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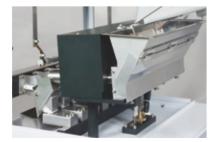
## Load-cell Weigher



# This device can measure precise weights of leaf tea, herbs and fruits without damage!

- 2-stage speed for rotating pipe feeder and angle control unitenables weighing with accuracy.
- Enables easy operation with a touch panel and setting of 16 patterns of weight conditions.





Back View









Leaf Tea Herb Flower Fruits



#### Specifications

Capacity	Max. 10 g (bucket capacity 50 cc)	
Weighing System	Load-cell	
Accuracy	+/- 0.15 g	
Dimensions	715 (W) x 510 (D) x 1,000 (H)	
Weight	102 kg	
Power Supply *	Single-Phase / 100 V / 0.5 kW	

	FW-100SA	FW-LSA
Weighing Speed (Max. times/min.)	100	50
Standard Accessories		
1.Stepping Motor	7 pcs	5 pcs
2.Pipe Feeder	7 pcs	5 pcs
3.Bucket	7 pcs	5 pcs
4.Load-cell	7 pcs	5 pcs
Packaging Machine (expamples)	FP-100S / FP-80T FPG-SH / FPG-T1	FP-CS FP-50S

Marerial is fed into the Hopper.

Hopper

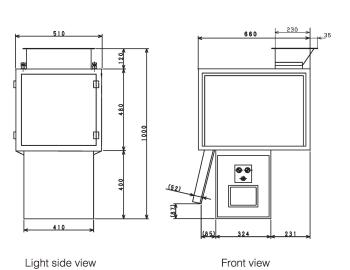
2. Pipe Feeder
The inclined pipe is rotated to feed the material out in precisely measured uniform quantities.

4. Load-cell
Weight is measured.

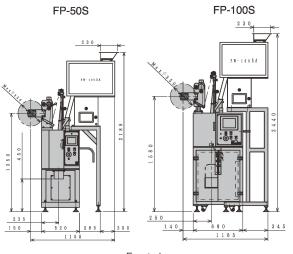
Measured material is discharged to the packaging machine.

## Layout

# FW-Series



FW-Series with tea bag packaging Machine



Front view



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 $<sup>^{\</sup>star}$  Transformer for local voltage and dried compressed air to be prepared by the customer.