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Rectangular Bag Packaging Machine



One machine can produce rectangular tea bags and drip style coffee bags.

- One machine can produce rectangular and drip style bags.
- Easy to produce tea bags by using pre-tagged / hooked flter material.
- Meets CE safety requirements for customers who need a CE. certified machine.
- Capacity up to 80 bags/min.







Specifications

Packaging Method	3-Side Ultrasonic Sealing and Cutting
Measurement Method	Standard: Slide Doser Weighing
	Option: Load-Cell Weigher, Auger Filler
Packaging Materials	Nylon, Non-Woven Fabric, and any suitable filters for ultrasonic sealing
Filter Width	120–180 mm
Tea Bag Size	Triangular: 50-80 mm (each edge)
	Rectangular: 40-80 (W) x 50-80 (L) mm
Capacity	Max. 80 bags/min.
Dimensions	670 (W) x 800 (D) x 1,990 (H) mm
Weight	300 kg
Power Supply *	3-Phase / 200 V / 2.0 kW
Compressed Air *	200 L/min. (6 bar)
CE Marking **	Standard

^{*} Transformer for local voltage and dried compressed air to be prepared by the customer.
** Fail-safe design based on CE directive.

Option

- Weighing System (Load-Cell Weigher, Auger Filler etc.)
- Poking Device for Sub-Hopper
- Slide Doser Vibrator
- Chute Knocking Device
- Multiple Feeding Device for Long Bags
- Acrylic Cover for Packaging Material Roll
- Various Size of Chutes (120 mm, 140 mm, 160 mm, 180 mm etc.)

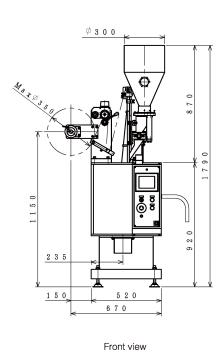
Layout

FP-80T with Load-Cell Weigher, FW-Series (Optional)

Front view

FW-100SA 1 1 5 0 2 3 5 1 5 0 5 2 0 1 5 0 6 5 0 6 7 0 2 0 0 8 0 0 1 1 9 0

FP-80T in Standard Specification





Righit side view

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