

G-Chem™ Beam Pump



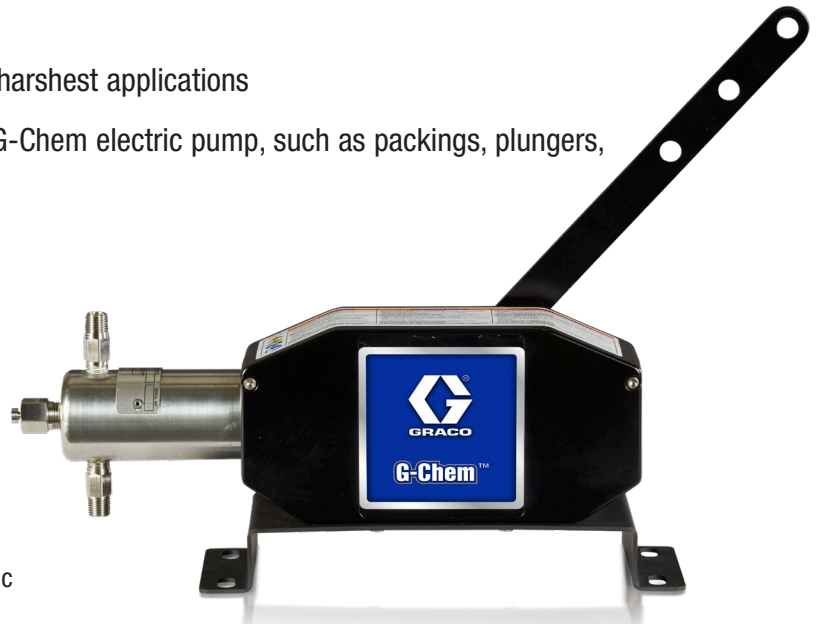
The G-Chem Beam Pump provides reliable and robust means of injecting chemicals by operating with a pumpjack. The G-Chem is a positive displacement plunger type pump powered by a direct connection with a cable or rod to the pumpjack's walking beam.

The G-Chem Beam Pump offering includes:

- Three preset stroke positions
- Unique actuator design with a hex shape connection allowing for additional handle positions for more accurate dosing
- Stainless steel heads for withstanding the harshest applications
- Common repair parts are shared with the G-Chem electric pump, such as packings, plungers, check valves and fluid heads

Features

- Maximum flow rates up to 20 gallons per day
- Stroke adjustment range from 1/2" to 1"
- Maximum discharge pressure of 2,500 PSI
- Graco's Chromex™ coated plunger rods
- Graco's poppet style check valves
- FKM, HNBR and TFE/P seals
- Interchangeable fluid heads with G-Chem electric series pumps



Technical Data

| 18 Stokes/ min | Plunger Size | | Gallon/day |
|-------------------|--------------|------|------------|
| | 1/4" | min | 1.0 |
| | | max | 4.5 |
| | 3/8" | min | 2.5 |
| | | max | 10.5 |
| | 1/2" | min | 4.4 |
| max | | 20.0 | |

| 10 Stokes/ min | Plunger Size | | Gallon/day |
|-------------------|--------------|------|------------|
| | 1/4" | min | 0.5 |
| | | max | 2.5 |
| | 3/8" | min | 1.3 |
| | | max | 5.7 |
| | 1/2" | min | 2.3 |
| max | | 10.0 | |

| 15 Stokes/ min | Plunger Size | | Gallon/day |
|-------------------|--------------|------|------------|
| | 1/4" | min | 0.8 |
| | | max | 3.7 |
| | 3/8" | min | 2.0 |
| | | max | 8.5 |
| | 1/2" | min | 3.5 |
| max | | 15.0 | |

| 5 Stokes/ min | Plunger Size | | Gallon/day |
|------------------|--------------|-----|------------|
| | 1/4" | min | 0.3 |
| | | max | 1.2 |
| | 3/8" | min | 0.7 |
| | | max | 2.8 |
| | 1/2" | min | 1.2 |
| max | | 5.0 | |

Ordering Information

| G-Chem Beam Pump Part Numbers | | | |
|-------------------------------|--------|--------|--------|
| Seals / Plunger Size | 1/4" | 3/8" | 1/2" |
| FKM | A23000 | A23001 | A23002 |
| HNBR | A23003 | A23004 | A23005 |
| TFE/P | A23006 | A23007 | A23008 |



G-Chem Fluid Head

Call 866-552-1868 today for product information or to request a demonstration.