



**GLUDITEC**  
Glue & Dispensing Technology

# GV-620

## *Instant Adhesive Dispensing Valve*

*Precision compact diaphragm for accurate flow control*

GV-620 precision diaphragm valve is designed to dispense controlled amounts of low to medium viscosity fluids such as solvents, cyanoacrylates, anaerobics and fluxes without chemical reaction by isolating fluid from internal parts.

- ◆ Ensure no chemical reaction in the internal parts
- ◆ The suction back function is highly effective in cleaning the broken glue from the needle nozzle and maintaining the tape's consistency.
- ◆ Recommended fluid: Low viscosity & instant cure as Cyanoacrylate, UV Adhesive, Anaerobics, Fluxes.



### **SPECIFICATION**

Size (LxWxH)	26.9 x 26.9 x 79mm
Weight	154g
Air cylinder body	SUS303
Diaphragm	UHMW*
Valve head	UHMW*
Tip adapter	Polypropylene
Fluid outlet port	1/8NPT female
Mounting hole	M5 female
Valve operating air pressure	0.4~0.62MPa
Maximum fluid pressure	0.48MPa