

Sewer Cleaning Pumps Engineered and Designed for Vac-Con Combination Sewer Cleaners



CERTIFICATIONS

Model

	GP7225A	GP7145	GP7145	GP7255A	GP7255A	GP8055	GP8065
GALLONS PER MINUTE:	65	60	50	80	80	80	120
PRESSURE (PSI):	2000	3000	3000	2000	2500	3000	2000
BRAKE HORSEPOWER:	90	124	103	110	138	166	166

- The water pump is rated for continuous duty operation.
- The water pump location is approved by the pump manufacturer.
- The water pump has the ability to run dry for 30 minutes
- The water pump design capabilities are certified by the manufacturer.

Giant Pumps

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PERFORMANCE UNDER PRESSURE

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BUILT TO LAST FOR THE SEWER CLEANING MARKET!

SEWER 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 (as opposed to aluminum) connecting rods 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 LASTS 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!