

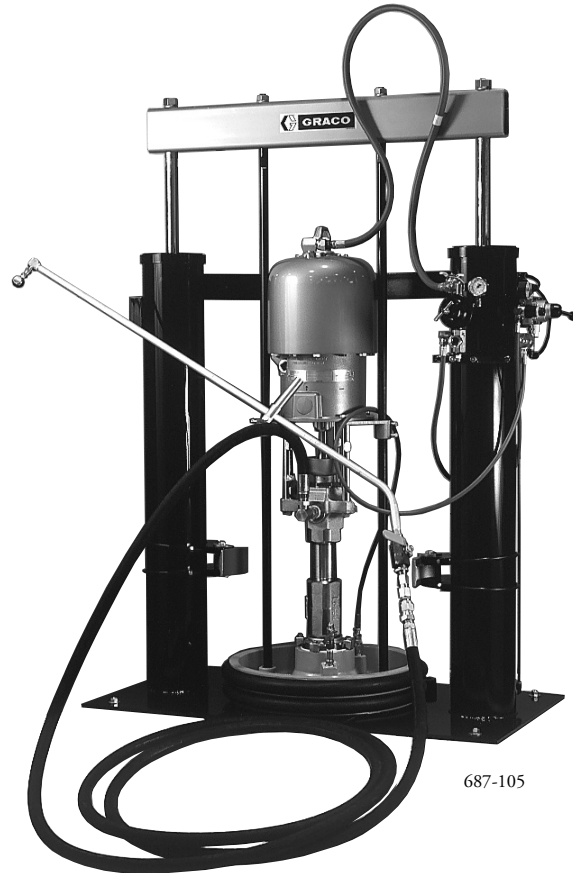


First choice when
quality counts.™

Extrusion Equipment for Silicone Sealants

- **Double action compressed air-powered pump produces uniform liquid flow**
- **Includes Graco's reliable King 65:1 Check-Mate™ pump with Severe-Duty™ rods and cylinders for durability**
- **Compatible for most types of silicones**

**Graco's
air-powered
pump package
for extruding
silicone sealants**



687-105

SEALANT ADHESIVE EQUIPMENT

When your crew needs a dependable, high pressure pumping system for sealants, select Graco. Choose either a 5 gallon (20 liter) pail unit or one for 55 gallon (200 liter) drums. Both units feature a durable, high volume, air-powered pump. The Check-Mate pumps are designed for maximum delivery with minimum cycles for less wear per gallon so you get longer pump life.

Since these Graco pumps provide high pressures, the silicone sealant is easily and smoothly delivered to the extrusion wand. In fact, the 55 gallon (200 liter) drum pump has enough power to supply two extrusion wands to double productivity. Actual delivery varies, but up to two miles of 1/2 in. (13 mm) sealant can be applied per day with this Graco unit.

These reliable and highly productive Graco pumps are easy to maintain as well. For instance, every component is field repairable to significantly reduce downtime. Also, your local Graco distributor provides excellent service, parts, and accessories. Graco superiority is based on quality workmanship and materials, low ratio of cycle per gallon and full service distributor backup.

Typical Applications

- Road, airport runway construction
- Sealing in modular housing, railcar, marine
- Truck & bus, truck trailer sealing
- Seam sealing on ship decks

Typical Fluids Handled

- Silicone sealants

Ordering Information

687-105 High Performance King 65:1 "Road Hog" Package

Designed for moderate to low ambient (above freezing) temperatures which increase silicone viscosity requiring higher pressures to maintain adequate flow. This system is also recommended for higher volume delivery situations such as multiple applicator wand supply.

Package includes:

- King 65:1 priming piston Check-Mate pump module (686-974)
- 6.5 in. air-powered ram with 6.5 in. cylinders
- air control kit
- applicator package (948-065)
- hose, neoprene, 3/4 in. x 25 ft.

687-114 Package with Mobil President 46:1

Check-Mate pump mounted on a 5 gal. (20 liter) ram (single cylinder) with wheels, also includes 3/8 in. (10 mm) x 15 ft. (4.6 m) nitrile hose, 30 in. (76 cm) whip hose and Ultra-Lite pistol grip gun (235-627).

687-115 Stationary Package with President 46:1

Check-Mate pump mounted on a 55 gallon (200 liter) 3 in. ram (single cylinder) with 3/8 in. (10 mm) x 15 ft. (4.6 m) nitrile hose, 30 in. (76 cm) whip hose and Ultra-Lite pistol grip gun (235-627).

Accessories

Hose

Max. fluid pressure: 5000 psi (34.5 MPa, 345 bar)

215-240 Neoprene

Inlet: 3/4 npt(mbe).
3/4 in. (19 mm) x 25 ft.

215-441 Buna-N

Inlet: 1/2 npt(mbe).
1/2 in. (13 mm) x 10 ft.

Union, Straight

156-172 3/4 npsm(f) x 3/4 npt(f)

203-828 3/4 npsm(f) x 1/2 npt(f)

235-628 Ultra-Lite 6000 Pistol Grip

Hand held flow gun for laying extruded beads.

Inlet: 1/2 npt(f), carbide ball and tip.

235-829 Repair Kit for 235-628 Gun

235-658 Repair Kit for 235-627 Gun

948-065 Applicator Package

Includes:

- 1/4 turn shutoff valve (*see photo below*)
- wand/extension, 4.5 ft. (1.4 m) length
- joint ball tip (*see photo below*) with 0.125 in. (3.17 mm) diameter outlet

