

WHERE PRECISION DRIVES PRODUCTION

PC100

PLURAL COMPONENT MIXING VALVE

The PC100 is ideal for any plural component bead, dot, potting, or encapsulation project. The PC100 is perfect for any handheld or automated meter-mix process. PVA will easily integrate the PC100 with our programmable meter-mix solutions. The PC100 is compatible with oversized bell inlet disposable static mixers.

The PC100 has many integrated features including:

- Stainless steel fluid body for superior material compatibility
- Divorced valve design prevents material contamination of the air body
- ▲ Separate material paths prevent mixing prior to leaving the valve body
- Reversible valve seat
- Spring-assisted valve closure for reliable cycle stops
- ▲ High pressure capability allows for consistent processing of viscous materials

For more information on PVA's dispensing and meter-mix capabilities, please contact one of our sales representatives at (518) 371-2684.

PVA also offers the following products to improve your dispensing application:

PC300	High volume plural component mixing valve
PVA3000	Automated dispensing system
PVA650	Selective coating/dispensing system





SYSTEM SPECIFICATIONS

Dimensions:

167.64 mm x 68.58 mm x 22.23 mm (6.60 in x 2.70 in 0.875 in)

Weight:

22 oz

Viscosity Range: 1 cps - 100,000 cps

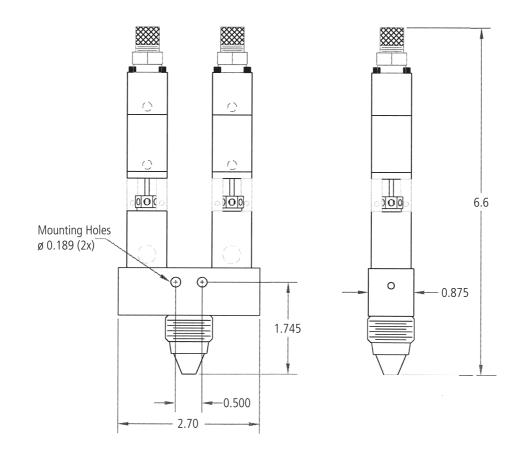
Operating Air Pressure: 30-100 PSI

Maximum Fluid Pressure: 500 PSI

Wetted Parts:

Stainless Steel, Viton, Teflon®

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