

# PROFESSIONAL GRADE FUEL TRANSFER PUMPS

**Industry-Leading** 



18 ft. hoses +

tank adapter included\* —



\*AC pumps only



**PRODUCT CATALOG** 

5 PRO

**GPRO**<sup>®</sup> products have been ENGINEERED TO DELIVER for the demanding conditions of professional use. GPRO fuel transfer pumps are backed by an industry-leading 4-year pump warranty. Manufactured in the U.S.A. by Great Plains Industries, Inc., GPRO products are available through a global network of authorized distributors. To find out more visit GoGPRO.com.



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#### 115/230 VOLT FUEL TRANSFER PUMPS

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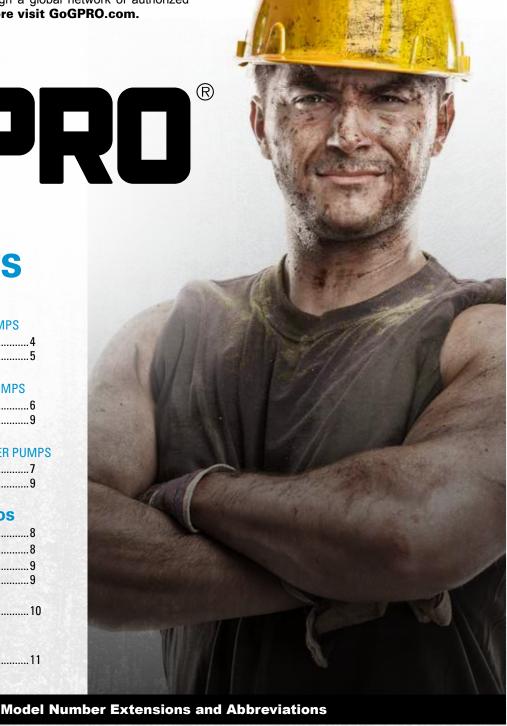
#### **PUMP & METER COMBOS**

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#### **GPI® HAND PUMPS**

HP-100, DP-20, & RP-10.....11



AD	Automatic Diesel Nozzle included
AL	Automatic Leaded Nozzle included
G8N	Gallon, 1 inch, NPT threads

L8N	Litre, 1 inch, NPT threads			
MD	Manual Diesel Nozzle included			
PO	Pump Only – Hose & nozzle not included			

RD	Remote Dispenser
UL	The product is UL Listed
XTS	Extreme Temperature Series

# **ENGINEERED TO DELIVER**

THE GPRO® PRODUCT LINE INCLUDES:









HEAVY DUTY FORTHETOUGH REFUELING JOBS INDUSTRY LEADING 4YEAR WARRANTY

# **PRO20-012**

### Get more done in less time with the powerful PRO20-012

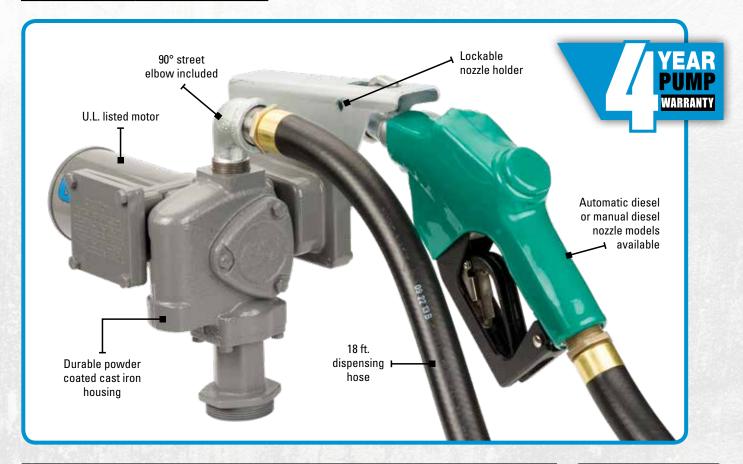
- Standard model is ready for extreme temperatures, tested to -40°
- 40 amp circuit breaker motor protection
- Field replaceable switch and vanes
- Factory-installed power cord

PRO20-012 SPECIFICATIONS		
Flow Rate	20 GPM (76 L/min)	
Voltage	12V (dc)	
Туре	Carbon Vane	
Duty Cycle (On / Off)	30 min. / 30 min.	
Power Cord	18 ft. (5.5 m) x 10/2 AWG	

Inlet / Outlet Size	1 in. / 1 in. NPT
Dispensing Hose	18 ft. (5.5 m) x 1 in.
Suction Pipe	Metal, 1 in. NPT, adjustable to 40 in. (101.6 cm)
Nozzle Holder	Lockable
Warranty	4 Year







Ì	ORDERING INFORMATION								
9	Model	Part No.	Nozzle	Hose	Suction Pipe	Temperature Rating	Meter		
	PR020-012AD	501000-03	Automatic Diesel	18 ft.	Metal	-20° F / -29° C	None		
	PR020-012MD	501000-02	Manual Diesel	18 ft.	Metal	-20° F / -29° C	None		
	PR020-012P0	501000-01	None	None	None	Tested to -40° F / -40° C	None		

FOR USE WITH gasoline, diesel fuel and kerosene. Refer to Owner's Manual for full list of fuels.

# PRO25-012 When reduced fueling time is critical, the high-flow PRO25 delivers with up to 25 GPM.



- Extended duty cycle tested to exceed industry standards
- Weight centering inlet base includes pressure relief and easy fuel strainer
- Field replaceable switch and vanes
- 40 amp circuit breaker motor protection
- Extreme Temperature Series (XTS) model available
- Factory-installed power cord

Flow Rate	25 GPM (95 L/min)
Voltage	12V (dc)
Туре	Carbon Vane
Duty Cycle (On / Off)	30 min. / 30 min.
Power Cord	18 ft. (5.5 m) x 10/2 AWG
Inlet / Outlet Size	1 in. / 1 in. NPT
Dispensing Hose	18 ft. (5.5 m) x 1 in.
Suction Pipe	Metal, 1 in. NPT, adjustable to 40 in. (101.6 cm)
Nozzle Holder	Lockable
Warranty	4 Year

### **ORDERING INFORMATION**

Model	Part No.	Nozzle	Hose	Suction Pipe	Temperature Rating
PR025-012AD	502000-03	Automatic Diesel	18 ft.	Metal	-20° F / -29° C
PR025-012MD	502000-02	Manual Diesel	18 ft.	Metal	-20° F / -29° C
PR025-012P0	502000-01	None	None	None	-20° F / -29° C

### **Extreme Temperature Series (XTS)**

ı	PR025-012P0/XTS	EU3000 0E	None	None	None	Tested to -40° F / -40° C
ı	FNU25-012FU/A13	302000-03	INOTIE	INDITE	INUITE	162160 10 -40 17 -40 C

FOR USE WITH gasoline, diesel fuel and kerosene. Refer to Owner's Manual for full list of fuels.

# PRO20-115 Impressive 20 GPM flowrate is ideal for fleet, agriculture or industrial applications with stationary storage tanks.



- Extended duty cycle tested to exceed industry standards
- Center based inlet includes pressure relief and easy fuel strainer access
- Field replaceable switch and vanes
- Tank adapter included

- Thermally protected motor
- Vacuum breaker ready, see Accessories for kit (page 10)
- Extreme Temperature Series (XTS) model available

ORDERING INFORMATION					
Model	Part No.	Nozzle	Hose	Temperature Rating	
PR020-115AD	503000-03	Automatic Diesel	18 ft.	-20° F / -29° C	
PR020-115MD	503000-02	Manual Diesel	18 ft.	-20° F / -29° C	
PR020-115P0	503000-01	None	None	-20° F / -29° C	

### **Extreme Temperature Series (XTS)**

PR020-115P0/XTS	503000-05	None	None	Tested to -40° F / -40° C

Flow Rate	20 GPM (76 L/min)
Voltage	115V (ac)
Type	Carbon Vane

Duty Cycle (On / Off) 30 min. / 30 min.

1 in. / 1 in. NPT **Inlet / Outlet Size** 

18 ft. (5.5 m) x 1 in. **Dispensing Hose Nozzle Holder** Lockable

> Warranty 4 Year



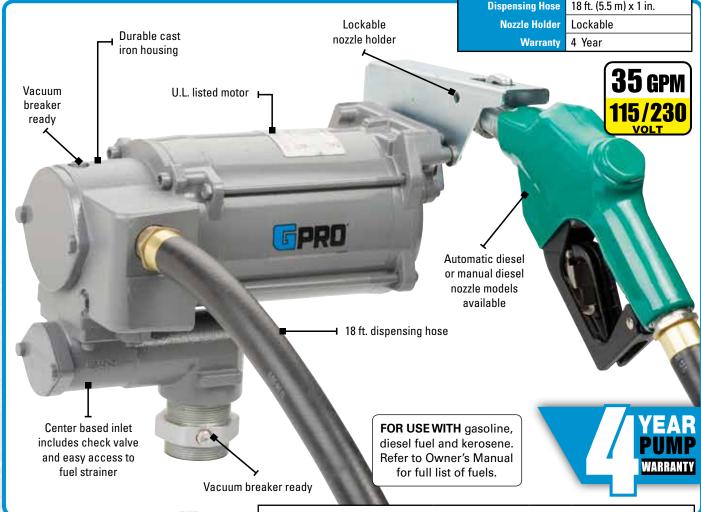
# Engineered for high performance and longevity, the PRO35 gets the job done fast and efficiently.

# **PRO35-115**

- Extended duty cycle tested to exceed industry standards
- Center based inlet includes pressure relief and easy fuel strainer access
- Field replaceable switch and vanes
- Tank adapter included

- Thermally protected motor
- Vacuum breaker ready, see Accessories for kit (page 10)
- Extreme Temperature Series (XTS) model available

PR035-115 SPECIFICATIONS		
Flow Rate	35 GPM (132 L/min)	
Voltage	115V or 230V (ac)	
Туре	Carbon Vane	
Duty Cycle (On / Off)	30 min. / 30 min.	
Inlet / Outlet Size	1 ¼ in. / 1 in. NPT	
Dispensing Hose	18 ft. (5.5 m) x 1 in.	
Nozzle Holder	Lockable	
Warranty	4 Year	



### ORDERING INFORMATION

	Model	Part No.	Nozzle	Hose	Temperature Rating
PR035-	115AD	504000-03	Automatic Diesel	18 ft.	-20° F / -29° C
PR035-1	15MD	504000-02	Manual Diesel	18 ft.	-20° F / -29° C
PR035-	115P0	504000-01	None	None	-20° F / -29° C

### **Extreme Temperature Series (XTS)**

PR035-115P0/XTS	504000-05	None	None	Tested to -40° F / -40° C
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PRO

# Pump & Meter







Oval Gear Technology usually found in meters costing 10X more Easy-toread four digit display

Cast iron housing

Magnetic Drive replaces the drive shaft and therefore eliminates drive shaft leaks

U.L. listed motor T

## **QM** Meter

Extremely Accurate - within +/- ½% across a flow range from 2 to 40 gallons per minute.



Center base L inlet includes check valve and provides easy access to fuel strainer

18 ft. dispensing hose

Vacuum breaker ready - see page 10 for kit 20 GPM 115 VOLT

Lockable

Automatic

diesel nozzle available

nozzle holder

**PRO20** 

COMBOS SPECIFICATIONS	PRO20-115/QM240/ PRO35-115/QM240 QM150 QM150		
Flow Rate	20 GPM (75 L/min)	35 GPM (132 L/min)	
Voltage	115V (ac)	115V or 230V (ac)	
Туре	Carbon Vane		
Duty Cycle (On / Off)	30 min. / 30 min.		
Inlet / Outlet Size	e 1 in./1 in. 1 ¼ in./1		
Dispensing Hose	18 ft. (5.5 m) x 1 in.		
Warranty	4 Year Pump / 4 Year Meter (See Owner's Manual for Details)		

Designed for stationary tank applications where high flow and long life are desired.

- Factory-assembled, GPRO COMBOS are available with the PRO20 or PRO35 PUMP and include the QM FUEL METER
- Thermally protected motor
- Center based inlet includes check valve and easy strainer access
- Field-replaceable switch and vanes
- Tank adapter included

### PRO20-115 COMBO ORDERING INFORMATION

Model	Part No.	Nozzle	Meter Units	Hose
PRO20-115AD/QM240G8N	503000-71	Auto Diesel	Gallon	18 ft.
PRO20-115AD/QM150L8N	503000-73	Auto Diesel	Litre	18 ft.
PR020-115P0/QM240G8N	503000-70	None	Gallon	None
PRO20-115PO/QM150L8N	503000-72	None	Litre	None

### PRO35-115 COMBO ORDERING INFORMATION

Model	Part No.	Nozzle	Meter Units	Hose
PR035-115AD/QM240G8N	504000-71	Auto Diesel	Gallon	18 ft.
PRO35-115AD/QM150L8N	504000-73	Auto Diesel	Litre	18 ft.
PR035-115P0/QM240G8N	504000-70	None	Gallon	None
PR035-115P0/QM150L8N	504000-72	None	Litre	None

**FOR USE WITH** gasoline, diesel fuel and kerosene. Refer to Owner's Manual for full list of fuels.

# **EXTREME**

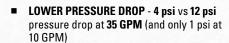
# ACCURACY\*

### QM240/QM150

### **FUEL METER**

Combine the accuracy of the QM Series with high performance of our GPRO Pumps!

- 20X more precise at 20GPM AND 4X higher accuracy: 1/2% over entire flow range\*
- MAG Drive Frictionless Magnetic Drive Technology (NO SEAL = NO LEAKS)
- 40 vs 30 GPM: 30% higher flow capacity\*
- **ACCURATE LOW END 3X BETTER:** Accurate to 2 GPM vs 6 GPM
- Versatile rotatable display mount



Rotatable register for

desired flow direction

Easy

access port to field

calibrate

Positive displacement oval gear technology: no calibration required

QM240 / QM150 METER SPECIFICATIONS		
Unit of Measure	U.S. Gallons or Litres	
Flow Rate	2 to 4 0 GPM (15.14 to 151.42 L/min)	
Housing Material	Aluminum	
Maximum Working Pressure	50 psi (3.4 bar)	
Inlet / Outlet Size	1-inch NPT	

METER ORDERING INFORMATION					
Model	Part No.	Units	Thread	Warranty	Certifications
QM240N10	139121-06	Gallons	1 in. NPT	4 Year	c(UL)us
QM150N10	139121-07	Litres	1 in. NPT	4 Year	LISTED

\*When compared to a Conventional Mechanical Meter

### QM240-RD/QM150-RD REMOTE DISPENSER

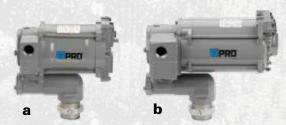
Provides ground-level access to meter and nozzle when used on in-ground or above ground tanks. Assemble your system by following these steps:

Choose to measure gallons or litres.

Model	Part No.	Flow Range
QM240-RD	143650-11	2 to 40 GPM
QM150-RD	143650-12	15.14 to 151.42 L/min

Choose the pump that best meets your needs.

	Model	Part No.	Flowrate
а	PR020-115RD	503000-04	20 GPM (76 L/min)
b	PR035-115RD	504000-04	35 GPM (132 L/min)



Add the Vacuum Breaker Kit (see page 10). Part No. 504500-03



solenoid valve and lockable nozzle holder (purchase pump, nozzle and hose separately).

Finish the installation with the proper accessories:

Part No.	Descriptions
<b>a</b> 143500-16	Mounting Shelf Kit
<b>b</b> 133511-02	Cabinet Base



See Accessories (page 10) for nozzles and hoses.



FOR USE WITH gasoline, diesel fuel and kerosene. Refer to Owner's Manual for full list of fuels.

Part No.	Description
NOZZLES	
906008-750	Automatic Nozzle Diesel, 1 in. NPT, UL
906001-10	Manual Nozzle, Leaded, 1 in. NPT, UL
HOSES	
150100-01	Fuel Hose, UL, 1 in. NPT, 1 in. x 18 ft. (5.5 m) w/Static Wire
110188-02	Fuel Hose, 1 in. NPT, 1 in. x 18 ft. (5.5 m) w/Static Wire

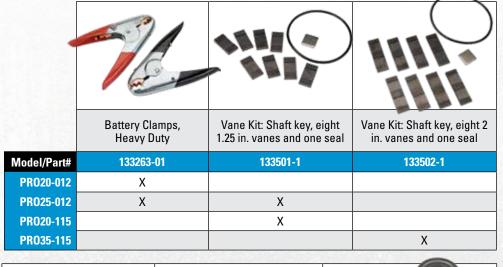


Part No.

150400-04











# FORTHE SMALL JOBS

**HAND PUMPS** 



**HP-100** 

Lever action piston pump with lockable handle



- Pumps fluid on both the push and pull strokes for fast delivery
- Built-in anti-siphon valve

**Suction Pipe** 

Warranty

Dual-flo® handle provides high v	olume
and low volume settings	

#### **HP-100 SPECIFICATIONS** Up to 50 gallons (189 litres) **Flow Rate** per 100 strokes Piston Type Nozzle Metal Spout Inlet / Outlet Size 1 in. / ¾ in. NPT Tank Fitting 2 in. NPT **Dispensing Hose** 8 ft. (2.5 m) x ¾ in.

### **ORDERING INFORMATION**

2 Year Pump

Telescoping 15 to 40 in.

Model	Part No.
HP-100-UL	114000-10

**DP-20** 

Lever action diaphragm pump with lockable handle



■ Can be used for dirty or contaminated fluids

DP-20 SPECIFICATIONS				
Flow Rate	20 gallons (76 litres) per 100 strokes			
Туре	Diaphragm			
Nozzle	Thermoplastic			
Inlet / Outlet Size	1 in. / ¾ in. NPT			
Tank Fitting	2 in. NPT			
Dispensing Hose	8 ft. (2.5 m) x ¾ in.			
Suction Pine	Telescoping 15 to 40 in.			

### ORDERING INFORMATION

Warranty

Model Part No. DP-20-UL 138000-02

2 Year Pump

**RP-10** 

**Rotary action pump with** lockable handle



■ Built-in anti-siphon valve

RP-10 SPECIFICATIONS		
Flow Rate	10 gallons (38 litres) per 100 revolutions	
Туре	Rotary	
Nozzle	Metal Spout	
Inlet / Outlet Size	1 in. / ¾ in. NPT	
Tank Fitting	2 in. NPT	
Dispensing Hose	8 ft. (2.5 m) x ¾ in. with Static Wire	
Suction Pipe	Telescoping 15 to 40 in.	
Warranty	2 Year Pump	

ORDERING INFORMATION			
Model	Part No.		
RP-10-UL	123000-06		

FOR USE WITH gasoline, diesel fuel and kerosene, medium oil (up to 30W) and hydraulic fluid. Refer to Owner's Manual for details.



# ENGINEERED TO DELIVER

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//// / FLOMEC\* / GPRO\*

**GREAT PLAINS INDUSTRIES** 

### - WICHITA -

Headquarters

Great Plains Industries, Inc. 5252 E. 36th St. N. Wichita, KS 67220-3205

316-686-7361 GPI.net

### - SYDNEY -

**Manufacturing & Sales** 

Great Plains Industries Australia 1/16 Atkinson Road Taren Point, NSW, 2229, Australia

+61 2 9540 4433 FLOMEC.net

#### - MEXICO -Sales Office

Great Plains Industries S De RL DE CV

Av. Fray Luis de Leon 8051 Oficina 13 Centro Sur Queretaro, Qro., Mexico 76090 +52 (442) 229-3139

