

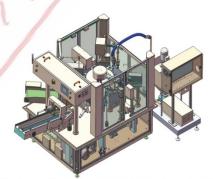
Rotary Filling and Sealing Machine for Premade Pouches AP-8BT/ AP-8BT-XL/ AP-6BT







AP-8BT + Volumetric cup system for granule



AP-8BT + Rotary lobe pump system for liquid







Application:

- 1. Powder: Wheat flour, soup (By use auger System)
- 2. Granule: Sugar, Seasoning (By use Volumetric Measure or Scale)
- 3. Liquid: Detergent, Shampoo, Rinse, Drinks (By piston pump or rotary Pump)
- 4. Paste: Retort food- (By spiral pump or rotary Pump)

Packing Process:

- 1. Pouch feeding conveyor & pick up the pouch
- 2. Date coding & Zipper open device (option)
- 3. Open the bottom of pouch, for self-stand pouch
- 4. Pouch top opening
- 5. First filling position
- 6. Second filling position (option)
- 7. First sealing position
- 8. Second sealing position (cold seal) and Pouch feed out conveyor

Standard Feature:

- 1. Intermittent rotary machine with 8 Stations is designed for handling Pre-made pouches such as Flat and Stand-up Pouches (with/without Zip)
- 2. Operating and adjusting via TOUCH SCREEN.
- 3. Fault indication on the TOUCH SCREEN.
- 4. Hygienic Construction and Easy cleaning.
- 5. High quality and long life of all machine part.
- 6. Integration of various filler, such as Auger filler weighting machine, volumetric doser, Liquid doser, Paste doser and other special doser.
- 7. Simple integration of peripheral equipment.

Safety Device:

- 1. No pouch No fill No seal
- 2. Pouch open error No fill No seal
- 3. Heater disconnection alarm
- 4. Machine stop at abnormal air pressure
- 5. Machine stop when safety guard is open or electrical cabinet is open
- 6. Safety guard
- 7. Non-open Pouches could be recycled

Standard Equipment:

- 1. Bag Infeed Conveyor
- 2. Bag opening blade with full opening detector
- 3. P.I.D. temperature controller
- 4. Stainless Steel Construction
- 5. Graphical color touch panel
- 6. Discharge conveyor



Optional Equipment:

- 1. Zipper opening and closing device
- 2. Second filling position
- 3. Safety-guards with safety-switches
- 4. Date coder (Ribbon or Embossing or ink-jet type)
- 5. Deflator

Technical Specification

Model No.	AP-8BT	AP-1BT-XL	AP-6BT
Max. filling volume(ml)	2000	5000	500
Bag length (mm)	150-300	200-450	100-300
Bag width (mm)	100-250	150-300	80-200
Max. Speed (ppm)	20-45 ppm	15-35 ppm	25-50
Pouch format	Flat, Stand-up, Spout, Side gusset pouch, etc		Only flat pouch
Pouch feeding	Pouch feeding conveyor		Pouch magazine



