

AiPACK-4T SERVO

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



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

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

Applications

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

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

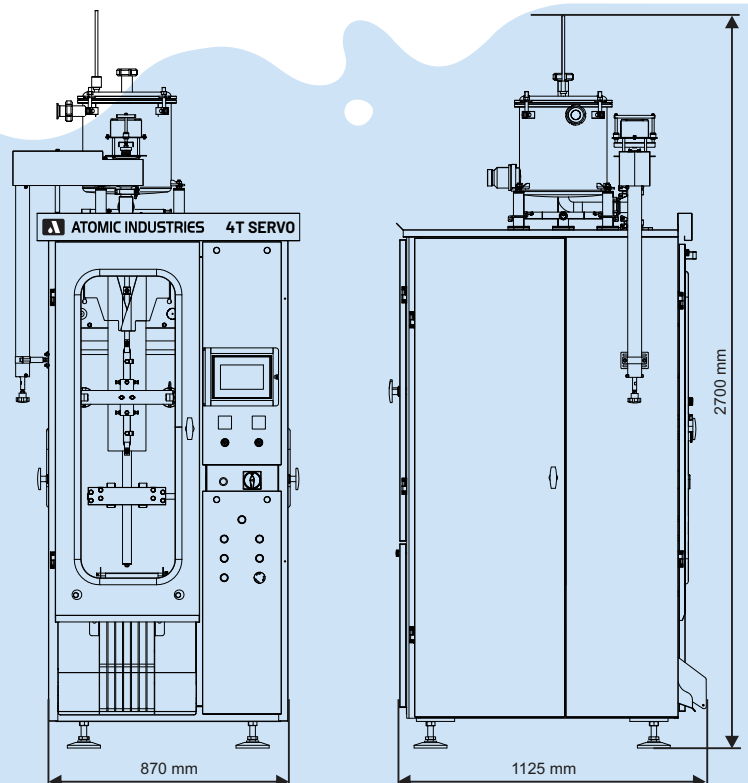
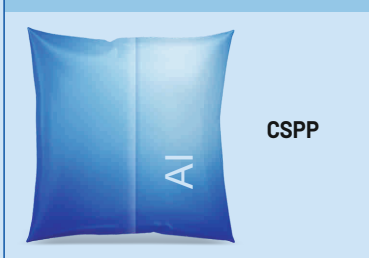
Optional Accessories

- 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



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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