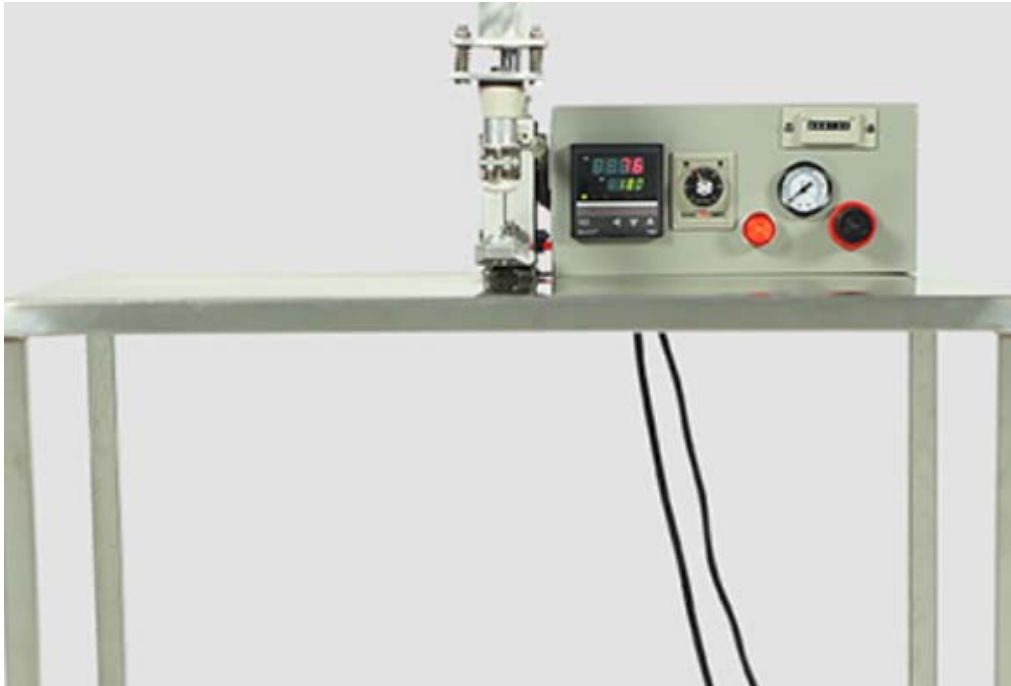


# Degassing Valve Applicator Models with Descriptions



**SK-TQF01** to work with a foot pedal, manually load and feed valve.



**Specifications:**

It is suitable for composite flexible packaging bags with a thickness of 0.10 to 0.15mm, such as pure aluminum composite bags, aluminized composite bags, paper-plastic composite bags, and PE multi-layer co-agent films.

- a) Punching speed: 400~800 bags per hour (7~13 cycles per minute).
- b) Machine size: 700\*500\*950mm (Main machine + Working table)
- c) Power supply: 100W, 220V, 50Hz/60Hz.
- d) Bag size: Minimum bag width 38mm, gusset width: 50mm.
- e) Punching position: 170mm (from open pouch to valve position).
- f) Punching holes: 3 holes by default (2 ~6 holes customizable).
- g) Air consumption: Minimum 0.8 Mpa.
- h) Crate size: 730\*560\*260mm; gross weight: 21KG.



**SK-TQF02** to work with a foot pedal, manually load and feed valve.



**Specification:**

It is suitable for composite flexible packaging bags with a thickness of 0.12 to 0.25mm, such as pure aluminum composite bags, aluminized composite bags, paper-plastic composite bags, and PE multi-layer co-agent films.

- a) Punching speed: 400~800 bags per hour (7~13 cycles per minute).
- b) Machine size: 430\*380\*350mm (Tabletop).
- c) Power supply: 100W, 220V, 50Hz/60Hz.
- d) Bag size: Minimum bag width 38mm, gusset width: 50mm.
- e) Punching position: 170mm (from open pouch to valve position).
- f) Punching holes: 3 holes by default (2 ~6 holes customizable).
- g) Air consumption: Minimum 0.8 Mpa.
- h) Crate size: 500\*470\*560mm; gross weight: 24KG.



**SK-TQF03** to work with a foot pedal, automatically feed valves.



**Specification:**

It is suitable for composite flexible packaging bags with a thickness of 0.12 to 0.25mm, such as pure aluminum composite bags, aluminized composite bags, paper-plastic composite bags, and PE multi-layer co-agent films.

- a) Punching speed: 720~1000 bags per hour (12~17 cycles per minute).
- b) Model size:
  - 580\*1050\*990mm (Main machine + Working table)
  - 310\*320\*290mm (Vibratory feeding bowl + Tray holder)
- c) Power supply: 100W, 220V, 50Hz/60Hz.
- d) Bag size: Minimum bag width 38mm, gusset width: 50mm.
- e) Punching position: 200mm (from open pouch to valve position).
- f) Punching holes: 3 holes by default (2 ~6 holes customizable).
- g) Air consumption: Minimum 0.8 Mpa, should work with buffer tank 1 cubic meter minimum.
- h) Crate size:
  - 580\*650\*600mm (Main machine), gross weight 82KG.
  - 400\*400\*360mm (vibratory bowl feeder), gross weight 30KG.



## Main Parts List with reference pictures

- 1) Control cabinet x 1pc
- 2) Solenoid valve x 1pc
- 3) Power leakage switch x 1pc
- 4) Foot peddle with 2 meters cable x 1pc
- 5) Punching cylinder top 50\*60-S x 1pc
- 6) Punching cylinder bottom 25\*300 x 1pc
- 7) Machine seat and rail x 1pc
- 8) Counter x 1pc
- 9) Temperature Controller x 1pc
- 10) Timer x 1pc
- 11) Vibratory Bowl Feeder x 1pc
- 12) Vibratory Conroller x 1pc
- 13) High temperature plate
- 14) High temperature tape per meter
- 15) Insulate ceramic x 1pc
- 16) Thermal couple x 1pc
- 17) Transformer 110V x 1pc
- 18) Feeder Bowl seat x 1pc
- 19) Heat Ring x 1pc
- 20) Cable x 1pc
- 21) Mold core x 1pc
- 22) Mold head (2~6 holes) x 1pc
- 23) Mold head (6 holes) with balance racket x 1pc

