



**GLUDITEC**  
Glue & Dispensing Technology

# GC-826P

## *Benchtop Peristaltic Dispenser*

The GC-826P Benchtop Peristaltic Dispenser offers reliability and effectiveness as a volumetric dispenser specifically designed for low viscosity adhesives. Its versatility makes it suitable for precise dosing or applications requiring consistent flow rates. This dispenser operates without the need for an air source due to its electro-mechanical operation method. By utilizing pressure displacement from a rotating rotor against a tube, it efficiently transfers liquids from bottles to hand-held dispense valves. With its capability of dispensing non-thixotropic materials such as cyanoacrylates, anaerobics, UV products, or solvents up to 5,000 cPs in viscosity, this dispenser provides accurate and controlled dispensing results.



### **FEATURES**

- Accurate and regulated application of glue.
- Easy-to-use loading mechanism for effortless cleaning.
- Comes with four different sizes of tubing to suit different product thicknesses.
- Can dispense adhesive continuously or at specific intervals.
- No need to transfer adhesive to another container - simply insert the tubing into the original bottle.
- Works without an air source.
- Offers precise volumetric dispensing for 1-part cyanoacrylates, UV and anaerobic adhesives, activators without solvents, and oils (up to a viscosity of approximately 5,000 mPa s).

### **SPECIFICATION**

Dimension	L184 x W190 x H94 mm
Voltage	110/220VAC, 50/60Hz
Speed	0 ~ 160rpm
Time/gelatinize	1 ~ 999°
Rolling/ Back Rolling	1 ~ 999°
Min Dot	0.0001cc (0.2Φ x 0.7Φ Operation)
Liquid density	under 10,000cps
Weight	3.5kg