

# TX-100SP1



## Center Spout Inserter



## FEATURES & BENEFITS

- Double spout inserting machine automatically loads pouches and inserts spouts. Completed spout pouches are transferred to filling system such as TT-15CW-10, or discharged for later use.
- Highly precise spout positioning system.
- 3 stage seal and single stage cool for high quality spout/pouch sealing.
- Optional vacuum decay leak detection and machine vision spout alignment verification systems.
- Provides significant cost reduction of pouch production and shipping costs.

## SPECIFICATIONS

<b>Capacity</b> (Depending on product)	Max. 100 pouches/min.
<b>Pouch Size</b>	• Width 70-110 mm; Length 120-250mm
<b>Pouch Style</b>	• Stand-up pouch • Gusset pouch • Flat pouch
<b>Electric Power</b>	Approx. 13kVA
<b>Air Consumption</b>	0.5 MPa (72 psi), 800 NI/min.
<b>Machine Dimensions</b>	2,000 (W) x 2,685 (L) x 1,900 (H) mm
<b>Machine Weight</b>	2,500 kg

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#	Stations
1	Spout Supply
2	Pouch Supply
3	Pouch position setting, pre-seal
4	Spout 1st Seal
5	Spout 2nd Seal
6	Spout 3rd Seal
7	Spout Seal Cooling
8	Seal Leak Detection (optional)
9	Spout Position Detection (optional)
10	Product Discharge
11	Rejected Product Discharge



### Pouch Supply

A stable pouch supply obtained by adapting the conveyor magazine pouch supplying system.



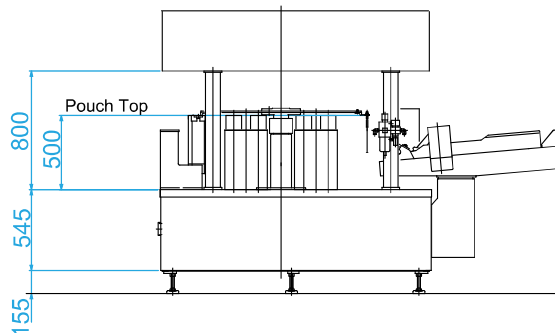
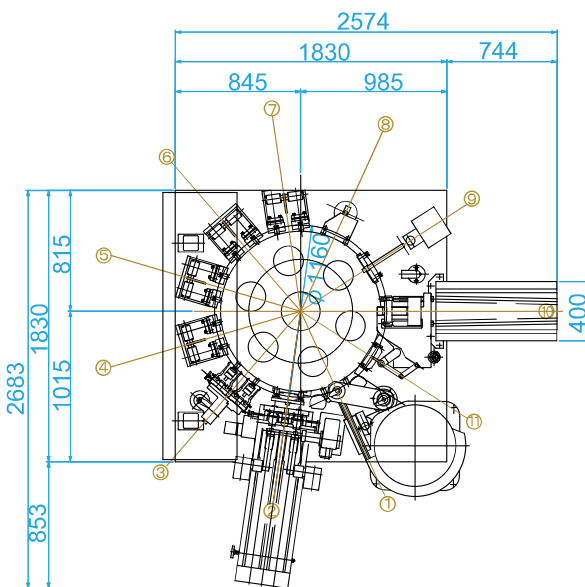
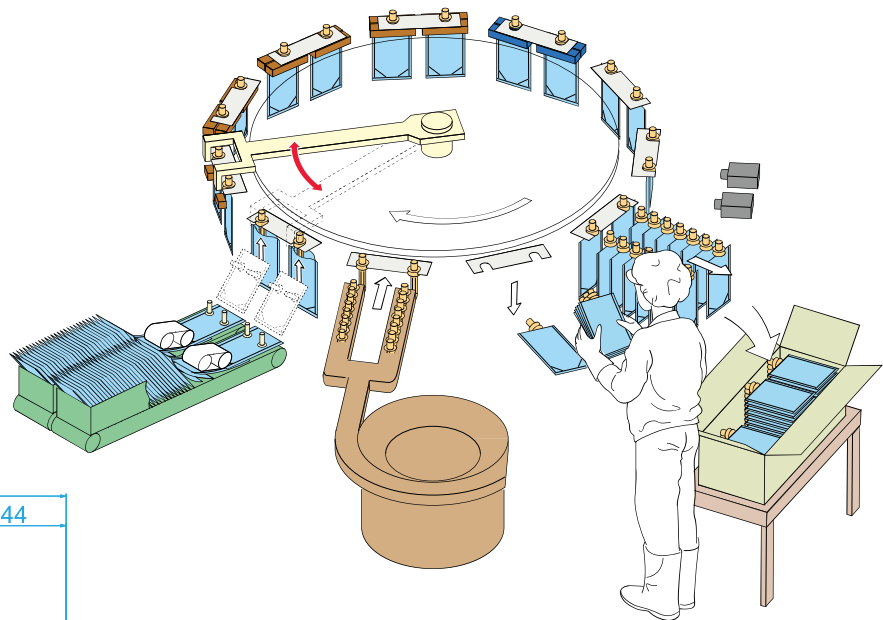
### Spout Seal

Certain sealing of the pouch and spout by position set pre-seal, 3 time seals and cooling



### Set Position

Spout position inspected by a vision system (optional)



Specifications and dimensions are subject to change without prior notice, due to continuous efforts made for product improvement.