## FUEL TRANSFER PUMP • 12V (DC) • TRUE 20 GPM

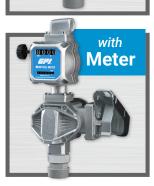
# UICK-FIT MODULAR

with Meter & Filter Kit

> <sub>with</sub> Filter Kit

The **G20** is the first gear pump to deliver **True 20 GPM** with a 14-ft. hose and automatic nozzle. Its unique rotary gear design ensures a long product life with minimal maintenance. As the first pump in **GPI's new G Series**, the G20 features an innovative design with simplified connection points that make attaching accessories fast and easy.

- Quick-Fit accessories allow you to quickly attach a filter, meter, or both to customize your personal fuel station.
- Quick-Fit accessories feature a simple four-bolt connection with no-leak flange and O-ring, making them easy to install.





## **PUMP HOUSING**

Corrosion-resistant diecast aluminum

PERFORMANCE				
Flow Rate:	20 GPM (76 L/min)			
Duty Cycle:	30 min. ON, 30 min. OFF			
ELECTRICAL				
Input:	12V (dc) with 40-amp circuit breaker switch			
Туре:	Rotary Gear			
Current Draw:	34-amps			
Motor:	2000 RPM, .38 HP, UL Listed to US and Canadian Standards			
OPERAT	ING PRESSURE			
12 psi (0.82 bar) - Standard Pressure				
OPERATING TEMPERATURE				
-22°F to 131°F (-30°C to 55°C)				
POWER CORD				
18 ft. (5.5 m), 12/2 AWG				
MECHANICAL CONNECTIONS				

Inlet: 1 in. NPT

Outlet: 1 in. NPT



Designed for use with diesel (up to B20), gasoline, ethanol blends (up to E15), and kerosene.

# **FEATURES & BENEFITS**

TRUE GPM

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• Full 20 GPM at the nozzle for fast refueling

- DIECAST ALUMINUM HOUSING
   Corrosion-resistant
  - Lightweight weighs 19 lbs.
  - Low stress on tank
  - ROTARY GEAR DESIGN
  - Fewer moving parts = less friction and less wear on components
  - Minimal maintenance and longer pump life

### SPIN COLLAR MOUNT

- Allows much easier installation and pump orientation
- FACTORY-INSTALLED POWER CORD
  Reduced installation time

CIRCUIT BREAKER PROTECTION

AUTO NOZZLE METER

- · Prevents overheating
- · Helps extend pump life

### QUICK-FIT ACCESSORIES

- Easily attach a filter, meter or both to build your own custom system
- Simple four-bolt connections can be mounted in multiple directions
- No pipe fittings, tape, or sealant required for installation
- Eco-friendly, no-leak flange and O-ring eliminate threaded pipe leaks

\*Extended warranty coverage requires registration with GPI. Default warranty is 2 years. Visit gpi.net/product-registration/

Part No.	Model	Nozzle	Power Cord	Suction Pipe	Hose
162000-03	G20-012-AD	Auto Diesel	Installed	Telescoping	14 ft. (4.3 m)
162000-02	G20-012-MD	Manual Diesel	Installed	Telescoping	14 ft. (4.3 m)
162000-01	G20-012-PX	None	None	None	None

## **QUICK-FIT ACCESSORIES**

Part No.	Description
129500-01	Kit, Filter, Modular, 1 3/8 in.
129340-07	Filter, P-25-10-1 3/8 in.
165100-03	Meter, M30-G6N, GAL, NPT, (BOT-TOP), UL
165100-04	Meter, M30-L6N, LTR, NPT, (BOT-TOP), UL
165100-01	Meter, M30-G8N, GAL, NPT, (BOT-TOP), UL
165100-02	Meter, M30-L8N, LTR, NPT, (BOT-TOP), UL



Class 1, Div 2 PO = Class 1, Div 1

