

VFFS FILPACK SERVO SMD High Speed, Accurate and **Hygienic Oil Packaging Solution FAST**

ACCURATE SAFE



3 Side Seal Pouch

Food

Other applications:



Non-Food



Hydrogenated vegetable oil Oil



Yogurt





Ghee

An ISO 9001:2015 and ISO 22000:2005 Certified Company



Integrated Packaging Solutions

Salient Features

- Twin head construction with independent head operation
- Positive displacement pump filler with fine quality adjustment facility
- Operator friendly PLC controller
- Flexibility to pack two different products & quantities simultaneously
- Full mechanical machine. No requirement of compressed air
- Enclosed SS cabinet construction for hygienic operation
- Advanced linearly adjustable Impulse Seal
- Specially designed film roll unwinding mechanism for smooth bag pulling operation
- Less floor space requirement for machine installation as no side opening required
- UV sterilization of packaging film
- End of film roll facility with parking mode interlock
- Facility for using panel printed films
- Servo motor driven precise bag length control mechanism
- Servo motor operated bag longitudinal and cross sealing system
- Motorized special film tracking system offering lateral movement of film trolley
- Isolation of film reel mounting area from other lubricating mechanisms of the machine to avoid contamination of film during transportation due
- Suitable for large range of film with minimal setting

Technical Specifications

Quantity	Output		Accuracy
100 ml / 200 ml /	5 layer film	80-85 packs/min	+/- 2 ml
500 ml			
1000 ml	5 layer film	70-80 packs/min	+/- 2 ml

50 ml to 300 ml 200 ml to 1000 ml Quantity: Min. Pack Size (WxL) approx.: 100 - 140 mm x 50 mm 125 - 162.5 mm x 75 mm Max. Pack Size (WxL) approx.: 100 - 140 mm x 250 mm | 125 - 162.5 mm x 250 mm Packaging Material: Co-extruded 5 layer film of thickness > 85 micron

Film Reel: Core dia 75 mm & Reel dia 300 mm max. **Pouch Format:** 3 Side seal pouch with increased panel area

Electrical Requirement:

415 V AC, 50 Hz, 3 Phase, 4 Wire Input Supply:

Connected Load: 10 kW

Cooling Water:

200 litres/hr Flow Rate:

Temperature Range: 6 degrees to 8 degrees C maintained

Minimum Pressure: $0.5 \, \text{bar}$

Machine Dimensions: 2140 mm x 1000 mm x 2850 mm

(WxDxH) approx.

Applications

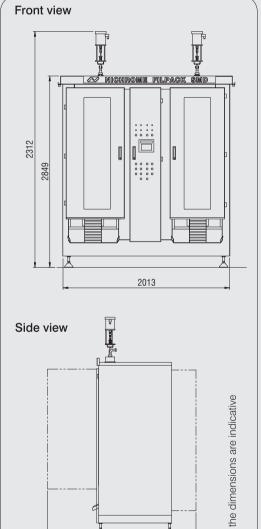
Edible Oil, Ghee, Vanaspati, Pasteurised Fruit Pulp, Mango Pulp, Fresh Cream, Tomato Puree, Mayonnaise, Bread Spread, Curry Paste, Lubricating Oil, Grease, Fevicol, Paint & Varnishes

Pouch Formats



Optional Accessories

- MIS / SCADA System Packaging Stations
- Servo Voltage Stabilizer
- Customized Pack Size
- Water Chiller
- Photo-mark Registration Unit for Panel Printed Films
- Automatic Pouch Counting System
- Inert Gas Flushing System
- Jumbo Film Roll Trolley
- Customized MOC for speciality products



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tune the product with machine mentioned are at ideal conditions and may vary depending upon product being packed and packaging material used. incorporate changes, modify and upgrade as found appropriate for specific application of packaging so as to fine tune ct to change without notice. Speeds and accuracies mentioned ar We reserve the right to incorporate c Specifications are subject to change Photographs are for reference only a

Terms & Conditions

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