

## Specification of Quick 982B Dispensing System Kit

### PART No. 860-9150



- Complete low cost timed syringe dispenser c/w foot pedal, 30cc barrel adaptor & 30cc barrel plus selection of tips (not as illustrated)
- Time settings 0.01s-1s, 0.1s-10s, 0.2s-20S
- Input Air Pressure 1 bar-7 bar (1 bar = 14.5 psi) - Average 80 psi
- Output Air Pressure 0.1 bar-7 bar
- Min Volume 0.005 ml
- Input power 110/230v 50 Hz
- Power < 15 W
- Weight < 3.5 Kg
- Dimensions 240mm L x 210mm D x 70mm H
- (Requires External Source of Compressed Air)

1. Time of each injection controlled by timer, dispensing at regular time and quantity to ensure same glue quantity each time.
2. Select right nozzles, set right injection time and pressure, each injection time and quantity can be changed.
3. Dispensing controller can be used to inject liquid or paste, include red gel, yellow gel, epoxy resin, solder, silica gel, soldering fluid and etc.
4. Pedal switch and manual control modes available, manual modes are more suitable for stand-up staff.
5. Various barrels and nozzles are available.
6. New automatic dispensing machine available.

#### ABOUT KAISERTECH

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Through hard work and dedication Kaisertech has grown to be a well-recognized supplier of electronic production equipment and tools.

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## General Specifications

Dispensing modes	16 modes available
Dispensing time	0.01S-99.99S adjustable
Time interval	0.1S-9.9S adjustable
Repeat stability	±0.05%
Dimensions	238(L)*150(W)*60(H)mm
Weight	About 1.7kg
Inner voltage	AC 24V
Min injection dosage	0.01ml
Input air pressure	0.25-0.7MPa(2.5-7kg)
Output air pressure	0.01-0.7MPa(1-7kg)

Compatible with Schrader Type 3/8" Male Air Fitting

Comes with female connection and hose.

### Included Nozzles:

198N000020	9# DARK GRAY PLASTIC NEEDLE 1016S(25003)(INNER DIA 1.25mm)
198N000021	10# PINK PLASTIC NEEDLE 1020S(INNER DIA 0.61mm)
198N000022	11# RED PLASTIC NEEDLE 1025S(INNER DIA 0.26mm)
198N000009	LIGHT YELLOW NEEDLE(20G/INNER DIA 0.58/EXTERNAL DIA 0.9)
198N000010	GREEN NEEDLE(14G/INNER DIA 1.52/EXTERNAL DIA 2.0)
198N000012	PURPLE NEEDLE(24G/INNER DIA 0.28/EXTERNAL DIA 0.55)
198N000019	LIGHT GRAY NEEDLE(28G/INNER DIA 0.18/EXTERNAL DIA 0.4)
198N000023	LIGHT BLUE NEEDLE(23G/INNER DIA 0.33/EXTERNAL DIA 0.62)
198N000024	WATER RED NEEDLE(18G/INNER DIA 0.84/EXTERNAL DIA 1.28)
198N000025	ORANGE NEEDLE(25G/INNER DIA 0.25/EXTERNAL DIA 0.5)
198N000011	BLACK NEEDLE(16G/INNER DIA 1.10/EXTERNAL 1.15)
198N000018	DARK GRAY NEEDLE(22G/INNER DIA 0.41/EXTERNAL 0.7)

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