



Salient Features

- Advance augur dozing system control with special servo motor
- Operator friendly PLC controller
- Independent augur system with adjustable height.
- Special scoop conveyer for automatic hopper filling
- Special hopper with agitator control with level sensor
- Pouch style options – Center seal pouch with increased panel area
- Advanced Constant Heat sealing System
- Specially designed film roll unwinding mechanism for smooth bag pulling
- Operation with servo motor and control cards.
- Independent drives for sealing, feeding & film feed operations for optimum performance
- Less floor space requirement for machine installation.
- Equipped with variable speed drive for flexibility to offer adjustable output for the machine
- Bag Unwinding by Lanatex belt drive through servo motors
- Flexible vertical seal jaw positioning to offer range of variable pack with offering
- quick change-over facility
- Suitable for different range of packaging film i.e PE film with or without Laminate
- Special safety card to control current for protection electrical / electronics equipment
- Adjustable bag length by PLC through servo motor and control cards
- Independent dozing system
- Independent temperature controller for both seal
- Centralized lubrication system
- Jaw's security devise to protect the operator of machine
- Electric Panel IP-54 Protection Standard.

Machine Packaging Capabilities:

Milk Powder, Pesticide Powder, Detergent Powder, Chemical Powder as well as all kinds of powder products.

Technical Specifications	
Output Quantity	100 g – 1000 g 1000 g/5000g
Output	20-75 bags/min 15-30 packs/min
Filler Accuracy	± 5 gm
Pack / Quantity Range: Min. Bag size (W x L) approx. Max. Bag size (W x L) approx.	120 mm x 150 mm 355 mm x 500 mm
Packaging Material	Co-extruded 3 or 5 Layer PE Based or Laminated, Metalize, Aluminum Foil 60 to 140 microns

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Film Reel	Core dia 76 mm & Reel diameter 300 mm max
Electrical Requirement	
Input Supply	380 V AC, 50 Hz, 3 ph + N + G
Connected Load	7.2 KVA
Peak Power Rating	6.48 KW
Air Requirement	
Air Pressure	6 bar
Air consumption	800ltr/min
Machine Dimensions along with conveyor (W x D x H) approx.	1110 mm x 1700 mm 2400 mm (1300 mm x 1956 mm x 3350 mm) for 5kg
Weight	600 kgs (Net)

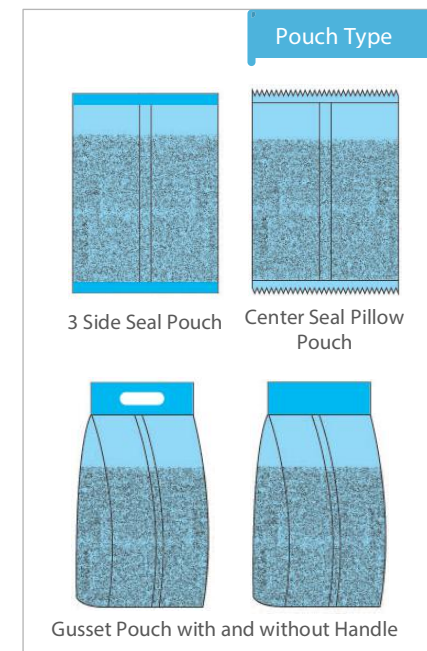
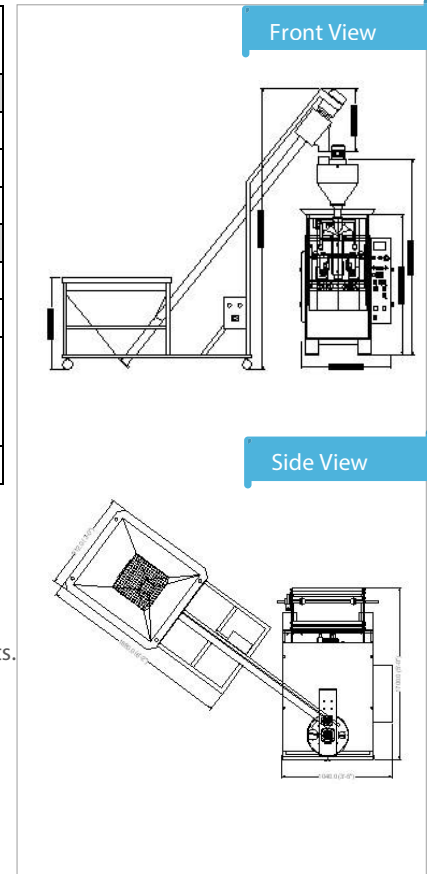
Add-on Parts



We can supply an **Augur Filler** with a vertical screw which is commonly used for powdery and dusty products. The product is typically fed into the auger hopper via a feeding system. We manufacture our own augurs and their screws which are mounted on our machines. The augurs are openable and are very easy to clean. We can supply augurs and their respective screws on an OEM basis.

Optional Accessories

- Customized pack Size
- Photomark Registration Unit for Panel Printed Films
- Automatic Pouch Counting System
- Inert Gas Flushing System
- Conveyor
- Date Coding System
- Extra Magazine Shaft
- Optional Film End Sensor
- UV sterilization of packaging film
- Programmer cam switch controller
- Special thermic sealing jaw
- Impulse jaw
- Volumetric dosing system
- Platform
- English Folding System
- Extra Conformer for different sizes
- Air release system



DISCLAIMER: The information on this flyer is accurate to the best of Prepac's knowledge. All our machines can be customized as per customers' requirements and specifications. Machine cost may vary depending on the scope of customization required. The end-user must determine the suitability of the material for a particular application.

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