

AVI

# Sealing Machines

ATI

Automatic Valve Sealing / Automatic Tin Tie Sealing Machines



AVI Series



ATI Series



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# Sealing Machines

## Automatic Valve Sealing Machine

### ■ AVI Series

#### Specification :

Model No.	AVI Series
Max. Bag Size	180 mm width
Min. Bag Size	80 mm width with 25 mm side gusset
Type of Valve	Width 22 mm, thickness 3.85 mm
Max. Valve Distance from Open End of The Pouch	185 mm
Min. Valve Distance from Side Edges of The Pouch	40 mm
Valve Punching and Sealing Tool	As request
Max. Machine Speed	12 ~ 15 bags per minute

#### Features :

##### Materials

- Pre-made pouches with multi layers of polyester and sealant with or without aluminum foil good for large or small size of valves available in the market. E.g. Pacific Bag, Goglio, Wipf.

##### Feeding Section

- Stack-type bag compartment out-feed with out of bag detector.

##### Sealing Section

- Equipped with valve vibratory feeder.
- Pneumatic valve sealing and punching tool.
- Equipped with automatic bag collector.
- Touch screen operation.
- Consistent quality, no human error.
- One operator can look after 2 machines.



## Automatic Tin Tie Sealing Machine

### ■ ATI Series

#### Specification :

Model No.	ATI Series
Max. Tin Tie Size	180 mm length
Min. Tin Tie Size	120 mm length
Tin Tie Min. Distance from Open End of The Bag	10 mm
Tin Tie Max Distance from Open End of The Bag	60 mm
Max Tin Tie Spool Unwind Outer Diameter	300 mm
Max. Machine Speed	16 ~ 18 bags per minute

#### Features :

##### Materials

- Paper or plastic film bags.

##### Feeding Section

- Vertical pouch feeding system with conveyor belt.
- Tin tie feeding system and position sensor.

##### Sealing Section

- Pneumatic tin tie lamination device.
- Equipped with automatic pouch collector.

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\* The working speed depends on the material condition and bag size.

\* Due to machine development, above information may change without notice.