

SEWER CLEANING

- Industrial Pumps
- Shut-Off Guns
- Unloaders
- Regulators
- Turbo Nozzles
- Pulsator Valves
- Lances
- Safety Valves
- Thermal Relief Valves





BUILT TO LAST FOR THE SEWER CLEANING MARKET!

SEVER CLEANING

MACHINED TO PERFECTION"

Your growth depends on providing a quality product with the engineering to withstand the harshest conditions. With a German/American background, Giant's industrial line of pumps not only meets your needs, but they provide solutions that help your company grow.

WHAT'S UNIQUE ABOUT GIANT'S GEAR ENDS?

The gear end of Giant's sewer cleaning pumps have been built to last for thousands of hours of operation. Giant continues to service pumps that have been in the field for over twenty years. Very expensive materials are standard, such as spheroidal cast iron crankcase gear ends. Critical components such as crankshafts are forged, ground, tumbled and hardened. Tapered roller bearings evenly distribute the forces throughout the gear end. Tough bronze connecting rods not inexpensive aluminum lead to crossheads which guide the machined and hardened stainless steel plunger bases to provide a smooth operation and less wear on fluid end components.

Why Giant's Fluid End last so long?

It's important that you're not always changing fluid end components in the field. Giant's fluid end is designed with the right material to meet your needs. Materials such as Nickel-Aluminum-Bronze. 303 and 316 stainless steel, Duplex Steel and Titanium give you the flexibility to withstand the harshest fluid media. With larger surface areas and expertly machined fluid ends, Giant's pumps are not only quieter, but run with greater efficiency and less chance of cavitation. Finally, seal components from NBR to Viton, Teflon or Kalrez allow your pump to be rewarding for you. You will know you've made the right choice with a Giant pump.

Thank you for your interest

Your Giant Team!



SEWER

CLEANING Built to provide thousands of hours of useful life. of hours of useful life. These rugged pumps work under the toughest conditions



P223, P319, P316

Forged Brass Manifold

P223....3.0 GPM @ 3000 PSI P319....4.8 GPM @ 3000 PSI P316....4,7 GPM @ 3000 PSI



MP Series

Aluminum Bronze Manifold

MP4120...8.7 GPM @ 3600 PSI MP4124...12.6 GPM @ 2500 PSI MP4130...15.2GPM@1900 PSI



P54, P58, P420, P450

Forged Brass, Aluminum Branze manifold

P54...4.5 GPM @ 4000 PSI P58...5.5 GPM @ 3500 PSI P450...5.5 GPM @ 5000 PSI P420...13.0 GPM @ 2000 PSI*



Aluminum Bronze, 303 S.S.

LP123...40 GPM @ 2000 PSI* LP200...20 GPM @ 3000 PSI LP301... 18 GPM @ 4000 PSI* LP700...8.0 GPM @ 7250 PSI

GP Series

Cast iron, 303 S.S.

GP7122...10.0 GPM @ 10.000 PSI GP7124...12.6 GPM @ 7250 PSI GP5132..30 GPM @ 3000PSI GP5136...35 GPM @ 2200 PSI GP7255A...66 GPM @ 2000 PSI* GP8065...105 GPM @ 2000 PSI

* Intermittent Duty

Sewer Cleaning

Accessories





Shut-Off Guns

Built with your needs in mind.
Giant's ergonomically designed shutoff guns last longer and withstand more abuse. Each gun has a 4:1 safety factor (industry standards 3:1).
Giant backs p the quality with a guarantee that is twice the competition.

Specifications

- All guns are rated to 10 GPM @ 5000 PSI @ 300°F
- Available with stainless steel, and brass fittings (or without discharge fitting)
- Fitting sizes: Inlet 3/8" FNPT, Outlet 1/4" FNPT
- Weight: 1.8 lbs (1.2 lbs for 21260/21265)

Pressure Regulators

- High quality materials
- Lower actuation pressure
- Safer
- Durable

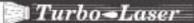


22900 Serie

Reduce Cleaning times By Up to 70%



Up to 15,000 PSI





Pulsator Valves

Induces pulsation for cleaning drains





900 N. Westwood Ave. Toledo, OH 43607 419-531-6836 www.glantpumps.com