



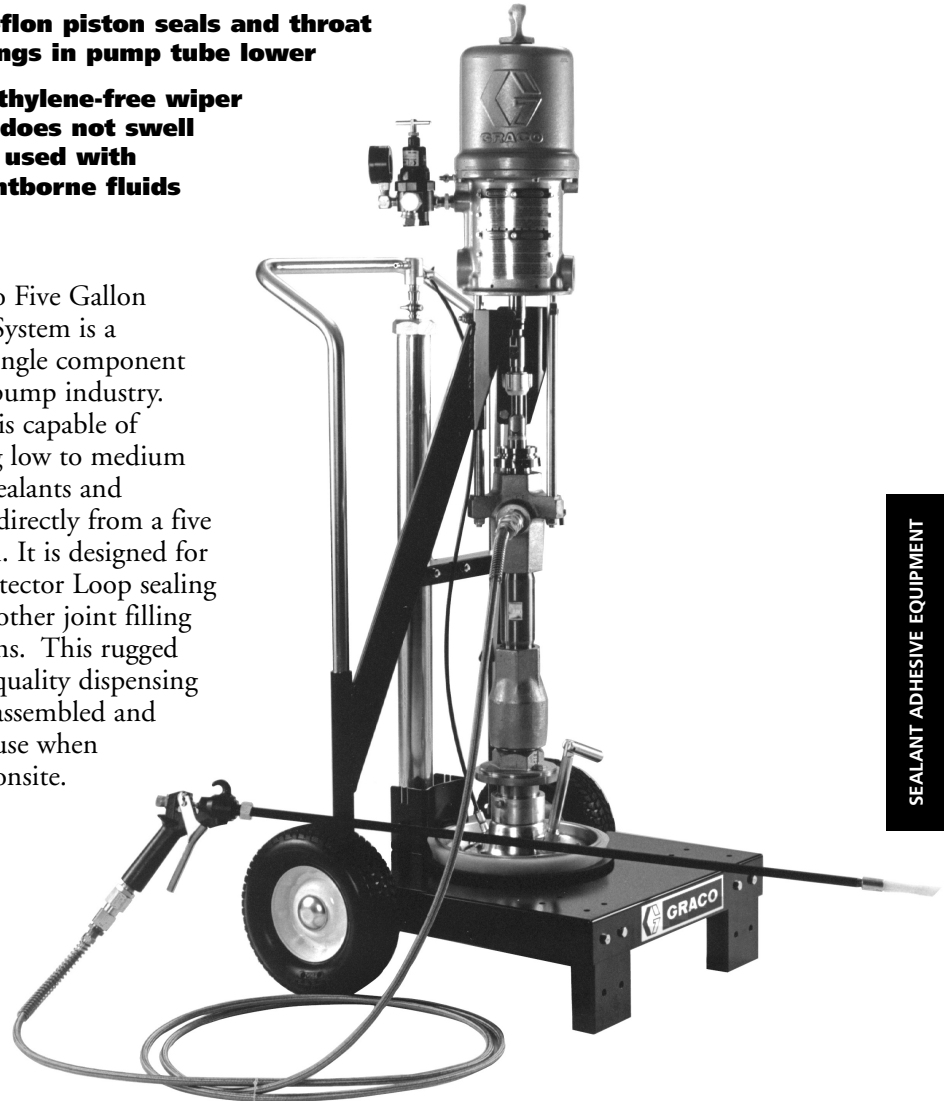
First choice when  
quality counts.™

# Five Gallon Inductor System for Sealants and Adhesives

- **All Teflon piston seals and throat packings in pump tube lower**
- **Polyethylene-free wiper plate does not swell when used with solventborne fluids**

The Graco Five Gallon Inductor System is a superior single component inductor pump industry. This unit is capable of dispensing low to medium viscosity sealants and adhesives directly from a five gallon pail. It is designed for Traffic Detector Loop sealing as well as other joint filling applications. This rugged and high quality dispensing system is assembled and ready for use when delivered onsite.

**Heavy-duty  
extruder  
expressly  
built for  
low-to-medium  
viscosity  
materials**



## **This premium extruder offers you:**

- high production flow rate
- efficient material use
- trouble-free application
- efficient material use
- stable positioning

## **Typical Fluids Handled**

- Adhesives
- Sealants
- Silicone
- Waterborne fluids
- Polysulfide
- Acrylic
- Solventborne fluids

## **Typical Industry Applications**

- Product assembly
- Concrete joint sealing
- Building construction

## Ordering Information

### C50-256 Five Gallon Inductor System includes:

- President 20:1 pump with Teflon packings
- Portable cart
- 3 ft. (91 cm) extension, wand and applicator nozzle
- Inductor plate
- Teflon hose with spring protector:  
3/8 ID x 25 ft. (762 cm)
- Extrusion pistol grip gun
- Air regulator kit
- Air line fitting
- 1/2 x 1/2 straight swivel
- Pail blow-off valve

## Technical Specifications

<b>Flow rate @ 60 cycles</b>	..... 1.4 gpm (5.3 lpm)
<b>Flow per cycle</b>	..... 3.1 oz. (88.5 g)
<b>Maximum fluid pressure</b>	..... 3600 psi (25.2 MPa, 252 bar)
<b>Air operating range</b>	40-80 psi (0.28-1.26 MPa, 2.8-12.6 bar)
<b>Air inlet</b>	..... 1/2 npt(f)
<b>Air motor diameter</b>	..... 4-1/4 in. (10.8 cm)
<b>Weight</b>	..... 195 lbs. (88.5 kg)
<b>Instruction manual</b>	..... C50-256