



GLUDITEC
Glue & Dispensing Technology

GC-824-300

Benchtop Dispenser for large size Cartridge

100ml, 300ml, 330ml

Introducing the GC-824-300, an adaptable dispensing system designed for the accurate dispensing of adhesives and fluids across a range of cartridge sizes, including 100ml, 300ml, and 330ml. This versatile system proves invaluable for manufacturers, eliminating guesswork and minimizing repetitive tasks for workers.

Equipped with advanced digital timing control, the GC-824-300 ensures precise dispensing, surpassing the capabilities of traditional pressure-time systems. Users can easily regulate the amount of adhesive dispensed by adjusting the pressure regulator and utilizing the airline adapter with an adhesive syringe barrel.

The GC-824-300 offers flexibility for dispensing dots, beads, or filling syringes. This system stands as a reliable and efficient solution, offering manufacturers enhanced control and accuracy in their dispensing processes.



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

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|----------------------------|---------------------|
| 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 |