



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

Tb-:	
Technical Specifications	
Output Quantity	200 ml – 2000 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, 85 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	6 KVA
Peak Power Rating	5.5 KW
Cooling Water	
Flow Rate	200 ltr/hr
Temperature Range	6° to 10°C maintained
Minimum Pressure	2 bar

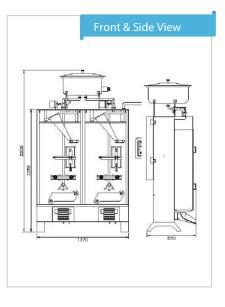
## **Salient Features**

- Twin head construction with independent head operation
- Enclosed SS cabinet construction for hygienic operation
- Shut-Off valve for product ON/OFF
- Special Horizontal press system
- Thyristrorized heat control system
  Independent mechanism for both head
- Operator friendly Programmer cam controller
- Pouch style options center seal pouch with increased panel area
- Advanced linearly adjustable impulse sealing system
- Specially designed film roll unwinding mechanism for smooth bag pulling operation
- Independent operation for sealing & film feed operations for optimum performance
- Less floor space requirement for machine installation as no side opening required
- Bag unwinding by pressure rubber rollers coupled with special clutch brake system.
- Suitable for different range of packaging film i.e PE based film with or with our laminates
- Machine operation on Electro Mechanical Principle.
- Adjustable Bag length

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 Flexible vertical seal jaw positioning to offer range of variable pack with offering quick change-over facility





Air Requirement (Optional)	
Air Pressure	6 bar constant dry air
Machine Dimensions(W x D x H)	850 mm x 1370 mm 2800 mm
approx.	
Weight	1200 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
- Gramage control by electric valve on balance tank
- Date Coding System
- Extra Magzine Shaft
- UV sterilization of packaging film
- C.I.P cleaning provision for Milk Packing
- Operator friendly PLC controller
- Special sealing card to control sealing
- End of film roll facility with parking mode interlock
- Safety card for protection of electrical/electronics equipment
- Positive displacement pump filler with fine quantity
- adjustment facility.
- Equipped with variable speed drive for flexibility to offer
- adjustable output for the machine
- Door Safety sensor
- SS Body



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