



**THE RIGHT PUMP FOR
TOUGH JOBS**

PERFECTA[®] PUMP

**GF 32-9
IGF 32-9
TIGF 32-9 NL**



Super tough
Space-age
material,
13.5 Lbs.
Lightweight,
Corrosion
resistant

- Ideal for pumping everything from contaminated, dirty water, corrosive liquids to light dewatering.
- Used in the following Industries: Metal Plating, Salt Mining, Plumbing, Marine, Agriculture, Chemical, Rental, Utilities and Fire Departments.

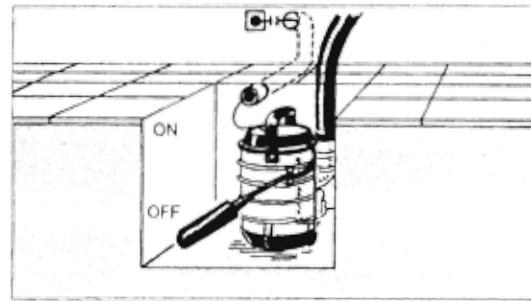
Submersible pump GF 32-9, IGF 32-9 and TIGF 32-9NL

Outstanding Features:

- Only Electric Submersible Pump in the world that has its entire motor encapsulated in NORYL®.
- Virtually unbreakable
- Compact and lightweight. Only 13.5 lbs.
- Never rusts. Excellent resistance against acids, alkalis,*
- On/off mechanical switch is easily adjusted to provide level control and to eliminate unnecessary running.
- Two discharge ports: 1 ¼" inside threaded connection and one 1 ½" tapered hose connection delivered with each pump.
- Thermal breaker incorporated in motor windings shuts off power before over heating due to locked rotor or long periods of running dry (130° C).
 - For permanent installation temp not to exceed 135° F.
 - For intermittent use submerge less than 20 minutes in 195° F Max.
- Each pump is packed in an attractive display carton.

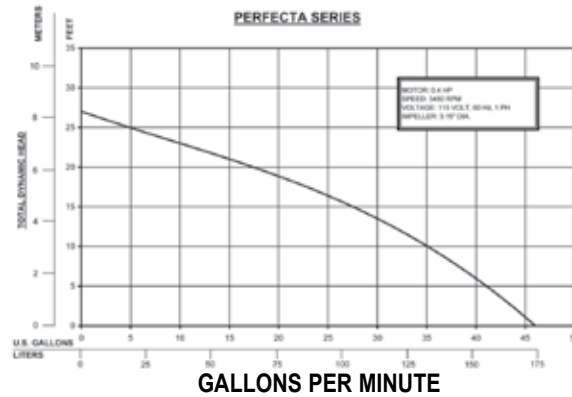
Optional:

- 1 ½" male fire thread outlet.
- Pump available without level control.
- 1 ½" NPT connection.



Your GF 32-9 comes equipped with a fully automatic on/off level switch as standard. The pump is easily installed in a sump.

Capacity Curve:



Technical Data:

GF 32-9:
 Pump Material: NORYL GTX830, 304SS Rotor Shaft and 316SS Hardware
 Seal System: 2 seals (1 Viton®, 1 Buna-N)
 Motor Voltage: 115V, 60 Hz, single-phase std.
 Amps: 5.0
 Max. Power Consumption: 500 Watt
 Max Submersion Depth: 33' (10 m) or limited to length of cable

Overall Dimensions: 7.5" (191mm)
 Height Including Handle: 10.2" (259mm)
 Weight: 13.5 lbs. (6.2 kgs)
 Power Cord: A.W.G. 16/3; 22', SJOOW
 Level Regulator: Automatic on/off level control std (Also available without level control)
 Oil filled Motor: Shell Tellus C68 or equal
 Motor Protection: Thermal breaker, 150°C(302°F)

IGF 32-9:
 Pump Material: Noryl GTX830, 316SS Shaft and Hardware
 Seal System: 2 Viton® seals
 All other components are the same as for GF 32-9. Please see above.

TIGF 32-9NL:
 Pump Material: Noryl GTX830, Titanium shaft
 Seal System: 2 Viton® seals
 Hardware: Titanium and Titanium coated 316SS
 Power cord: A.W.G. 16/3; 15', EPDM



The unique dual port design virtually eliminates kinks in your hose; use vertical port for deep/narrow places or use the horizontal port for shallow/wide applications.

*Consult chemical resistance chart for compatibility between pump materials and liquid before operating pump.

SPECIFICATION SUBJECT TO CHANGE WITH OUT NOTICE

WARNING: NOT FOR USE IN ANY FLAMMABLE LIQUIDS

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