VERTICAL BAND SEALING MACHINE
เครื่องซิลสายพานแนวตั้ง

FRL – 600B SS
STAINLESS STEEL®
Primary Technological Specifications

Seal speed: 0 - 13 m/min
Thickness of material: 0.04 - 0.5 mm (one layer)
Width for binding: 13mm (5 - 13mm should be specified while order)
Length of seal: Unlimited
Temperature range: 0 - 300 oC
Adjustable range for the height of bag sealing: 140 - 600mm
Maximal loading of conveyor belt: 20 Kgs the maximal capacity of each bag: 5 Kgs
Power supply: 220V/50Hz
Cooling blower fan: 24V DC 11W
Heating of print wheel: 100W x 2 pieces
Power of complete machine: 1030W
Exterior size: 1350L x 520W x 1280H (mm)
Package size: 1320L x 620W x 1440H (mm)
Net weight: 108 Kgs
Gross weight: 185 Kgs

Feature and Applicable range

FRL-600 B is a perfect equipment for standing sealing with one layer plastic film in currently, as well as for aluminum-plastic, paper-plastic and composite plastic packaging bag. The unit has reliable sealing quality, goodly and lank sealing apperance, strong applicability, easy for operation, maintaining and servicing, low noise, easy for removing it, high efficiency and long working life, it is a high quality sealing machine which sealing tape could be used with metal band or polye trafluoroethylene fire resistant cotton tape (it should be specified while order) and each parts could be adjusted freely. The unit is equipped wich reliable thermistor that could do some adjustment according with the material or thickness of plastic bag, the temperature you need could constant automatically and could be used continuously.
1. Control Panel
2. Deciliter Knop of Heat Block
3. Deciliter Knop of Roller Wheel
4. Deciliter Knop of Cooling Black
5. Figure design wheel
6. Deciliter Knop of Figure Design Wheel
7. Adjusting Knob of Sealing Tape
8. Sealing Gauge
9. Driver Wheel
10. Sealing Tape
11. Heat Block
12. Rolling Wheel
13. DC Machine
14. Cooling Block
15. Driver Wheel
16. Nylon Guide Tape
17. Guide Tape Wheel
18. Elevated Screws of Conveyor Belt
19. Elevated Handwheel of Conveyor Belt
20. Elevated Gear Case of Conveyor Belt
21. Elevated Polish Rod of Conveyor Belt
22. Conveyor Belt Frame
23. Lettering Devices
24. Skate of Follower Wheel
25. Cooling Blower Fan
26. Retarded Drive Housing
27. Drive Gear
28. Drive Gear of Typeing Wheel
29. Drive Gear of Ink Roller
30. Lettering Cooling Blower Fan
31. Control Circuit Board for Speed and Temperature
32. Transformer of Cooling Blower Fan
33. DC Machine
34. Drive Wheel of Conveyor Belt
35. Control Circuit Board for Printing Inking Typing
36. Transformer for Control Circuit Board for Printing Inking Typing