

## GC-824

## Benchtop Dispenser

GC-824 is a versatile dispensing system that can accurately dispense various sizes of adhesives and fluids. It features advanced digital timing control, allowing for precise dispensing compared to traditional pressure-time systems. By adjusting the pressure regulator and using the airline adapter with an adhesive syringe barrel, users can easily control the amount of adhesive dispensed. The system offers two operating modes - manual and timed (automatic)-making it suitable for dispensing dots, beads, or filling syringes.



## **FEATURES**

- Vacuum suck-back can effectively control product dripping or stringing.
- Manual, Incremental, or Timed modes allows a choice of adhesive dispensing methods.
- Includes Footswitch
- Optional Finger Switch is available.
- Easy integration to a Robot using Interface Cable

## **SPECIFICATION**

Control Base	Microprocessor
Time range	0.001 ~ 99.99 sec
Repetitive Accuracy	0.05%
Adjustable liquid pressure	0 ~ 120 psi
Air input	80 ~ 120 psi
Voltage	AC110/220V, 50/60Hz
Dimension	L170 x W230 x H75
Weight	2.5kg