

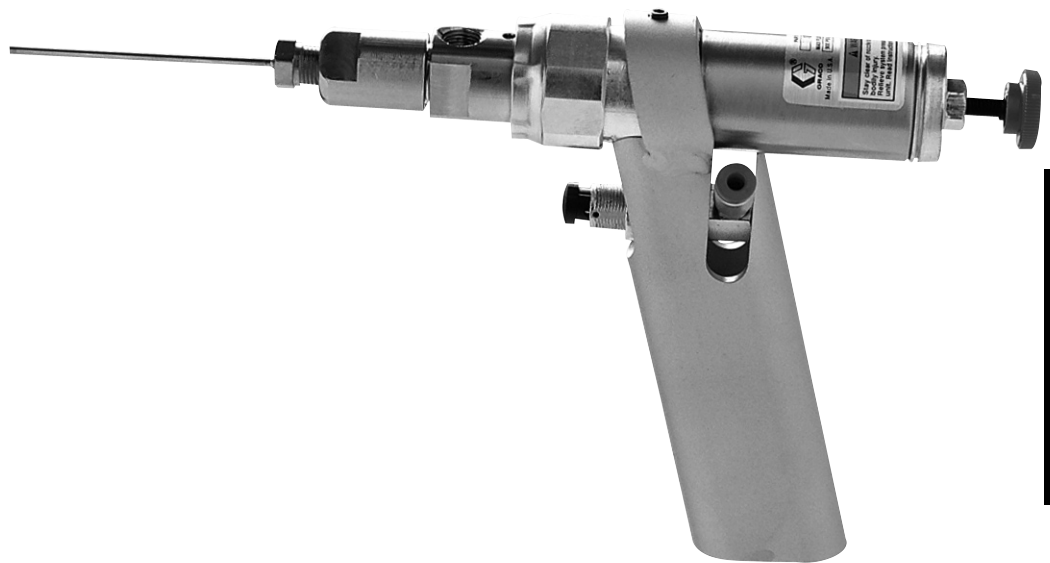


First choice when
quality counts.™

DynaMite™ Dispense Valve

- **Precise bead/dot diameter and positioning for improved quality and less rework in manual or automated applications**
- **Wetted parts are made of SST, Teflon, and acetal to provide wide fluid compatibility**
- **Valve can be converted from manual trigger (pistol grip) actuation to fixtured automated actuation**

**Dispense and
apply small
beads or drops
of adhesives,
sealants and
lubricants**



SEALANT ADHESIVE EQUIPMENT

Graco delivers the perfect application tool for users of the DynaMite 190 Mini-Extruder or other pressure feed pumps and tanks – the DynaMite Dispense Valve. Available in either fixtured (automatic) or pistol grip (manual) configurations, this highly accurate dispense tool enables you to apply a wide range of highly viscous single component materials in very precise dots or beads.

When compared to other dispensing methods, the DynaMite Dispense Valve can greatly enhance the accuracy and productivity of your assembly application.

Typical Fluids Handled

- Adhesives
- Potting compounds
- Encapsulants
- Sealants
- Greases
- Inks
- Colorants

Typical Applications

- Concrete repair
- Crack sealing and joint filling

Technical Specifications

Maximum length,
without dispense needle 6.75 in. (171.5 mm)

Weight
bare unit 13 oz. (37 g)
with pistol grip 18 oz. (51 g)

Fluid inlet 1/8 npt(f)

Max. fluid inlet pressure 900 psi (6.3 MPa, 63 bar)

Fluid outlet 1/8 npt(f)

Air inlet
bare unit 1/8 npt(f)

for pistol grip 10-32 unc(f)

both include 5/32 in. (4 mm) diameter tube fitting

Air inlet pressure range 40-100 psi
(0.28-0.7 MPa, 2.8-7 bar)

Wetted parts 302 and 17-4 passivated SST,
Teflon®, acetal

Instruction manual 308-266

Teflon® is a registered trademark of Du Pont

Ordering Information

224-906 DynaMite Dispense Valve, Automatic

235-877 DynaMite Pistol Grip, Manual