AiPACK-4T SERVO

Medium Speed Single Head Mechanical Machine
Suitable For Mid Sized Dairies and By-products
Capacity 4000 Pouches/Hr

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- Constant Heat Sealing Technology
- Low Operational Cost
- Increased Reliability
- High Production Efficiency
- Low Power Consumption

Low Operational Cost

- Compressed Air X
- Cooling Water X
- Heating Element X
- Teflon Tape X

Applications

- Milk
- Curd
- Flavored Milk
- Buttermilk
- Homogenised Lassi
- Juice Drinks

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Salient Features

- All Stainless Steel construction offers hygiene and food safety
- CE marked Automation Platform
- Servo Controlled Bag Length Control and Sealing Mechanisms
- Production recipes settable through HMI
- Production data on HMI for analysis and MIS
- Advanced Constant heat sealing technology
- Built in UV sterilization for Film
- Compatible to In-place cleaning (CIP) systems
- Different fixed pouch width options available ie.75mm, 100mm, 125mm and 150mm

Optional Accessories

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

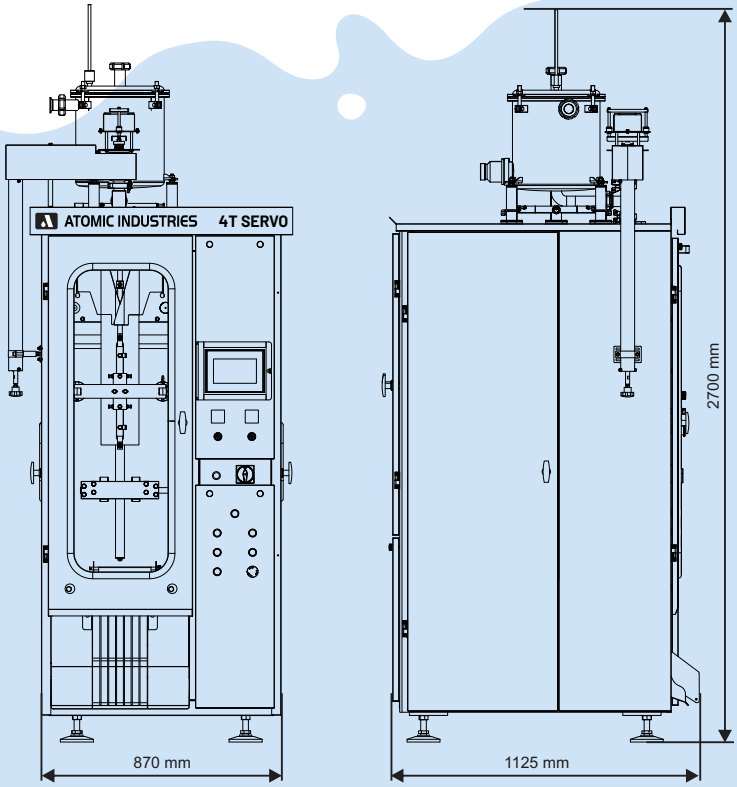
Technical Specifications

Machine Dimensions	870mm (L) x 1125mm (W) x 2700mm (H)	Speed	Up to 4000 pouches/hr for 200 to 500 ml Pouches Up to 2500 pouches/hr for 1000ml Pouches
Pack Quantity Range	150 ml to 1000 ml		
Accuracy	± 0.2% ~ ±0.5%		
Packaging Material	Co-extruded Heat Sealable LDPE/LLDPE of thickness as per regulatory norms.	Film Roll Data	LFW 325 +2/-0 mm, Roll Dia.: 300mm, Roll Wt.: 25 kg
Package Style	Center sealed pillow pouch	Power Consumption	2 KWH / Unit Approx.
Power	Stabilized AC 3phase 400V ±1% , 50 Hz		

Pouch Format



CSPP



We believe in continuous improvement of machine technologies and keep on upgrading the machines.
The minor changes in machine Specifications, Dimensions and Photo shall be acceptable to you

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Plot No. 9, Gat. No. 487, Bhavya Industrial Estate - Phase 2, Gauddara village road, Khedshivapur, Pune 412205.

+91-9422301359, +91-7507480397 info@atomicindustries.in, sales@atomicindustries.in

www.atomicindustries.in