



THE RIGHT PUMP FOR  
TOUGH JOBS

# PERFECTA PUMP™

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



**motralec**

4 rue Lavoisier . ZA Lavoisier . 95223 HERBLAY CEDEX

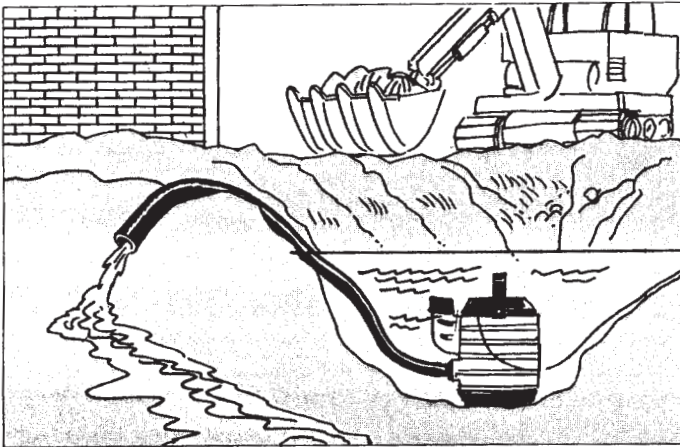
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Demande de prix / e-mail : [service-commercial@motralec.com](mailto:service-commercial@motralec.com)

[www.motralec.com](http://www.motralec.com)

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.



The Perfecta™ pump for safeguarding vaults, dewatering construction sites, emptying tanks or pumping out ponds.

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.

**Outstanding features:**

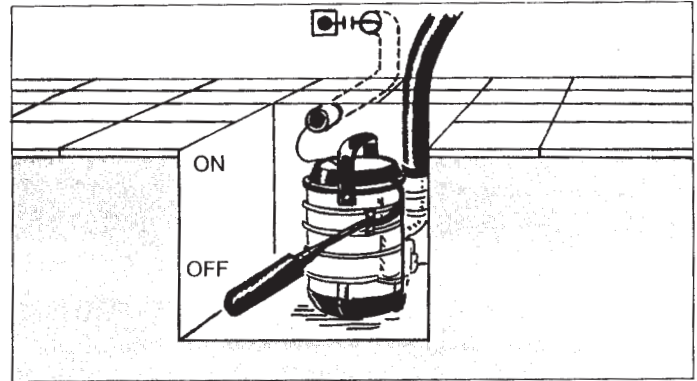
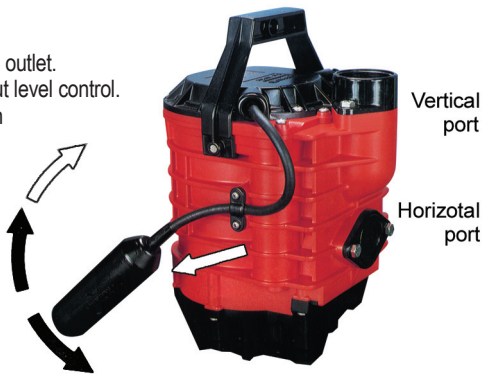
- Only Electric Submersible Pump in the world that has its entire motor encapsulated in NORYL®.
- Virtually unbreakable
- Compact and lightweight. Only 13.5 lbs.
- Never rusts. Excellent resistance against acids, alkalis,\*
- On/off mechanical switch is easily adjusted to provide level control and to 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 1/2" male fire thread outlet.
- Pump available without level control.
- 1 1/2" NPT connection

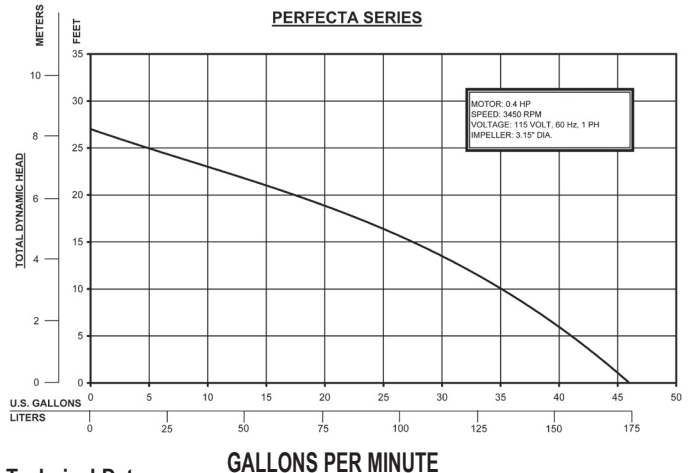
**WARNING:**

\*Not for use in flammable liquids! Consult chemical resistance chart for compatibility between pump materials and liquid before operating pump.



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 GTX 830, 304 S.S. Rotor Shaft and 316 S.S. Hardware
Seal System:	2 seals (1 Viton™, 1 Buna)
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:	22' submersible
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, Capacitor
IGF 32-9:	
Pump Material:	Noryl GTX 830, 316 S.S. Shaft & 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 GTX 830, Titanium shaft
Seal System:	2 Viton™ seals
Hardware:	Titanium and Titanium coated 316 S.S.
Power cord:	15' EPDM

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.



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