



G20-012PX

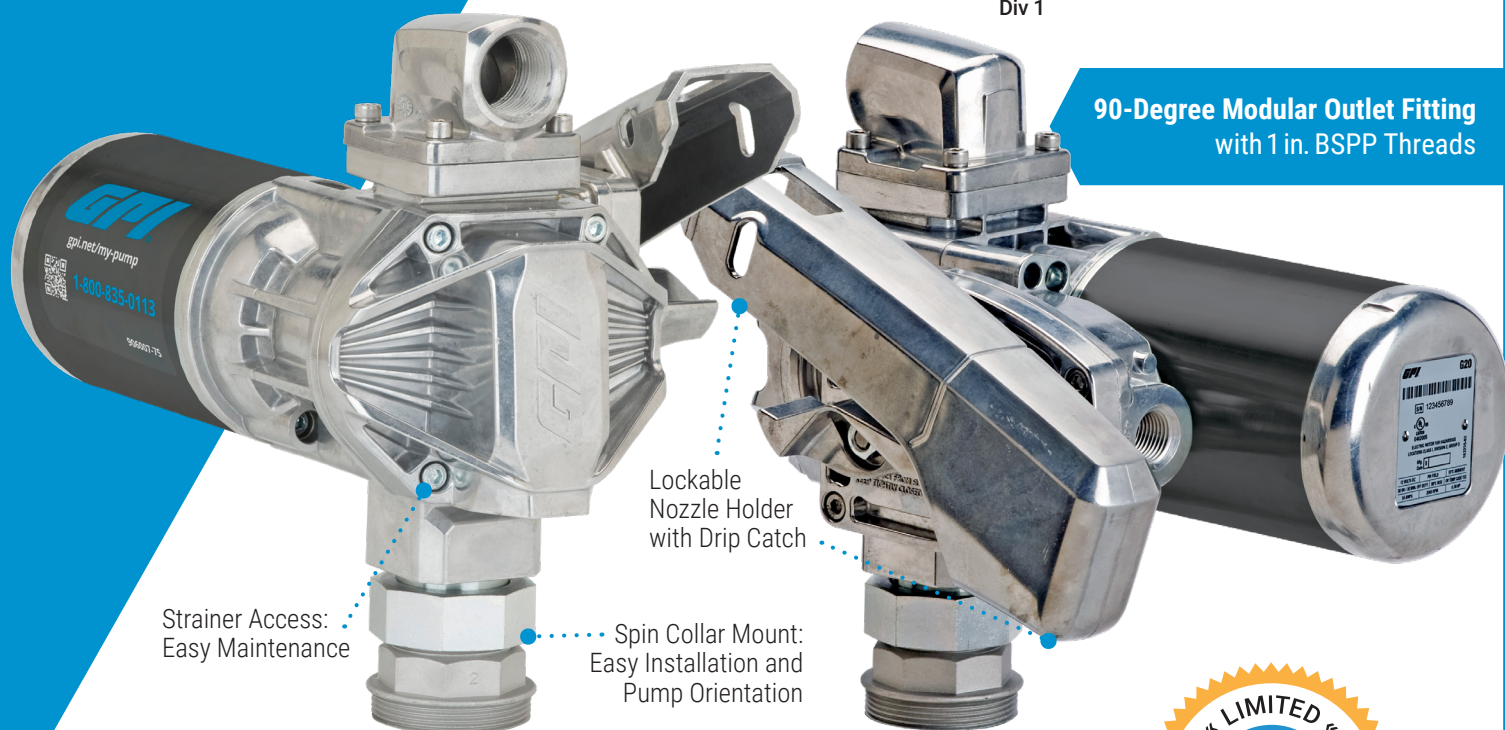


IECEX



**Internationally Rated for
Explosive Atmospheres**

**90-Degree Modular Outlet Fitting
with 1 in. BSPP Threads**



12V (DC)

20 GPM



G20 FEATURES & BENEFITS

TRUE GPM

- 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

CIRCUIT BREAKER PROTECTION

- 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 of Quick-Fit accessories
- No-leak flange and O-ring eliminate threaded pipe leaks



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



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



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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

Type: Rotary Gear

Current Draw: 34-amps

Motor: 2000 RPM, .38 HP

Motor Approvals:
cULus Listed,
Class I Div 1 Group D
IECEX Ex db IIA T4 Gb
ATEX II 2 G Ex db IIA
T4 Gb

OPERATING PRESSURE

12 psi (0.82 bar) - Standard Pressure
(Ideal for use with Automatic Nozzles
and Fuel Meters)

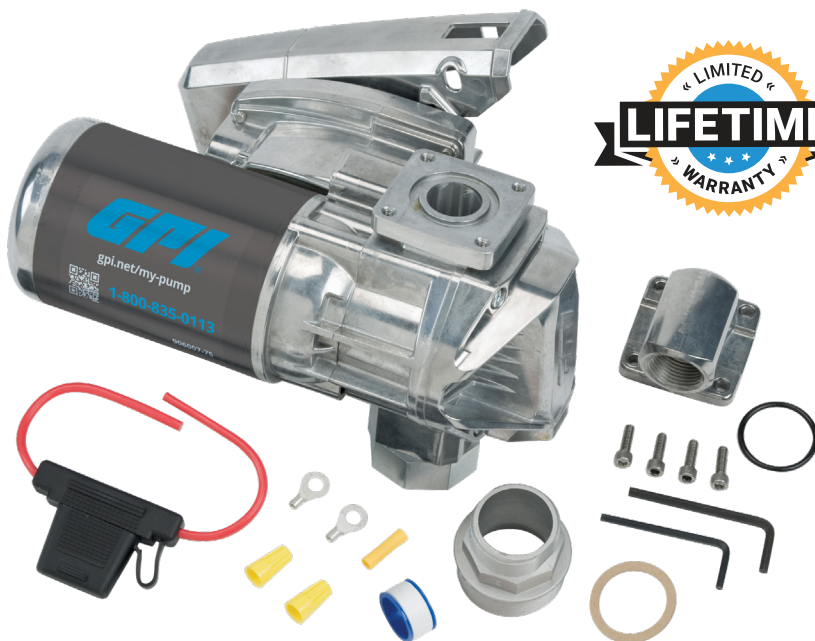
OPERATING TEMPERATURE

-22°F to 131°F (-30°C to 55°C)

MECHANICAL CONNECTIONS

Inlet: 1 in. NPT

Outlet: 1 in. BSPP

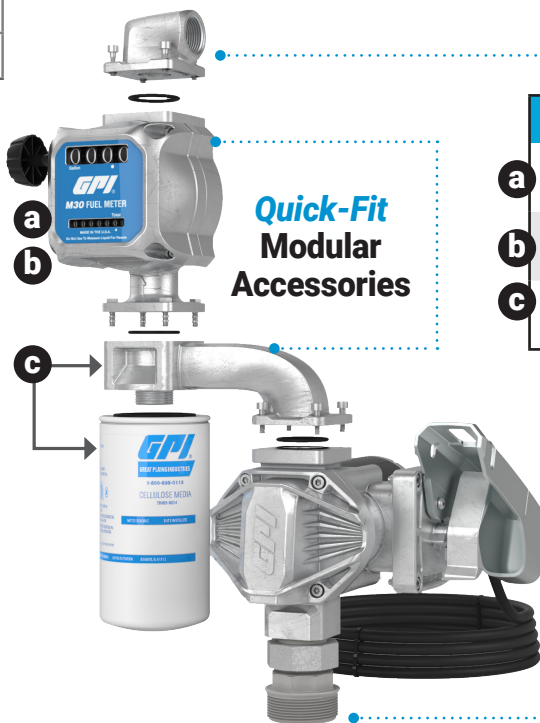


Ordering Information

Part No.	Model	Nozzle	Power Cord	Suction Pipe	Hose
162000-04	G20-012PX	None	None	None	None

Additional Accessories

Part No.	Description
129340-07	Filter, Replacement
110241-01	Suction Pipe, Telescoping 15 to 40 in.
110242-01	Power Cord Kit, 18 ft. (5.5 M), 12/2 AWG/Div 2



Quick-Fit Modular Accessories

Part No.	Description
a 165100-05	Meter, M30-G8B, GAL, BSPP, (BOT-TOP), UL
b 165100-06	Meter, M30-L8B, LTR, BSPP, (BOT-TOP), UL
c 129500-01	Kit, Filter, Modular, 1 3/8 in.

► **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.

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