



AUTOPACK Servo SMD1 S.S.

High Speed Single Head Oil Packaging Machine All SS



SPEED: 10 to 40 Pouches/Min

- Total S.S. Machine
- High Speed High Accuracy
- No Compressed Air



ATOMIC ENGINEERS™

Corporate Office & Factory :
Khedekar Ind. Estate, Katraj - Narhe- Dhayri Road,
S. No. 38/1, Narhe, Pune - 411041. INDIA

An ISO 9001 : 2015 Certified Company

Web: www.atomicengineers.com

Email: info@atomicengineers.com

Mob: +91 9422301357,59, 830856 2020,2121

Salient Features:

- All SS construction including structure
- Total hygienic machine interior
- No Compressed air
- High Accuracy Positive Displacement Pump Filling System
- Advance impulse sealing system
- Equipped with Touch Screen HMI & PLC
- Servo Motors For Pouch Film Pulling
- Motorized Film Unwind System
- One Touch Settings Enabled
- UV Sterilization of film
- Stops Automatically on Fault

Detailed specifications along with MOC on request

Optional Accessories

- Photomark Scanner
- Date Batch Coder
- Extended Legs
- Tray stand & Platform

Product Applications

- Edible Oil
- Ghee
- Vanaspati Oil
- Fevicol
- Cream Pulp



Technical Specifications of 'AP Servo SMD 1 S.S.'

- Machine Dimensions: 1030mm(W), 1125mm(D), 2550mm(H)
- Pack Quantity Range: 200 ml to 1000 ml
- Accuracy: $\pm 0.5\%$
- Packaging Material: Co extruded 5 layer film > 85 micron
Film Width: $325 +2/-0$ mm, Reel Dia: 350 mm
Film Reel: Reel Dia 350 mm max
- Package Style: 3 Side sealed pouch
- Cooling Water: 200 ltr/hr
Temperature Range: 6 to 8 Degrees C maintained
Pressure : 0.5 Bar Min
- Speed: Up to 40 pouches/min for up to 500 ml Pouches
Up to 30 pouches/hour for 1000ml Pouches
(**Output & accuracy is dependant upon film and product**)
- Power: 415 V $\pm 1\%$ AC 3 Phase, 50 Hz, 4 Wire (Stabilized)
- Power Consumption: 2 KWH Appx

Pouch Format



3 Side Seal Pouch



Due to continuous R & D, Actual Photos, Specifications & Dimensions subject to change.



ATOMIC ENGINEERS™

Corporate Office & Factory :
Khedekar Ind. Estate, Katraj - Narhe- Dhayri Road,
S. No. 38/1, Narhe, Pune - 411041. INDIA

An ISO 9001 : 2015 Certified Company

Web: www.atomicengineers.com
Email: info@atomicengineers.com

Mob: +91 9422301357,59, 830856 2020,2121