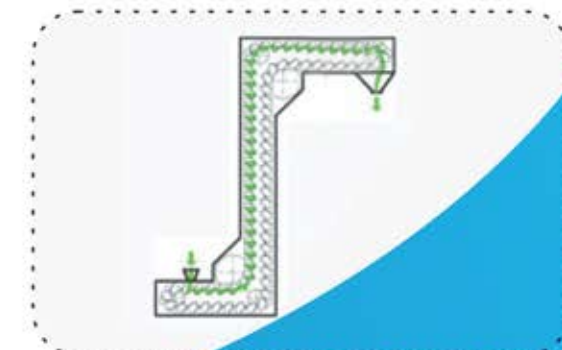
Belt Conveyor

Belt conveyor are used in material transport from one location to another within a industry. It consists of a belt which continuously moves over aluminium rollers fitted at the ends of the conveyor system. Ours is innovative technology which ensures faster delivery and better adjustment on site.



Z-Elevator

These are Z-shaped material transporting equipment. They are widely used in transporting coarse grain like wheat, pulses, rice etc. They contain food grade buckets fitted on a chain at regular intervals. We have supplied Z-elevator to a number of industries.



Optional Accessories :

- Nitrogen Flushing
- Coupon Inserter
- Toy Inserter
- Garland
- D Cut
- Finger Cut

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Mission

Providing tradition of excellence in Food Packaging Machines, exceeding our clients expectation and get recognition locally and globally through:

Building Robust client Loyalty

1. Provide Customized Solution

2. Adopting Optimal Engineering Methodologies to lessen the time of production. Dependency on human resources and strengthen best quality and quantity, working conditions, hygiene etc.



Vision

To be the leader in delivering latest and high technology Packaging Machines, solution and services for Food Industry to value add and enhance the customer delight and to be associated with research opportunity to impoverish value added end-to-end services and products to the Food Industry.

Brindavan Udyog (India)

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