

# PRO35

Heavy-Duty, Carbon Vane Pump  
for stationary applications fueling large equipment



PROFESSIONAL GRADE  
PERFORMANCE

35 | 132  
GPM | L/min

115V/230V AC  
Dual Voltage Configurable



DELIVERING  
**PROFESSIONAL GRADE  
PERFORMANCE**  
TO YOUR PROFESSIONAL GRADE JOB.

**The PRO35 carbon vane pump is ready to take on your fueling demands.** It's the pump of choice for large, stationary tanks to keep your operations fueled and ready to go! The PRO35's high-pressure performance makes it compatible with hose reel applications.

## PERFORMANCE

The powerful  $\frac{3}{4}$  horsepower motor produces an output flow rate of 35 GPM to quickly refuel heavy-duty equipment.

## SMART DESIGN

Thermally protected motor, vacuum breaker ready. Center-based Inlet includes check valve and easy access to fuel strainer.

## BUILT TO LAST

Powder-coated cast iron pump housing stands up to tough environments. Long-lasting finish resists corrosion and withstands chipping, scratching, fading, and wearing.

## EASY MAINTENANCE

Field replaceable switch and vanes.

## STATIONARY FUELING

HIGH-PRESSURE  
Performance

**35 GPM**



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



GREAT PLAINS INDUSTRIES



# PRO35

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for stationary applications fueling large equipment

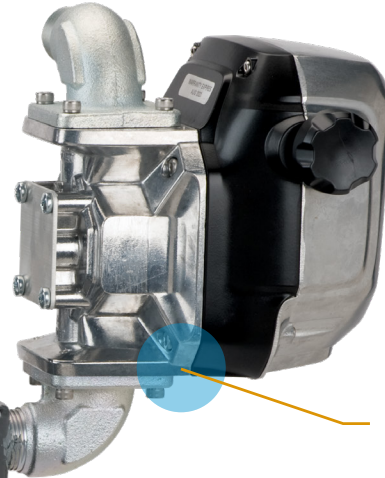


PROFESSIONAL GRADE  
PERFORMANCE

Lockable nozzle holder



Included tank adapter for easy installation is ready for anti-siphon vent kit (sold separately)



Easy access to fuel strainer: five minutes to clean strainer without removing the pump from the tank

Combo models pairing the PRO35 with our QM40 fuel meter are also available

## SPECS (ALL MODELS)

<b>Max. Flow Rate:</b>		35 GPM   132 L/min
<b>Voltage, Input:</b>		115V (AC) 60Hz, 230V (AC) 60Hz <i>Dual Voltage Configurable</i>
<b>Pump Technology:</b>		Sliding Vane
<b>Motor HP:</b>		0.75
<b>Duty Cycle:</b>		30 min. on / 30 min. off
<b>Max. Discharge Pressure:</b>		Up to 25 PSI (1.72 bar)
<b>Suction Pipe:</b>		Not Included
<b>At Sea Level 70° F (21.1° C)</b>	<b>Suction Lift:</b>	Up to 15 ft. (4.5 m)
	<b>Discharge Lift:</b>	Up to 18 ft. (5.5 m)
<b>Pump Housing:</b>		Powder Coated Cast Iron
<b>Warranty:</b>		Five-Year Pump Warranty

## ADDITIONAL FEATURES:

- Dual voltage configurable (115V/230V)
- Internal check valve keeps pump head primed and ready to work, reduces wear avoiding dry prime conditions
- Extreme Temperature (XT) models are capable of operation in temperatures as low as -40°F (-40°C)

### 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



POWER OPERATED  
PUMP FOR PETROLEUM  
PRODUCTS



CERTIFIED  
MOTOR



MOTOR FOR  
HAZARDOUS  
LOCATIONS