

SP1A Automatic Precision Glue Solder Paste Dispenser



The SP1A Dispenser is used for precise control of pneumatically controlled dispensing of Liquids, Glues, Solderpaste etc. The material pressure can be precisely adjusted with the integrated compressed air regulator and allows for precision dispensing of Solderpaste and or adhesives etc. The unit has an adjustable time and vacuum suck back feature to aid accurate and easy dispensing.

Features

- There are 16 operating modes for the operator to choose from. You can choose Manual mode, semi-automatic mode and full-automatic mode for dispensing
- A Display screen is available to show the exact dispensing time.
- Dispensing time can be adjusted exactly from 00.01s-99.99s.
- Interval duration also can be controlled exactly from 0.1s-9.9s.
- Compact size to save working space.
- Compatible with almost all adhesives or fluid.
- Dispensing volume can be set and controlled freely.
- Vacuum suck back suction function stops the dilute fluid from unnecessary dripping from the tip.
- All parts can be easily assembled and disassembled.

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-Both the foot pedal and hand switch operating modes are available
In MAN mode, when the user presses the foot pedal, the numbers on the screen display will increase from “00.00” til trigger is released, then the number won’t disappear until pressing the trigger next time, which will then count from “00.00” again. In SEMI-AUTO or FULL-AUTO mode, the number on the screen is based on preset dispensing time and interval time.

Specifications

Size	23.5 x 15.6 x 5.8cm
Timer Mode Dispensing Time	0.01-99.99 Seconds
Timer Mode Cycle Interval	0.1-9.9 Seconds
Manual Mode Dispensing Time	Controlled by footpedal
Input Voltage	230Vac 50Hz
Air Input	10-100PSI
Air Output	1-80PSI

The standard Package is supplied with:-

- 1pc controller machine
- 1pc air-in hose
- 1pc foot pedal 1pc finger switch
- 5pcs dispensing needles
- 1pc syringe stand
- 1pc power cable

<i>Part No</i>	<i>Description</i>
SP1A-DISPENSER	Programmable Automatic/Manual Glue Solderpaste Dispenser System supplied with all required accessories. Please note an air compressor is required which is available to purchase separately.
SP-COMPRESSOR	Super Silent Air Compressor 230vAC 50Hz

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