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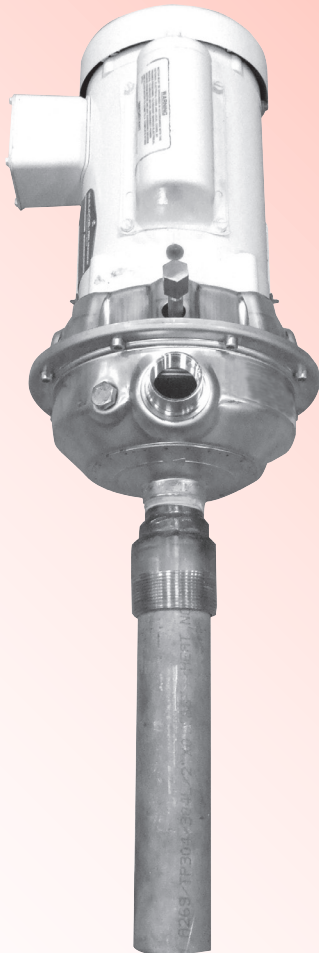
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Pride

Quality

Craftsmanship

BULLETIN 179



MODEL GNU

ALL STAINLESS STEEL PUMPS

TOP MOUNTED

AND

UNDERGROUND

for columns up to 23" deep

U.S. Patent #4,932,846

Flows up to 140 GPM.

Pressures to 60 PSIG.

SHIPCO
PUMPS are equipped with Mechanical Seals rated up to a standard 300°F.

MODEL GNU DESCRIPTION

- **Materials of Construction:** Complete 316L stainless steel liquid handling components and mounting bracket for corrosion resistance, quality appearance, and improved strength and ductility.
- **High Efficiency Impeller:** Enclosed impeller with unique floating seal ring design maintains maximum efficiencies over the life of the pump without adjustment.
- **Casing and Adapter Features:** Stainless steel construction with NPT threaded, centerline connections, easily accessible vent, prime and drain connections with stainless steel plugs. Bleed line seal face vent flush.
- **Mechanical Seal:** Carbide/Viton is standard.
- **Suction Column:** 304L Stainless with option for 316 stainless steel.
- **Propeller:** Propeller is 400 Series stainless.
- **Motors:** NEMA standard open drip-proof, totally enclosed fan cooled or explosion proof enclosures.
- **Rubber Bearing Assembly:** US Patent # 4,932,846.

SHIPCO®'s Model GNU Pumps are close coupled to the motor and top mounted, making removal very easy and simple.

The Model GNU Pump and Motor Assembly has submerged propellers, and in the first stage the propeller is small, fitting within the column, which helps conduct the water upward. The propeller shaft and its high temperature patented bearing design (*U.S. Patent #4,932,846*) is more durable and simpler than most other designs which generally have chronic lower bearing failure.

1 GNU Pump Type for flows to 25 GPM and 60 PSIG

2 GNU Pump Type for flows to 45 GPM and 50 PSIG

3 GNU Pump Type for flows to 75 GPM and 50 PSIG

3 GNU Pump Type for flows to 76 GPM and 40 PSIG