

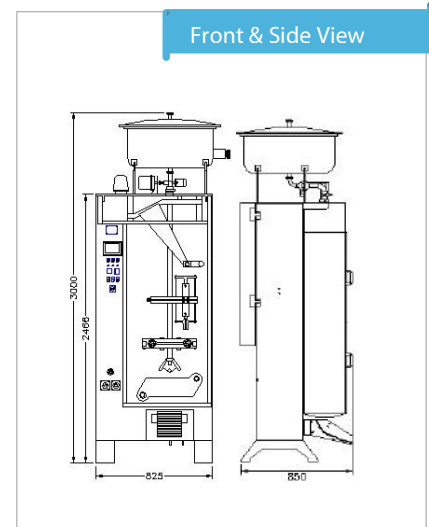


Machine Packaging Capabilities: Edible Oil, Ghee, Vanaspati, Pasteurized Fruit Pulp, Mango Pulp, Fresh Cream, Water and Lubrication Oil.

Salient Features

- Positive displacement pump filler with fine quantity adjustment facility
- Operator friendly graphical user interface GUI controlled via a PLC
- Pouch style options – Three side seal pouch with increased panel area
- Advanced linearly adjustable impulse seal
- Specially designed film roll unwinding mechanism for smooth bag pulling
- Operation controlled with a servo motor and control cards
- Independent operation for sealing & film feed operations for optimum performance
- Less floor space requirement for machine installation as no side opening required
- Equipped with variable speed drive for flexibility to offer adjustable output for the machine
- Bag pulling by pressure rubber rollers coupled with servo motor.
- Facility for using panel printed films
- Isolation of film reel mounting area from other lubricating mechanisms of the machine to avoid contamination of film during transportation due to foreign particles
- Suitable for large range of film with minimal setting
- Electro mechanical machine no need of air
- Bag length adjustable by servo motor for precision
- Flexible vertical seal jaw positioning to offer range of variable pack with offering quick change-over facility

Technical Specifications	
Output Quantity	250 ml – 1000 ml
Output	3000 ~ 4800 packs / hr.
Filler Accuracy	± 3 gm
Pack / Quantity Range:	
Min. Bag size (W x L) approx.	100 mm x 135 mm
Max. Bag size (W x L) approx.	170 mm x 265 mm
Packaging Material	Co-extruded 3 or 5 Layer PE Based or Laminated, 65 to 120 microns
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	5.5 KVA
Peak Power Rating	5 KW
Cooling Water	
Flow Rate	200 ltr/hr



Temperature Range	6° to 10°C maintained
Minimum Pressure	21 bar
Machine Dimensions(W x D x H) approx.	735 mm x 640 mm 2760 mm
Weight	500 kgs (Net)

Optional Accessories

- Customized pack Size
- Water Chiller
- Photomark Registration Unit for Panel Printed Films
- Automatic Pouch Counting System
- Inert Gas Flushing System
- Conveyor
- Balance Tank
- Date Coding System
- Extra Magazine Shaft
- Optional Film End Sensor
- UV sterilization of packaging film
- C.I.P cleaning provision for Milk Packing
- Operator friendly PLC controller
- Special thermic sealing jaw
- Special sealing card to control current on both sealing
- End of film roll facility with parking mode interlock
- Safety card for protection of electrical/electronics equipment



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.