

Vertical 3-side Heat Seal Packaging Machine

FSP-III

This heat sealing machine has the flexibility to pack a wide variety of products from tea bags to film sachets.

- New driving technology makes heat sealing stronger.
- High speed capacity with new rotary doser and latest control technique.
- User-Friendly design and stainless body for food safety.
- Capacity up to 120 bags/min.



3-side heat sealing



Rectangular Tea Bag with Tag & String (heat sealed)



Rectangular Tea Bag (heat sealed)



Improved operability



Easy maintenance

Specifications

Packaging Method	3-Side Heat Sealing
Measurement Method	Standard: Rotary Doser Weighing Option: Load-Cell Weigher, Auger Filler
Packaging Materials	Paper, Laminated Film or Non-Woven Fabric and any suitable materials for heat sealing
Filter Width	100–200 mm
Bag Size	Width: 50–100 mm Length: 40–130 mm
Capacity	Max. 120 bags/min.
Dimensions	1,275 (W) x 855 (D) x 1,810 (H) mm
Weight	275 kg
Power Supply *	3-Phase / 200 V / 2.0 kW
Compressed Air *	180 L/min. (6 bar)
CE Marking **	Not Available

* 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.)
- Interlock Function with Tea Bag Packaging Machine
- Interlock Lifter (FK-1)
- Dust Collection Device
- Bitten Bag Detector
- Date Printer

Layout

