

IDEA PACKAGING



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Your One-Stop-Solution to Complete Food Processing and Packaging requirements.



About



"Quality is never an accident; it is always the result of intelligent effort."

Established with an objective to redefine the sheer concept of food packaging & processing, IDEA specializes in machines for the food industry. We offer technology, equipment and execution of turnkey projects for the processed food industry and packaging industry along with a team of qualified technicians with years of experience in food processing. A wide range of Home Utilities like the detergent powder and other FMCG products also form a part of our diversified product and service portfolio.

We, at IDEA are committed to satisfy our valued customers with our unmatched standards of quality. Special care is taken to ensure an efficient after-sales-service and quick steps to reduce the down time of our machines during routine maintenance. These efforts have resulted in substantial savings in terms of spares inventory of our clients and have enhanced our production output.

Clientele:

Our outstanding quality standards have enabled us to export our machines to countries like Germany, USA, South Africa, Malawi, Swaziland, Zambia, Sri Lanka, Kosovo, Macedonia, Bangladesh, UAE Canada, Mauritius and a few countries in the Middle East. We have earned a commendable reputation in the overseas market.

Philosophy : Customer is of ultimate importance.

Motto : Customer Satisfaction.

Attitude : Transparency & Straightforwardness.

Focus : Quality & Perfection.

Assets : Qualified & Dedicated staff, Excellent Infrastructure, Satisfied & Loyal Customer base.

Strengths : R&D, Extensive product range, Value for Money products & services, Customer-centric approach.



End to End Food Processing and Packaging Solutions with freshness, precision and efficiency.

A Variety of Options to complement or replace, to ensure hassle-free serviceability of your Processing lines.



Take Away Conveyor.

Applications:

This Conveyor is used in taking away the Finished Pouches from the Packing Machine.

Specifications:

Type : HMPL-TAC

Power: 0.25 KW.

Conveying Speed: 1044 m/hr.

Power: 220V/50 Hz.

Gross Weight: 150 kg.



Rotary Collecting Table.

Applications:

The rotary collecting table is used for collecting the pouch food from packing machine, and wait for the next part of the packing operation for take away conveyor and packing machine. The rotary collecting table is made of stainless steel which is safe and healthy. The rotary speed can be adjusted according to labour speed of worker at any time.

Specifications:

Type HMPL-RC1

Power : 0.25 KW.

Gross Weight 250 kg.



Working Platform.

Applications:

This Platform is Firm, Skid Proof and Safe. It is made up of Mild Steel and can bear the Weight of Multi Head Weigher and Fast Back System.

VFFS Machines

Vertical Form Fill Seal Machines to seamlessly package the end product, retaining its freshness. Available in a variety of Options.



Multi-head Weigh Filler.

Specifications:

Packing Speed : 15-80 bags/min.
Max. Weight/Bag : Up to 2 kg.
Pack Size : Pouch Width : 90 - 225 mm.
Pouch Length : 100 - 500 mm.
Power Consumption : 2.5 kW, 440 V.
Machine Dimensions : 1950mm x 1200mm x 2600mm.
Weight : 800 kg. (Approx.)



Servo Auger Filler [Stick Pack].

Specifications:

Packing Speed : 15-80 bags/min.
Max. Weight/Bag : Up to 2 kg.
Pack Size : Pouch Width : 90 - 225 mm.
Pouch Length : 100 - 500 mm.
Power Consumption : 2.5 kW, 440 V.
Machine Dimension : 1950mm x 1200mm x 2600mm.
Weight : 800 kg. (Approx.)



Cup filler.

Specifications:

Packing Speed : 15-80 bags/min.
Max. Weight/Bag : Up to 2 kg.
Pack Size : Pouch Width : 90 - 225 mm.
Pouch Length : 100 - 500 mm.
Power Consumption : 2.5 kW, 440 V.
Machine Dimension : 1950mm x 1200mm x 2600mm.
Weight : 800 kg. (Approx.)



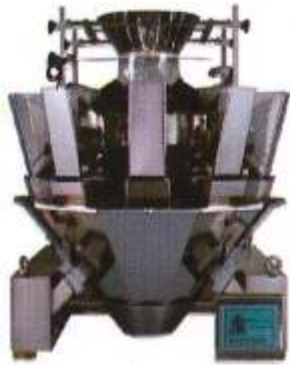
Servo Auger Filler.

Specifications :

Sachet Width - 15mm - 100mm.
Sachet Length - 50mm - 350mm.
Output - 70 pouches/min.
(subject to the density of the product)
Reel Width - Min 80mm.
- Max 300 mm.
Power Requirements - 1.5 kW approx.
Compressed Air - 1.5 cu.mtrs/hr @ 4 bar
Weight - 750 kg.

Weighers

10 HEAD [MW-10].



MultiCombinational Weighers.

Applications:

It is suitable for weigh of grain, slice, roll or irregular shape materials such as candy, seed, jelly, fries, coffee granule, peanut, puffy food biscuit, chocolate, nut, yoguri, pet food, frozen foods, etc. It is also suitable for weighing small hardware and plastic components.

Features:

- *Adopts high precision digital load cell to get precise weighing
- *Select the optimum combination immediately from multiple combinations.
- *Ip65 waterproof and dustproof design, which is easy to clean and maintain
- *The powerful ability of failure self diagnosed *The auto data stastical function, such as total weight, total bags and pass rate etc
- *Facility to maximise or minimize the operation angle according to the size of the product inorder to achieve high speed with accuracy. *Weigh hopper can be programmed to avoid blockage of the puffy products. *Can be connected to the computer for the data statics of dally production.

Specifications:

Model HMPL MHW 10

Range of single/max weight: 10-1500g/6500g

Weigh accuracy: 0.2-0.5g/0.1-1.5g

Max weigh speed: 70 bags/min

Hopper capacity: 1300 ml/bl row hopper without memory

Driving: step motor

Operational panel: 8.4 inch large color lcd

Voltage/power/frequency/rating current: 220V/1000W/50/60Hz/10A

Model HMPL MHW 14

Range of single/max weight: 10-2000g/6500g

Weigh accuracy: 0.2-0.5g/0.1-1.5g

Max weigh speed: 130 bags/min

Hopper capacity: 1300 ml/bl row hopper without memory

Driving: step motor

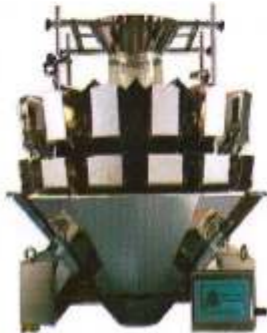
Operational panel: 8.4 inch large color lcd

Voltage/power/frequency/rating current: 220V/1000W/50/60Hz/10A

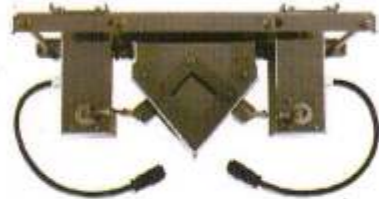
Optional devices:

- Dimple plate
- Timing hopper
- Printer
- Diverter gate
- Rotary top cone

14 HEAD [MW-14].



Timing Hopper.



Form fill seal machine cup filler

Specifications:

Speed (Bag/min)* 30-60

Filling Cap. Gms/ml* 50-100gms/100-100gms

Bag Size mm (RW)180-340, (L) 120-240

Seal Style Centre Seal

Measuring Method Cup

Power

1/2 & 1/4 H. P. 220V Single Phase 50-60Hz Heater :

150 W-2pc, 200 W-2pc, 300W-2pc, 500W-2pc.

Laminate Structure

Polyster/Met/Al Laminated Foil, Heat Sealable Plain, Pearlised BOPP &

any heat Sealable Film Core Dia: 75mm Max Outer Dia: 350mm

Weight kg(gross) 600

Dimension 1000*910*1560

Application

For packing Snack food, Rice, Tobacco, Tablets, Panmasala, Jaljira,

Cereals, Coffee, Tea, Detergents, Pharmaceutical Powder,

Namkeen, Henna etc .



Intermittent pneumatic Form Fill Seal Machine

Specifications:

Speed (Bag/min)* 15-60

Max. Weight/Bag Upto 2kg.

Pack Size Roll-90-450mm Pouch Length-100-500mm

Film

Type- Multilayer laminate,

Web size-200-470mm Core Dia. - 75mm, Max Outer Dia. 350mm

Sealing System Type-Continuous Heat Pillow type/Gusset

Filling System

Electronic weigh filler Volumetric Cup Filling, Auger Filter

Power Consumption

2.5KW, 220V/Single Phase (Optional)

Weight kg(gross) 600

Dimension 150*1200*2600mm (L*W*H)

Air 6-8, 4-6 Bar pressure

Application

For packing Snack food, Rice, Tobacco, Tablets, Panmasala, Jaljira, Cereals, Coffee, Tea, Detergents,

Pharmaceutical Powder, Namkeen, Henna etc.