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## Valve Specifications

### Dimensions

163.83 mm x 55.88 mm  
(6.45 in x 2.20 in)

### Weight

4.8 oz

### Viscosity Range:

1 cps – 20,000 cps

### Maximum Inlet Fluid Pressure:

60 psi

### Wetted Components:

Teflon®, Delrin®, Polypropylene



## CAM200

### Handheld Diaphragm Dispensing Valve

The CAM200 is an all plastic handheld valve suitable for dispensing low to medium viscosity cyanoacrylate adhesives and anaerobic chemistries via a unique “floating diaphragm” process. Depressing the CAM200 finger switch allows a diaphragm to flex and permits material to flow through the valve. The diaphragm will terminate the dispensing process as the finger switch is released.

The valve’s ergonomic wand design makes handheld dispensing easier than ever. The CAM200 can be utilized in applications requiring dots, beads, encapsulation, or potting.

The CAM200 has many integrated features including:

- Patented silicone diaphragm disk with Teflon® film embedded on the wetted side
- Ergonomic wand construction for easy handheld dispensing
- Delrin® material body
- Compact design honored with the *SMT Magazine* Vision Award

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

CAM2-SP	CAM200 spare parts kit
CA300	Diaphragm valve
PV106-01	CAM valve solvent stand

For more information, please contact PVA at [info@pva.net](mailto:info@pva.net) or contact your local representative.

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# CAM200 Operation and Dimensions

