

# V25

Next-Generation **Modular Vane Pump**  
for mobile applications fueling large equipment

# GPRO<sup>®</sup>

PROFESSIONAL GRADE  
PERFORMANCE



ATEX



**94** | **25**  
L/min | GPM

**12V DC**  
Voltage (Power Source)



## NEXT-GENERATION MODULAR VANE PUMP

The V25 is engineered to deliver consistent high-pressure performance from a tough, hard-working modular vane pump. It's fast and flexible; with a Quick-Fit modular system (4 bolts and an O-ring) that allows easy, leak-free attachment of filter, meter, or both. Whether your business is agriculture, construction, or managing vehicle fleets, staying fueled up is critical and it must be a quick and dependable process.

### PERFORMANCE

Producing an output of 94 L/min and the pressure required to provide outstanding performance with fuel meter and filter accessories.

### PROTECTION

Equipped with Safe Stop, a timer that automatically turns the pump off to prevent running unattended and exceeding a thirty-minute duty cycle. Turn the power switch off and back on again to reset timer and resume operation.

Over Voltage Sensor protects the 12V(dc) pump motor from damage if it is connected to incorrect 24V(dc) power supply.

### PERFECT PRIME

Internal check valve keeps pump head primed and ready to work, reduces wear avoiding dry prime conditions.

### EASY MAINTENANCE

Easy access to fuel strainer. Simply remove two bolts and strainer cover.

### EASY INSTALLATION

Tank adapter included for easy installation, ready for anti-siphon vent kit.

**MOBILE FUELING  
HIGH-PRESSURE  
Performance**

**94 L/min**



*Suitable for gasoline up to E15, diesel fuel up to B20, and kerosene*

Build a **COMPLETE  
FUEL TRANSFER  
SYSTEM**

**QUICK-FIT**



Accessories make it quick and easy!

*Add a fuel filter kit - it's vital to maintaining your equipment into the future - and a QM40 fuel meter to provide valuable fuel consumption measurement.*

GREAT PLAINS INDUSTRIES



# V25

Next-Generation **Modular Vane Pump**  
for mobile applications fueling large equipment

# GPRO®

PROFESSIONAL GRADE  
PERFORMANCE



## QUICK-FIT READY!

Quickly attach a filter, meter, or both to **customize your personal fuel station.**

Simple flanged, four-bolt connections with O-ring for leak-free, trouble-free installation!

## Add the Quick-Fit Modular Filter Kit

- Easy Installation: the only tool needed is a hex key (not included)

- Install the filter adapter in three optional positions



## Quick-Fit Accessories Sold Separately

- Quick-Fit Filter Adapter Kit includes modular adapter and filter
- Modular Fuel Meters available in Gallons or Litres

## SPECS (ALL MODELS)

|                                     |                        |                                                                      |
|-------------------------------------|------------------------|----------------------------------------------------------------------|
| <b>Max. Flow Rate:</b>              |                        | 94 L/min   25 GPM                                                    |
| <b>Voltage, Input:</b>              |                        | 12V (DC)                                                             |
| <b>Pump Technology:</b>             |                        | Sliding Vane                                                         |
| <b>Motor HP:</b>                    |                        | 0.41                                                                 |
| <b>Duty Cycle:</b>                  |                        | 30 min. on / 30 min. off                                             |
| <b>Max. Discharge Pressure:</b>     |                        | Up to 1.38 bar (20 PSI)                                              |
| <b>Suction Pipe:</b>                |                        | Polypropylene, Telescoping 38.1 to 101.6cm MNPT (excludes pump only) |
| <b>At Sea Level 70° F (21.1° C)</b> | <b>Suction Lift:</b>   | Up to 4.5 m (15 ft.)                                                 |
|                                     | <b>Discharge Lift:</b> | Up to 5.5 m (18 ft.)                                                 |
| <b>Pump Housing:</b>                |                        | Powder Coated Cast Iron                                              |
| <b>Warranty:</b>                    |                        | Five-Year Pump Warranty                                              |

## ADDITIONAL FEATURES:

- Lockable nozzle holder to deter fuel theft. New drip catch feature helps keep tanks and trucks clean
- Die-cast switch lever with positive stop to prevent broken switches
- Easy access to fuel strainer: five minutes to clean strainer without removing the pump from the tank
- Corrosion resistant powder coated cast iron and aluminum construction
- Built to withstand tough applications, backed by a five-year warranty
- Extreme Temperature (XT) models are capable of operation in temperatures as low as -40°C (-40°F)

### FLUIDS\*

Gasoline up to E15 | Diesel Fuel up to B20 | Kerosene | Avgas (100LL)\* | Jet A\* | Jet A-1\*

\*See fluid compatibility of each pump model

\*For ground-based refueling only. Do not use or mount in or on the aircraft. For use with aviation gasoline (Avgas 100LL), Jet A, and Jet A-1. User should consult NFPA 407 Standard for Aircraft Fuel Servicing for safety requirements during ground fuel servicing of aircraft using liquid petroleum fuels. This product has no actual or implied compliance with this standard. Owners and operators are responsible for compliance to all applicable regulations.



See Available  
Models

