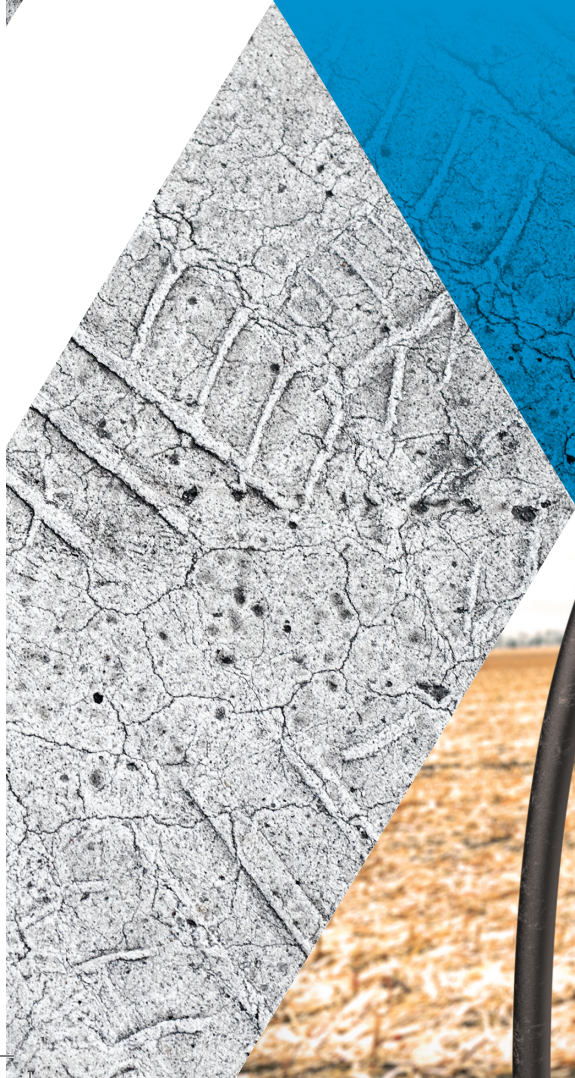




GPI / **GPRO**[®]

PRODUCT CATALOG **3.4**





At Great Plains Industries, Inc., we manufacture American-made* fuel transfer pumps that are easier for our customers to install, operate and maintain than any other brand. We've been building superior products since 1972, in the heart of the mid-west—Wichita, Kansas, USA.

In this catalog, you will find both our GPI® and GPRO® brands. The GPI brand delivers long-lasting, low-maintenance gear pumps constructed from powder-coated, corrosion-resistant diecast aluminum and is offered with a two-year¹ pump warranty. GPRO fuel transfer pumps are professional grade with high operating pressures and include an industry-leading five-year warranty. The GPRO brand also boasts powder-coated cast iron and long-lasting carbon vanes.

Another unique feature that deserves attention is that GPI is the only pump manufacturer in the industry to factory pre-install power cords on all our DC pump systems². This saves our customers time and hassle during installation!

Saving time during installation is also a benefit of GPI's Exclusive Quick-Fit leak-proof connections. This new generation of pumps is designed with our exclusive Quick-Fit modular accessory system. The modular design simplifies assembly, increases efficiency, and reduces leaks. Featuring flanged fittings with four bolts and an O-ring, Quick-Fit lets you easily connect various accessories, including fuel filters and meters, without worrying about leaks, misalignment, or pipe-thread sealants. Quick-Fit also allows you to rotate the position of the outlet to fit your needs. Learn more on [page 15](#).

And now, in addition to the GPI G20, the GPRO V25 joins our next generation of Quick-Fit modular pumps. With a high fuel flow of 25 gallons per minute, the V25 is the only 12V DC pump on the market that produces sufficient pressure to use hose reels up to 50' in length. In addition, the V25 features GPI's exclusive SAFE STOP timer circuit, which protects your V25 from overheating by automatically turning the pump off after 30 minutes of running in bypass. See more about the V25 on [page 16](#).

Great Plains Industries employees are committed to continuous innovation and improvement. We're dedicated to bringing our customers the most reliable products with superior lifetime performance. At Great Plains Industries, we are **FUELING FORWARD**®.

*of Globally Sourced Components

¹Limited Lifetime Warranties are available for some products after a completed product registration

²Power cords are not factory-installed on pump only models



Fluid Legend

Diesel Fuel, B20

Gasoline, E15

Kerosene

AVGAS / Jet A

Methanol

Ethanol

Petroleum Fluids (Hydraulic, Transmission, Lubricants, etc.)

Oil

Antifreeze

Chemicals

Diesel Exhaust Fluid

Waste Oil

Water

Model Number Extensions and Abbreviations

AD	Automatic Diesel Nozzle Included	NPT	National Pipe Taper
AU	Automatic Unleaded Nozzle Included	NUL	Product Is Not UL Listed
AV	Aviation Models	PO	Pump Only, Hose and Nozzle Not Included
BV	Ball Valve Nozzle Included	RD	Remote Dispenser
E	Economy	UL	The Product Is UL Listed
EM	Economy Model	XTS	Extreme Temperature Series
G6N	Gallon, ¾ in., NPT Threads	6	¾ in.
G8N	Gallon, 1 in., NPT Threads	8	1 in.
L8B	Litre, 1 in., BSPP Threads		
L8N	Litre, 1 in., NPT Threads		
MD	Manual Diesel Nozzle Included		
ML	Manual Leaded Nozzle Included		
MU	Manual Unleaded Nozzle Included		



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VISIT US ONLINE» GPI.net

GPI / GPRO Fuel Transfer Pumps

NORMAL PRESSURE Manual Nozzle Usage			
	Flow Rate*	Fluids*	Page
GPI G8P	8 GPM (30 L/min)	D G K	4
GPI EZ-8	8 GPM (30 L/min)	D G K	5
STANDARD PRESSURE Auto Nozzle and Meter Usage			
	Flow Rate*	Fluids*	Page
GPI M-1115S	12 GPM (45 L/min)	D G K	6-7
GPI M-150S	15 GPM (57 L/min)	D G K	8-9
GPI M-240S	15 GPM (57 L/min)	D G K	10
GPI M-180S	18 GPM (69 L/min)	D G K	11
GPI G20	20 GPM (76 L/min)	D G K	12-13
Filter and Adapters Guide (8 to 20 GPM)			14
Quick-Fit Product Guide			15

HIGH PRESSURE Hose Reel Usage			
	Flow Rate*	Fluids*	Page
GPRO V25-012	25 GPM (94 L/min)	D G K	16-17
GPRO V25-024	25 GPM (94 L/min)	D G K	17
GPRO PRO20-115	20 GPM (76 L/min)	D G K	18-19
GPRO PRO20-230	20 GPM (76 L/min)	D G K	19
GPRO PRO35-115	35 GPM (132 L/min)	D G K	20-21
GPRO PRO20 / PRO35 M30 & QM Fuel Meter Combos	20/35 GPM (76/132 L/min)	D G K	22-23
GPRO PRO20 / PRO35 QM Remote Dispenser	20/35 GPM (76/132 L/min)	D G K	24
Filter and Adapters Guide (20 to 40 GPM)			25

SPECIAL APPLICATION TRANSFER PUMPS	Flow Rate*	Fluids*	Page
GPI Methanol Pumps	12 GPM (45 L/min)	M	26
OIL TRANSFER PUMPS			
GPI Heavy-Duty: L5116 & L5132	16/32 QPM (15/30 L/min)	O PF	27-28
Heavy-Duty Oil Pump Accessories and Spare Parts			28
GPI Lightweight: P-200H-2UR & PA-200-2UR	8 GPM (30 L/min)	O PF A	29
CHEMICAL TRANSFER PUMPS			
GPI 12V (dc): P-200H-2UR & P-120H-2UR	8/12 GPM (30/45 L/min)	C	30
GPI 115V (ac): PA-200H-2UR & PA-120H-2UR	8/12 GPM (30/45 L/min)	C	31
Lightweight Oil and Chemical Pump Accessories			32
HAND PUMPS			
GPI HP-100	up to 50 G (189 L) per 100 strokes	D G K O PF	33
GPI DP-20 & RP-10	up to 20 G (76 L) per 100 strokes	D G K O PF	34
GPI RP-5, LP-50 & BP-12	see product page for flow rates	see product page for recommended fluids	35
Hand Pump Accessories and Spare Parts			36
METERS			
MECHANICAL FUEL METERS			
GPI M30	5 to 30 GPM (19 to 114 L/min)	D G K	37
GPRO QM40	2 to 40 GPM (8 to 150 L/min)	D G K	38
DIGITAL FUEL METERS			
GPI 01A & 03A	see page for flow rates	D G K M	39
DIESEL EXHAUST FLUID METERS			
GPI 01N31GM-U & 01N12LM-U	3 to 30 GPM (11 to 113 L/min)	DEF	40
WATER METERS			
GPI 01N & 03N	0.3 to 50 GPM (1 to 190 L/min)	W C	40
CHEMICAL METERS			
GPI FM-300H	2 to 20 GPM (7 to 76 L/min)	C	41
OIL METERS			
GPI LM-300 & LM51DN	see page for flow rates	O PF A WO	41
Spare Parts and Accessories			42-47

*See product page for details on flow rates and recommended fluids.



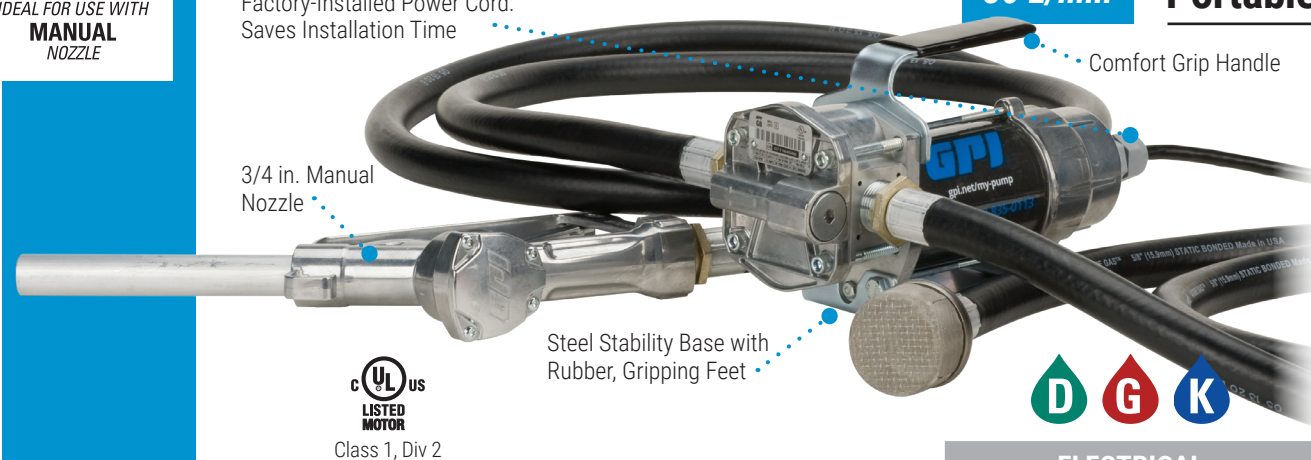
> Fuel Transfer Pump **G8P**

» GPI EXCLUSIVE!

Factory-Installed Power Cord:
Saves Installation Time

8
GPM
30 L/min

12V
DC
Portable



Connect the G8P to a DC power source and fuel virtually any petroleum-powered vehicle or equipment, anywhere.

- Gas station equivalent flow rate
- Extremely lightweight and portable
- Self-priming
- Low-maintenance

> Ordering Information

Part No.	Model
147000-01	G8P-012-MU



ELECTRICAL

Input:	12V (dc)
Type:	Rotary Gear
Current Draw:	15 amp
Motor:	1100 RPM, 1/10 HP, UL Listed to US and Canadian Standards

PERFORMANCE

Flow Rate:	8 GPM (30 L/min)
Duty Cycle:	15 min. ON, 30 min. OFF

OPERATING PRESSURE

10 psi (0.69 bar) - Normal Pressure

OPERATING TEMPERATURE

-20°F to 125°F (-29°C to 52°C)

PUMP HOUSING

Corrosion-Resistant Diecast Aluminum

MECHANICAL CONNECTIONS

Inlet:	3/4 in. NPT
Outlet:	3/4 in. NPT

DISPENSING HOSE

8 ft. (2.44 m) x 5/8 in.

SUCTION HOSE

8 ft. (2.44 m) x 3/4 in. with strainer

POWER CORD

12 ft. (3.6 m), 14/2 AWG

WARRANTY

2 Year Pump

12V
DC
Mobile

8
GPM
30 L/min

> Fuel Transfer Pump **EZ8**

» GPI EXCLUSIVE!

Factory-Installed
Power Cord: Saves
Installation Time



ELECTRICAL

Input:	12V (dc)
Type:	Rotary Gear
Current Draw:	11 amp
Motor:	2100 RPM, 1/10 HP, UL Listed to US and Canadian Standards

PERFORMANCE

Flow Rate:	8 GPM (30 L/min)
Duty Cycle:	15 min. ON, 30 min. OFF

OPERATING PRESSURE

15 psi (1.03 bar) - Normal Pressure

OPERATING TEMPERATURE

-20°F to 125°F (-29°C to 52°C)

PUMP HOUSING

Corrosion-Resistant Diecast Aluminum

MECHANICAL CONNECTIONS

Inlet / Outlet:	1 in. NPT / 3/4 in. NPT
Mounting:	2 in. NPT

DISPENSING HOSE

10 ft. (3.0 m) x 3/4 in.

SUCTION PIPE

Telescoping 15 to 40 in.
(38.1 to 101.6 cm)

POWER CORD

15 ft. (4.6 m), 14/2 AWG

WARRANTY

2 Year Pump



Fuel your next adventure with our compact EZ-8. Mount this dependable pump to fuel drums or tanks up to 100 gallons and you're ready to go off-roading, cruise the lake, or achieve "yard of the week" mowing status.

- Gas station equivalent flow rate
- Self-priming, low maintenance design
- Thermal overload protection

> Ordering Information

Part No.	Model
a 137100-01	EZ-8
b 137100-05	EZ-8 w/Spin Collar





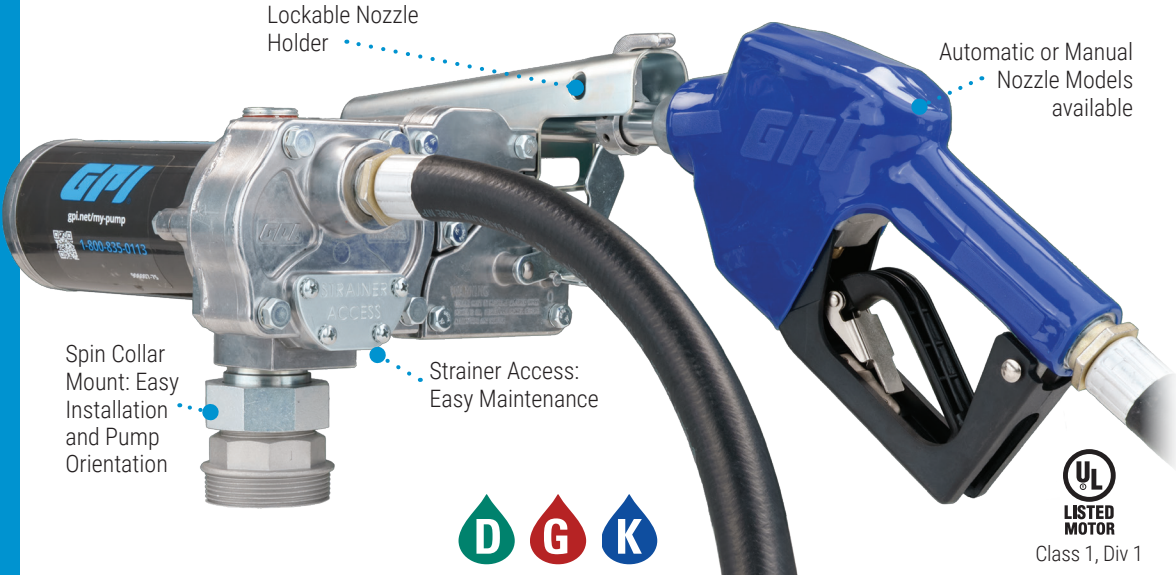
> Fuel Transfer Pump

M-1115

Series

12 GPM
45 L/min

115V AC
Stationary



- Extremely long life and trouble-free operation
- Motor is explosion proof

ELECTRICAL	
Input:	115V (ac)
Type:	Rotary Gear
Current Draw:	1.8 amp
Motor:	1400 RPM, 1/8 HP, UL Listed to US and Canadian Standards
PERFORMANCE	
Flow Rate:	12 GPM (45 L/min)
Duty Cycle:	30 min. ON, 30 min. OFF

OPERATING PRESSURE	
15 psi (1.03 bar) - Standard Pressure	
OPERATING TEMPERATURE	
-20°F to 125°F (-29°C to 52°C)	
PUMP HOUSING	
Corrosion-Resistant Diecast Aluminum	
MECHANICAL CONNECTIONS	
Inlet / Outlet:	1 in. NPT / 3/4 in. NPT
Mounting:	2 in. NPT
DISPENSING HOSE	
12 ft. (3.7 m) x 3/4 in.	
SUCTION PIPE	
Telescoping 15 to 40 in. (38.1 to 101.6 cm)	
WARRANTY	
2 Year Pump	

Install our tough M-1115 to your on-site fuel tanks for reliable fueling with minimal maintenance. The M-1115 will be by your side to keep your trucks on the road, your tractor working the fields, or your skid steer loader on the move until the job is finished.



> Ordering Information

Part No.	Model	Nozzle	Hose	Mount	Suction Pipe	Nozzle Holder
a 110000-82	M-1115S-AU	Automatic	12 ft.	Spin Collar	Included	Lockable
b 110000-81	M-1115S-MU	Manual	12 ft.	Spin Collar	Included	Lockable
c 110000-87	M-1115S-PO	None	None	Spin Collar	None	Lockable

> Compatible Fluids

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

> Pump Only Models

Additional compatible fluids: pump only models also support the use of aviation gasoline (AVGAS100LL) and kerosene grade (JET A).



GPI > Fuel Transfer Pump
M-150
Series

15
GPM
57 L/min

12V
DC
Mobile

» GPI EXCLUSIVE!
Factory-Installed
Power Cord: Reduced
Installation Time

Low Profile
Design

Lockable Nozzle Holder
(on Select Models)

Automatic or Manual
Nozzle Models
available

Strainer Access:
Easy Maintenance

Spin Collar Mount: Easy
Installation and Pump
Orientation (on Select Models)

UL
LISTED
MOTOR
Class 1, Div 2
PO = Class 1, Div 1



- 15 GPM flow rate, empties 100 gallon mobile tanks in approximately 7 minutes
- Extremely long life and trouble-free operation
- Circuit breaker motor protection

Whether you're harvesting crops, gearing up for your next race, or refueling your fleet of mowers, our M-150 provides reliable flowrates with minimal downtime. Mount this easy-to-install workhorse to mobile tanks and fuel your passion.

ELECTRICAL	
Input:	12V (dc)
Type:	Rotary Gear
Current Draw:	18 amp
Motor:	1900 RPM, 1/5 HP, UL Listed to US and Canadian Standards
PERFORMANCE	
Flow Rate:	15 GPM (57 L/min)
Duty Cycle:	30 min. ON, 30 min. OFF

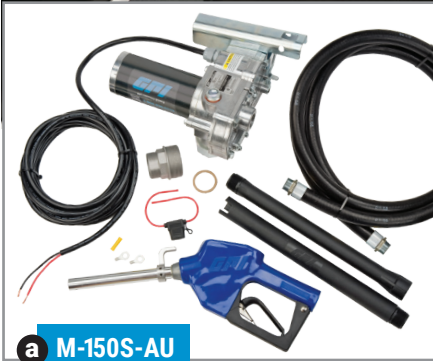
OPERATING PRESSURE	
15 psi (1.03 bar) - Standard Pressure	
OPERATING TEMPERATURE	
-20°F to 125°F (-29°C to 52°C)	
PUMP HOUSING	
Corrosion-Resistant Diecast Aluminum	
MECHANICAL CONNECTIONS	
Inlet / Outlet:	1 in. NPT / 3/4 in. NPT
Mounting:	2 in. NPT
DISPENSING HOSE	
12 ft. (3.7 m) x 3/4 in. or 10 ft. (3 m) x 3/4 in.	
SUCTION PIPE	
Telescoping 15 to 40 in. (38.1 to 101.6 cm)	
POWER CORD	
18 ft. (5.5 m), 12/2 AWG	
WARRANTY	
2 Year Pump	

> **Compatible Fluids**

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

> **Pump Only Models**

Additional compatible fluids: pump only models also support the use of aviation gasoline (AVGAS100LL) and kerosene grade (JET A).



> **Ordering Information**

Part No.	Model	Nozzle	Hose	Power Cord	Mount	Suction Pipe	Nozzle Holder
a 110000-100	M-150S-AU	Automatic	12 ft.	Installed	Spin Collar	Included	Lockable
b 110000-99	M-150S-MU	Manual	12 ft.	Installed	Spin Collar	Included	Lockable
c 110000-107	M-150S-EM	Manual	10 ft.	Installed	Direct Mount	Included	Standard
d 110000-103	M-150S-PO	None	None	Included*	Spin Collar	None	Lockable
e 110240-02	M-150S-E-PO	None	None	None	Direct Mount	None	Standard

*Customer installation required



M-150 PUMP AND M30 METER COMBO KITS:

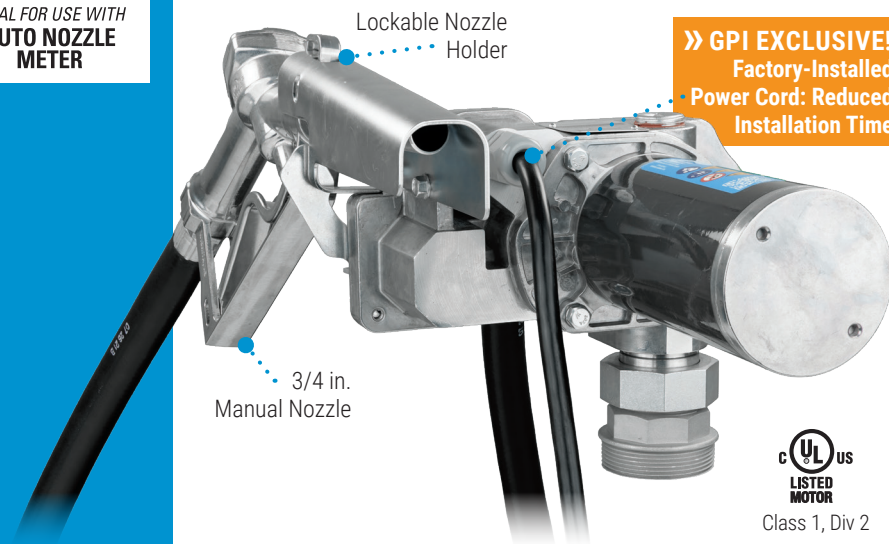
Part No.	Model	Meter Units	Nozzle	Hose
110610-18	M-150S-AU/M30-G6N	Gallon	Automatic	12 ft.
110610-17	M-150S-MU/M30-G6N	Gallon	Manual	12 ft.
110610-20	M-150S-AU/M30-L6N	Litres	Automatic	12 ft.



GPI > Fuel Transfer Pump M-240 Series

15 GPM
57 L/min

24V DC
Mobile



» GPI EXCLUSIVE!
Factory-Installed
Power Cord: Reduced
Installation Time



ELECTRICAL

Input:	24V (dc)
Type:	Rotary Gear
Current Draw:	9 amp
Motor:	1900 RPM, 1/5 HP, UL Listed to US and Canadian Standards

PERFORMANCE

Flow Rate:	15 GPM (57 L/min)
Duty Cycle:	30 min. ON, 30 min. OFF

OPERATING PRESSURE

15 psi (1.03 bar) - Standard Pressure

OPERATING TEMPERATURE

-20°F to 125°F (-29°C to 52°C)

PUMP HOUSING

Corrosion-Resistant Diecast Aluminum

MECHANICAL CONNECTIONS

Inlet / Outlet:	1 in. NPT / 3/4 in. NPT
Mounting:	2 in. NPT

DISPENSING HOSE

12 ft. (3.7 m) x 3/4 in.

SUCTION PIPE

Telescoping 15 to 40 in.
(38.1 to 101.6 cm)

POWER CORD

18 ft. (5.5 m), 12/2 AWG

WARRANTY

2 Year Pump

The M-240S series is the 24-volt pump of choice for agricultural, automotive and construction applications.

- Designed for use with a 24-volt power source

> Ordering Information

Part No.	Model	Nozzle	Hose	Power Cord	Mount	Suction Pipe	Nozzle Holder
110000-70	M-240S-MU	Manual	12 ft.	Installed	Spin Collar	Included	Lockable
110000-71	M-240S-PO	None	None	Included*	Spin Collar	None	Lockable

*Customer installation required

12V DC
Mobile

18 GPM
69 L/min

GPI > Fuel Transfer Pump M-180 Series



» GPI EXCLUSIVE!
Factory-Installed
Power Cord: Reduced
Installation Time



ELECTRICAL

Input:	12V (dc)
Type:	Rotary Gear

Current Draw: 20 amp

Motor: 2000 RPM, 1/4 HP,
UL Listed to US and
Canadian Standards

PERFORMANCE

Flow Rate:	18 GPM (69 L/min)
Duty Cycle:	30 min. ON, 30 min. OFF

OPERATING PRESSURE

15 psi (1.03 bar) - Standard Pressure

OPERATING TEMPERATURE

-20°F to 125°F (-29°C to 52°C)

PUMP HOUSING

Corrosion-Resistant Diecast Aluminum

MECHANICAL CONNECTIONS

Inlet / Outlet:	1 in. NPT
Mounting:	2 in. NPT

DISPENSING HOSE

12 ft. (3.7 m) x 1 in.

SUCTION PIPE

Telescoping 15 to 40 in.
(38.1 to 101.6 cm)

POWER CORD

18 ft. (5.5 m), 12/2 AWG

WARRANTY

2 Year Pump

> Ordering Information

	Part No.	Model	Nozzle	Hose	Power Cord	Suction Pipe	Filter Kit
a	110300-2	M-180S-AU	Automatic	12 ft.	Installed	Included	None
b	110300-1	M-180S-ML	Manual	12 ft.	Installed	Included	None
c	110300-7	M-180S-PO	None	None	Included*	None	None
d	110612-02	M-180S-AU with filter kit	Automatic	12 ft.	Installed	Included	Included
e	110612-01	M-180S-ML with filter kit	Manual	12 ft.	Installed	Included	Included

*Customer installation required





GPI > Fuel Transfer Pump G20

20
GPM
76 L/min

12V
DC
Mobile

QUICK-FIT MODULAR!

- Easily attach a filter, meter or both to build your own custom system
- Simple four-bolt connections can be mounted in multiple directions

Automatic or Manual Nozzle Models available

Strainer Access: Easy Maintenance

Lockable Nozzle Holder



UL LISTED MOTOR
Class 1, Div 2
PO = Class 1, Div 1

GPI EXCLUSIVE!

Factory-Installed Power Cord: Reduced Installation Time

Spin Collar Mount: Easy Installation and Pump Orientation



The first gear pump to deliver **TRUE 20 GPM** with a 14 ft. hose and automatic nozzle.

DIECAST ALUMINUM HOUSING

- 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

ELECTRICAL	
Input:	12V (dc) w/40 amp circuit breaker switch
Type:	Rotary Gear
Current Draw:	34 amps
Motor:	2000 RPM, .38 HP, UL Listed to US and Canadian Standards
PERFORMANCE	
Flow Rate:	20 GPM (76 L/min)
Duty Cycle:	30 min. ON, 30 min. OFF
OPERATING PRESSURE	
12 psi (0.82 bar) - Standard Pressure	
OPERATING TEMPERATURE	
-22°F to 131°F (-30°C to 55°C)	

PUMP HOUSING	
Corrosion-Resistant Diecast Aluminum	
MECHANICAL CONNECTIONS	
Inlet / Outlet:	1 in. NPT
Mounting:	2 in. NPT
DISPENSING HOSE	
14 ft. (4.2 m) x 1 in.	
SUCTION PIPE	
Telescoping 15 to 40 in. (38.1 to 101.6 cm)	
POWER CORD	
18 ft. (5.5 m), 12/2 AWG	
WARRANTY	
Limited Lifetime* (Pump)	

> Compatible Fluids

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

> Pump Only Models

Additional compatible fluids: pump only models also support the use of aviation gasoline (AVGAS100LL) and kerosene grade (JET A).

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

QUICK-FIT READY!

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

Mount accessories in multiple directions with the **90 Degree Outlet** (Part #162205-01)

+ EASILY ADD A FUEL METER

M30 MECHANICAL FUEL METER

Part#165100-01 (Gallons) or #165100-02 (Litres)

See page 37

+ EASILY ADD A FUEL FILTER

QUICK-FIT FILTER ADAPTER KIT

Part#129500-01

See page 14



a G20-012AD



b G20-012MD



c G20-012PO

LEARN MORE

QUICK-FIT
PRODUCT
GUIDE page 15

> Ordering Information

Part No.	Model	Nozzle	Hose	Power Cord	Mount	Suction Pipe	Nozzle Holder
a 162000-03	G20-012AD	Automatic	14 ft.	Installed	Spin Collar	Included	Lockable
b 162000-02	G20-012MD	Manual	14 ft.	Installed	Spin Collar	Included	Lockable
c 162000-01	G20-012PO	None	None	None	Spin Collar	None	Lockable

FILTER AND ADAPTERS GUIDE
Up to 18 GPM (69 L/min)

					
	3/4 in. NPT, Aluminum Filter Adapter for 18 GPM (67 L/min), 1-12 UNF	1 in. NPT, Aluminum Filter Adapter for 25 GPM (95 L/min), 1-12 UNF	Particulate Filter: 18 GPM (67 L/min), 10 micron, 1-12 UNF	Water and Particulate Filter: 18 GPM (67 L/min), 10 micron, 1-12 UNF	Water & Particulate Bio-Tek® Filter: 25 GPM (95 L/min), 2 micron, 1-12 UNF
Model/Part#	129420-26	129420-27	129300-01	129300-02	129340-04
G8P	X		X	X	X
EZ-8	X		X	X	X
M-1115	X		X	X	X
M-150	X		X	X	X
M-240	X		X	X	X
M-180		X	X	X	X

		
	Filter Adapter Installation Kit: 3/4 in. x 4 in. pipe nipple, 2 pipe bushings, roll of pipe thread	3/4 in. Filter Kit: Includes filter 129300-01, 3/4 in. NPT Aluminum adapter, 3/4 in. x 4 in. pipe nipple
Model/Part#	110528-01	129500-06
G8P	X	X
EZ-8	X	X
M-1115	X	X
M-150	X	X
M-240	X	X
M-180		

20 to 40 GPM
(76 to 151 L/min)

		
	<i>Quick-Fit</i> Filter Adapter Kit: Includes (1) 10 Micron Particulate Filter 129340-07 and (1) <i>Quick-Fit</i> Modular Filter Adapter	<i>Quick-Fit</i> Replacement Filter: Particulate 25 GPM (94.6 L/min), 10 micron, 1-3/8- 12 UNF
Model/ Part#	129500-01	129340-07
G20	X	X

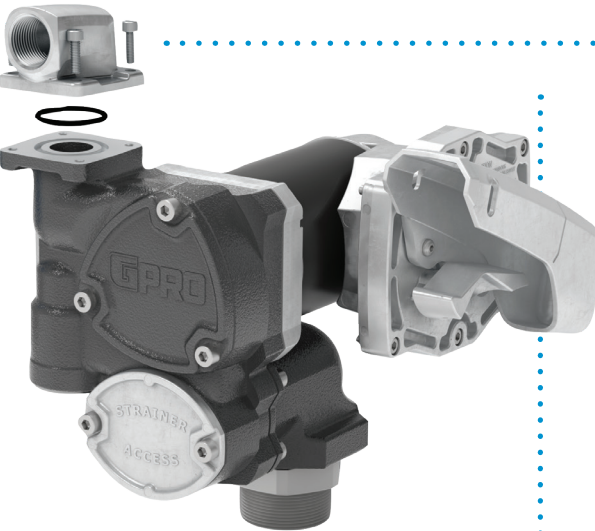
For more, visit the ACCESSORIES AND SPARE PARTS section at the back of the catalog (page 42-47).

..... QUICK-FIT PRODUCT GUIDE

QUICK-FIT PUMPS QUICK-FIT ACCESSORIES QUICK-FIT FUEL METERS



G20
FUEL TRANSFER GEAR PUMP
See all models [Page 12](#)

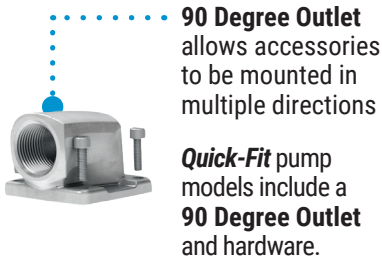


GPRO V25
FUEL TRANSFER VANE PUMP
See all models [Page 16](#)

QUICK-FIT READY!

CLEAN AND SIMPLE!

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



90 Degree Outlet allows accessories to be mounted in multiple directions
Quick-Fit pump models include a **90 Degree Outlet** and hardware.

If the outlet needs replaced, part number 162205-01 would be an equivalent replacement.

90 DEGREE OUTLET
Part#162205-01 [Page 45](#)



QUICK-FIT FILTER ADAPTER KIT
Part#129500-01 [Page 14](#)



M30
FUEL METER
#165100-01, M30-G8N
#165100-02, M30-L8N
#165100-03, M30-G6N
#165100-04, M30-L6N [Page 37](#)



GPRO QM40
FUEL METER
#139000-01, QM40-G8N
#139000-02, QM40-L8N [Page 38](#)

Turn to [page 16](#), to learn more about the V25 Models



» GPRO EXCLUSIVE!
Factory-Installed
Power Cord: Reduced
Installation Time

GPRO[®] PROFESSIONAL GRADE > Fuel Transfer Pump V25-012

25
GPM
94 L/min

12V
DC
Mobile

Quick-Fit Modular!

- Just four bolts and an O-ring for fast, leak-free
installation of Quick-Fit Modular accessories

Multi-Directional
90° Outlet

Internal Check Valve with "Perfect Prime"

- Keeps pump head
primed and ready
- Reduces wear by
avoiding dry prime
conditions



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

Tank Adapter Included

- Easy Installation
- Ready for anti-siphon
- Vent kit sold separately

Equipped with



- 30-Minute, Auto
Power Down with Easy Reset
- Pump 750 Gallons Uninterrupted
- Prevents Misuse

- Field replaceable switch
and circuit breaker
- Switch actuator is
diecast solid aluminum
construction = no more
broken switches
- NEW molded coverplate
seal keeps moisture out
and stays in place

ELECTRICAL

Input:	12V (dc) w/40 amp circuit breaker switch
Type:	Carbon Vane
Current Draw:	35 amp
Motor:	2000 RPM, 4/10 HP, UL Listed to US and Canadian Standards

PERFORMANCE

Flow Rate:	25 GPM (94 L/min)
Duty Cycle:	30 min. ON, 30 min. OFF

OPERATING PRESSURE

20 psi (1.38 bar) - High Pressure

OPERATING TEMPERATURE

-20°F to 125°F (-29°C to 52°C)

PUMP HOUSING

Powder Coated Cast Iron

MECHANICAL CONNECTIONS

Inlet / Outlet:	1 in. NPT
Mounting:	2 in. NPT

DISPENSING HOSE

18 ft. (5.5 m) x 1 in.

SUCTION PIPE

1 in. NPT, Telescoping to 40 in.
(101.6 cm)

POWER CORD

18 ft. (5.5 m), 10/2 AWG

WARRANTY

5 Year Pump



a V25-012AD
V25-012AD+XT
V25-024AD



b V25-012MD
V25-024MD



c V25-012PO
V25-012PO+XT
V25-024PO

- Powder coating
creates a durable and
long-lasting finish
that resists corrosion,
withstands chipping,
scratching, fading,
and wearing

- Extreme Temperature
Series (XT) models
available -

Capable of operation
in temperatures as
low as -40°F (-40°C)

GPRO[®] PROFESSIONAL GRADE > Fuel Transfer Pump V25-024

25
GPM
94 L/min

24V
DC
Mobile



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

ELECTRICAL

Input:	24V (dc)
Type:	Carbon Vane
Current Draw:	20 amp
Motor:	2000 RPM, 4/10 HP, UL Listed to US and Canadian Standards

PERFORMANCE

Flow Rate:	25 GPM (94 L/min)
Duty Cycle:	30 min. ON, 30 min. OFF

OPERATING PRESSURE

20 psi (1.38 bar) - High Pressure

OPERATING TEMPERATURE

-20°F to 125°F (-29°C to 52°C)

PUMP HOUSING

Powder Coated Cast Iron

MECHANICAL CONNECTIONS

Inlet / Outlet:	1 in. NPT
Mounting:	2 in. NPT

DISPENSING HOSE

18 ft. (5.5 m) x 1 in.

SUCTION PIPE

1 in. NPT, Telescoping to 40 in.
(101.6 cm)

POWER CORD

18 ft. (5.5 m), 10/2 AWG

WARRANTY

5 Year Pump

> Ordering Information

	Part No.	Model	Nozzle	Hose	Power Cord	Suction Pipe	Temperature Rating
12V	a 170000-03	V25-012AD	Automatic	18 ft.	Installed	Included	-20° F (-29° C)
	b 170000-02	V25-012MD	Manual	18 ft.	Installed	Included	-20° F (-29° C)
	c 170000-01	V25-012PO	None	None	None	None	-20° F (-29° C)
	a 170000-06	V25-012AD+XT	Automatic	18 ft.	Installed	Included	Tested to -40° F (-40° C)
	c 170000-05	V25-012PO+XT	None	None	None	None	Tested to -40° F (-40° C)
24V	a 170001-03	V25-024AD	Automatic	18 ft.	Installed	Included	-20° F (-29° C)
	b 170001-02	V25-024MD	Manual	18 ft.	Installed	Included	-20° F (-29° C)
	c 170001-01	V25-024PO	None	None	None	None	-20° F (-29° C)

> Compatible Fluids

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

> Pump Only Models

Additional compatible fluids: pump only
models also support the use of aviation gasoline
(AVGAS100LL) and kerosene grade (JET A).





GPRO® PROFESSIONAL GRADE
> Fuel Transfer Pump

PRO20-115

20
GPM
76 L/min

115V
AC
Stationary



Looking for a powerful pump for your stationary fuel storage tank? Our PRO20-115 is excellent for keeping your fleet on the go, your skidder pulling logs, or your backhoe digging.

- Extended duty cycle tested to exceed industry standards
- Thermally protected motor
- Field replaceable switch and vanes



ELECTRICAL	
Input:	115 VAC, 60 Hz
Type:	Carbon Vane
Current Draw:	4.9 amp
Motor:	1725 RPM, 1/3 HP, UL Listed to US and Canadian Standards
PERFORMANCE	
Flow Rate:	20 GPM (76 L/min)
Duty Cycle:	30 min. ON, 30 min. OFF

OPERATING PRESSURE

22 psi (1.52 bar) - High Pressure

OPERATING TEMPERATURE

-20°F to 125°F (-29°C to 52°C)

PUMP HOUSING

Powder Coated Cast Iron

MECHANICAL CONNECTIONS

Inlet / Outlet: 1 in. NPT

Mounting: 2 in. NPT

DISPENSING HOSE

18 ft. (5.5 m) x 1 in.

WARRANTY

5 Year Pump



a PRO20-115AD
PRO20-115AD/XTS



b PRO20-115AU



c PRO20-115MD



d PRO20-115PO
PRO20-115PO/XTS
PRO20-230PO

- Powder coating creates a durable and long-lasting finish that resists corrosion, withstands chipping, scratching, fading, and wearing
- Extreme Temperature Series (XTS) model available

GPRO® PROFESSIONAL GRADE
> Fuel Transfer Pump

20
GPM
76 L/min

230V
AC
Stationary

PRO20-230



ELECTRICAL	
Input:	230V, 50 Hz
Type:	Carbon Vane
Current Draw:	2.5 amp
Motor:	1725 RPM, 1/3 HP, UL Listed to US and Canadian Standards
PERFORMANCE	
Flow Rate:	20 GPM (76 L/min)
Duty Cycle:	30 min. ON, 30 min. OFF

OPERATING PRESSURE

22 psi (1.52 bar) - High Pressure

OPERATING TEMPERATURE

-20°F to 125°F (-29°C to 52°C)

PUMP HOUSING

Powder Coated Cast Iron

MECHANICAL CONNECTIONS

Inlet / Outlet: 1 in. NPT

Mounting: 2 in. NPT

WARRANTY

5 Year Pump

> Ordering Information

	Part No.	Model	Nozzle	Hose	Temperature Rating
115V	a 503000-03	PRO20-115AD	Automatic Diesel	1 in. x 18 ft.	-20° F (-29° C)
	b 503000-08	PRO20-115AU	Automatic Unleaded	¾ in. x 14 ft.	-20° F (-29° C)
	c 503000-02	PRO20-115MD	Manual Diesel	1 in. x 18 ft.	-20° F (-29° C)
	d 503000-01	PRO20-115PO	None	None	-20° F (-29° C)
	d 503000-05	PRO20-115PO/XTS	None	None	Tested to -40° F (-40° C)
	a 503000-09	PRO20-115AD/XTS	Automatic Diesel	1 in. x 18 ft.	Tested to -40° F (-40° C)
230V	d 523000-01	PRO20-230PO	None	None	-20° F (-29° C)

> Compatible Fluids

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

> Pump Only Models

Additional compatible fluids: pump only models also support the use of aviation gasoline (AVGAS100LL) and kerosene grade (JET A).





**HIGH
PRESSURE**

IDEAL FOR USE WITH
HOSE REEL

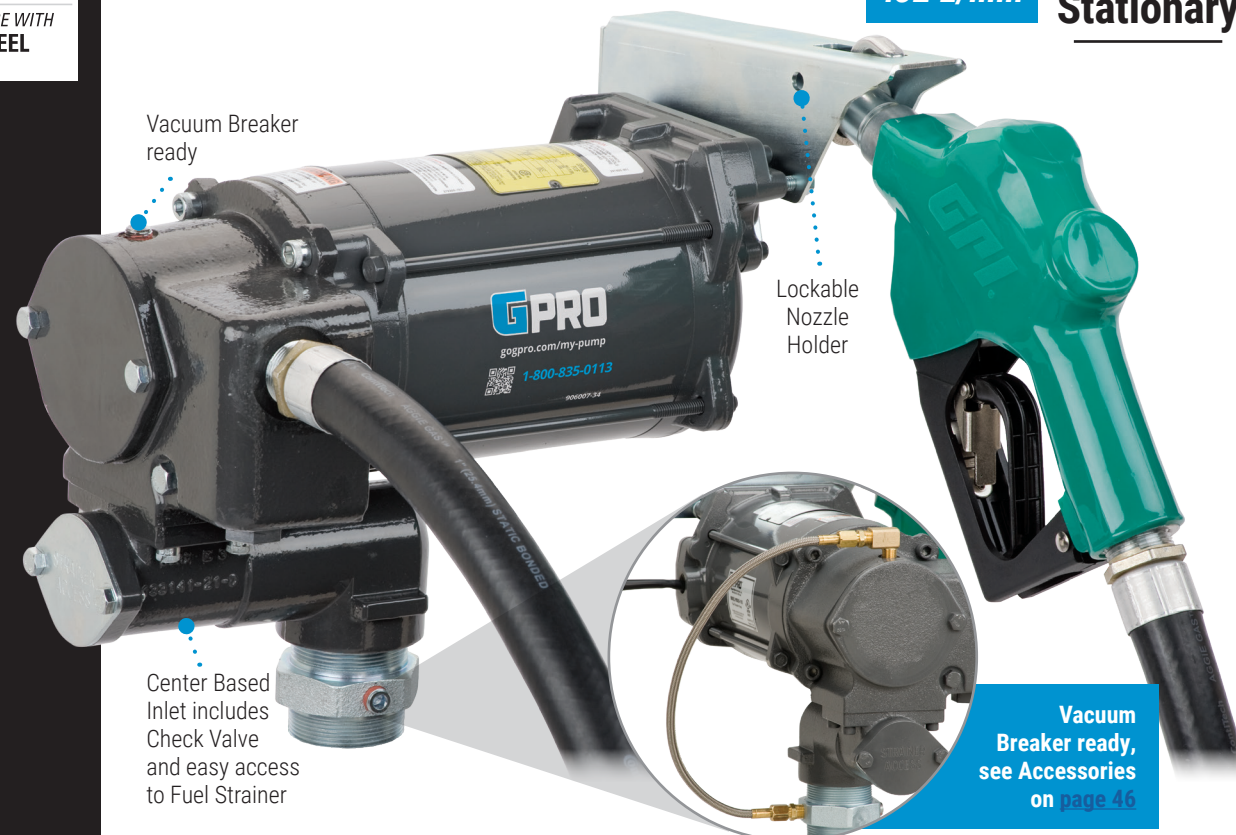
GPRO® PROFESSIONAL GRADE
> Fuel Transfer Pump

PRO35-115

**35
GPM**
132 L/min

**115V/
230
AC**

Stationary



Vacuum Breaker
ready

Lockable
Nozzle
Holder

Center Based
Inlet includes
Check Valve
and easy access
to Fuel Strainer

Vacuum
Breaker ready,
see Accessories
on page 46

The fastest fuel transfer pump from GPRO. Choose the PRO35-115 for mounting on large stationary fuel tanks. This powerful pump will fill even the biggest fuel tanks quickly and easily so you can get back to clearing debris, planting crops, or stacking lumber.

- Extended duty cycle tested to exceed industry standards
- Thermally protected motor
- Field replaceable switch and vanes



ELECTRICAL

Input:	Factory set at 115V, 60 Hz. Optional to set at 230V, 60 Hz.
Type:	Carbon Vane
Current Draw:	9.8 amp
Motor:	1725 RPM, 3/4 HP, UL Listed to US Standards, CSA Certified

PERFORMANCE

Flow Rate:	35 GPM (132 L/min)
Duty Cycle:	30 min. ON, 30 min. OFF

OPERATING PRESSURE

25 psi (1.72 bar) - High Pressure

OPERATING TEMPERATURE

-20°F to 125°F (-29°C to 52°C)

PUMP HOUSING

Powder Coated Cast Iron

MECHANICAL CONNECTIONS

Inlet / Outlet:	1½ in. NPT / 1 in. NPT
Mounting:	2 in. NPT

DISPENSING HOSE

18 ft. (5.5 m) x 1 in.

WARRANTY

5 Year Pump



a PRO35-115AD



b PRO35-115PO
PRO35-115PO/XTS

- Powder coating creates a durable and long-lasting finish that resists corrosion, withstands chipping, scratching, fading, and wearing
- Extreme Temperature Series (XTS) model available

> Ordering Information

	Part No.	Model	Nozzle	Hose	Temperature Rating
a	504000-03	PRO35-115AD	Automatic	18 ft.	-20° F (-29° C)
b	504000-01	PRO35-115PO	None	None	-20° F (-29° C)
b	504000-05	PRO35-115PO/XTS	None	None	Tested to -40° F (-40° C)

> Compatible Fluids

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

> Pump Only Models

Additional compatible fluids: pump only models also support the use of aviation gasoline (AVGAS100LL) and kerosene grade (JET A).

SEE ACCESSORIES FOR OPTIONAL EQUIPMENT > [Starting on page 42](#)



GPRO® PUMP AND METER COMBOS

GPRO combos are available with the PRO20-115 or PRO35-115 fuel transfer pump and can be paired with the M30 or QM40 fuel meter.



115V/
230
AC
Stationary

	PRO20-115	PRO35-115
FLOW RATE	20 GPM (76 L/min)	35 GPM (132 L/min)
ELECTRICAL INPUT	115V (ac)	115V (ac) or 230V (ac)
CURRENT DRAW	4.9 amp	9.8 amp
MOTOR	1725 RPM, 1/3 HP	1725 RPM, 3/4 HP
OPERATING PRESSURE	22 psi (1.52 bar)	25 psi (1.72 bar)
INLET/OUTLET SIZE	1 in. NPT / 1 in. NPT	1¼ in. NPT / 1 in. NPT
MOUNTING SIZE	2 in. NPT	2 in. NPT



SEE THE
M30 FUEL
METER ON
PAGE 37

PRO20-115/M30 Pump and Meter Combos

a PRO20-115AD/M30-G8N
PRO20-115AD/M30-L8N



b PRO20-115MD/M30-G8N
PRO20-115MD/M30-L8N



c PRO20-115PO/M30-G8N
PRO20-115PO/M30-L8N



> Ordering
Information

WARRANTY
5 Year Pump and Meter

	Part No.	Model	Meter Units	Nozzle	Hose
a	503000-80	PRO20-115AD/M30-G8N	Gallon	Automatic	14 ft.*
b	503000-79	PRO20-115MD/M30-G8N	Gallon	Manual	14 ft.*
c	503000-78	PRO20-115PO/M30-G8N	Gallon	None	None
a	503000-83	PRO20-115AD/M30-L8N	Litre	Automatic	14 ft.*
b	503000-82	PRO20-115MD/M30-L8N	Litre	Manual	14 ft.*
c	503000-81	PRO20-115PO/M30-L8N	Litre	None	None

*14 ft. (4.2m) x 1 in.



SEE THE
QM40 SERIES
FUEL METER
ON PAGE 38

PRO20-115/QM40 Pump and Meter Combos

a PRO20-115AD/
QM40-G8N
PRO20-115AD/
QM40-L8N



c PRO20-115PO/QM40-G8N
PRO20-115PO/QM40-L8N



> Ordering
Information

WARRANTY
5 Year Pump and Meter

	Part No.	Model	Meter Units	Nozzle	Hose
a	503000-71	PRO20-115AD/QM40-G8N	Gallon	Automatic	18 ft.*
c	503000-70	PRO20-115PO/QM40-G8N	Gallon	None	None
a	503000-73	PRO20-115AD/QM40-L8N	Litre	Automatic	18 ft.*
c	503000-72	PRO20-115PO/QM40-L8N	Litre	None	None

*18 ft. (5.5m) x 1 in.



SEE THE
QM40 SERIES
FUEL METER
ON PAGE 38

PRO35-115/QM40 Pump and Meter Combos

a PRO35-115AD/
QM40-G8N
PRO35-115AD/
QM40-L8N



c PRO35-115PO/
QM40-G8N
PRO35-115PO/
QM40-L8N



> Ordering
Information

WARRANTY
5 Year Pump and Meter

	Part No.	Model	Meter Units	Nozzle	Hose
a	504000-71	PRO35-115AD/QM40-G8N	Gallon	Automatic	18 ft.*
c	504000-70	PRO35-115PO/QM40-G8N	Gallon	None	None
a	504000-73	PRO35-115AD/QM40-L8N	Litre	Automatic	18 ft.*
c	504000-72	PRO35-115PO/QM40-L8N	Litre	None	None

*18 ft. (5.5m) x 1 in.



GPRO® PROFESSIONAL GRADE
> Remote Dispenser

QM240-RD/ QM150-RD

20/35
GPM
76 / 132 L/min

115V/
230
AC

Stationary



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

- 1 Choose to measure gallons or litres.

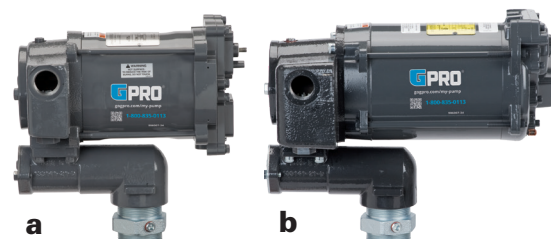
Model	Part No.	Flow Range
QM240-RD	143650-11	2 to 40 GPM
QM150-RD	143650-12	15.14 to 151.42 L/min



Includes: QM fuel meter, solenoid valve and lockable nozzle holder (purchase pump, nozzle and hose separately).

- 2 Choose the pump that best meets your needs.

	Model	Part No.	Flowrate
a	PRO20-115RD	503000-04	20 GPM (76 L/min)
b	PRO35-115RD	504000-04	35 GPM (132 L/min)



- 3 Add the Vacuum Breaker Kit (see page 51).

Part No.	504500-03
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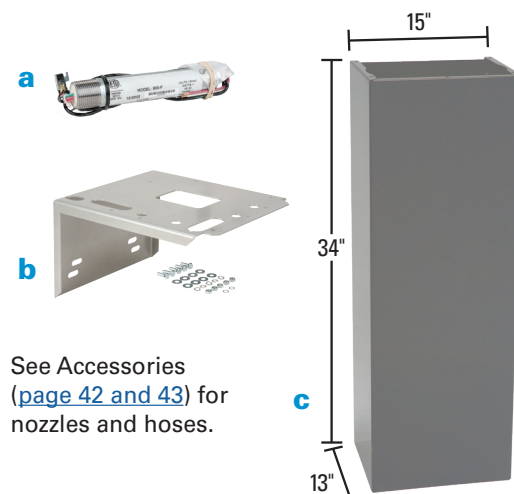


+/- ½% accuracy for use with diesel fuel and gasoline*

*For use with diesel fuel, gasoline and kerosene.

- 4 Finish the installation with the proper accessories (sold separately):

Part No.	Descriptions
a 126517-05	Pulser Kit 115V (AC)
b 143500-16	Mounting Shelf Kit
c 133511-02	Cabinet Base (15 in. x 13 in. x 34 in.)



FILTER AND ADAPTERS GUIDE 20 to 40 GPM (76 to 151 L/min)



	Particulate Filter: 30 GPM (113 L/min), 10 micron, 1-1/2 - 16 UNF	Water & Particulate Filter: 30 GPM (113 L/min) 10 micron, 1 ½ - 16 UNF	Particulate Filter: 40 GPM (151 L/min) 30 micron, 1 ½ - 16 UNF	Water & Particulate Bio-Tek® Filter: 40 GPM (151 L/min), 2 micron, 1-1/2 -16 UNF
Model/Part#	129320-01	129320-02	129340-06	129340-05
V25-012	X	X	X	X
V25-024	X	X	X	X
PRO20-115	X	X	X	X
PRO20-230	X	X	X	X
PRO35-115	X	X	X	X



Quick-Fit Filter Adapter Kit:
Includes (1) 10 Micron Particulate Filter 129340-07 and (1) **Quick-Fit** Modular Filter Adapter

Model/Part#	129500-01
V25-012	X
V25-024	X



1 in. NPT Aluminum Adapter for 30 & 40 GPM (113 & 151 L/min), 1-1/2 - 16 UNF
1 in. Filter Kit: Includes filter 129340-06, aluminum adapter 906005-67, 1 in. x 1-1/2 in. pipe nipple, 1 in. x 7 in. pipe nipple, 1 in. x 3 in. nipple fitting, 90 deg. elbow fitting and street elbow fitting

Model/Part#	906005-67	133537-01
PRO20-115	X	X
PRO20-230	X	X
PRO35-115	X	X

For more, visit the ACCESSORIES AND SPARE PARTS section at the back of the catalog (page 42-47).



GPI > Methanol Transfer Pumps

EZ8

Methanol



UL LISTED MOTOR
Class 1, Div 1

ELECTRICAL

Input:	12V (dc)
Type:	Rotary Gear
Current Draw:	11 amp
Motor:	2100 RPM, 1/10 HP, UL Listed to US and Canadian Standards

PERFORMANCE

Flow Rate:	8 GPM (30 L/min)
Duty Cycle:	15 min. ON, 30 min. OFF

OPERATING PRESSURE

15 psi (1.03 bar) - Normal Pressure

OPERATING TEMPERATURE

-20°F to 125°F (-29°C to 52°C)

PUMP HOUSING

Nickel Plated Diecast Aluminum

MECHANICAL CONNECTIONS

Inlet/Outlet:	3/4 in. NPT
Mounting:	2 in. NPT

POWER CORD

15 ft. (4.6 m), 14/2 AWG

WARRANTY

2 Year Pump

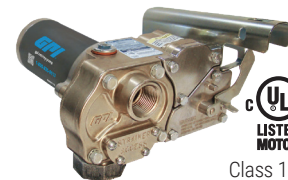


> Ordering Information

Part No.	Model
137700-01	EZ-8-Methanol-PO

M-150

Methanol



UL LISTED MOTOR
Class 1, Div 1

ELECTRICAL

Input:	12V (dc)
Type:	Rotary Gear
Current Draw:	18 amp
Motor:	1900 RPM, 1/5 HP, UL Listed to US and Canadian Standards

PERFORMANCE

Flow Rate:	15 GPM (57 L/min)
Duty Cycle:	30 min. ON, 30 min. OFF

OPERATING PRESSURE

15 psi (1.03 bar) - Normal Pressure

OPERATING TEMPERATURE

-20°F to 125°F (-29°C to 52°C)

PUMP HOUSING

Nickel Plated Diecast Aluminum

MECHANICAL CONNECTIONS

Inlet/Outlet:	3/4 in. NPT
Mounting:	2 in. NPT

POWER CORD

18 ft. (5.5 m), 12/2 AWG

WARRANTY

2 Year Pump



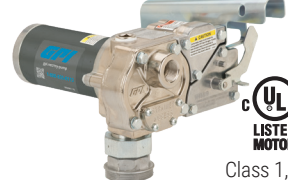
> Ordering Information

Part No.	Model
110700-01	M-150S-Methanol-PO

Designed for use with methanol

M-1115

Methanol



UL LISTED MOTOR
Class 1, Div 1

ELECTRICAL

Input:	115V (ac)
Type:	Rotary Gear
Current Draw:	1.8 amp
Motor:	1400 RPM, 1/8 HP, UL Listed to US and Canadian Standards

PERFORMANCE

Flow Rate:	12 GPM (45 L/min)
Duty Cycle:	30 min. ON, 30 min. OFF

OPERATING PRESSURE

15 psi (1.03 bar) - Normal Pressure

OPERATING TEMPERATURE

-20°F to 125°F (-29°C to 52°C)

PUMP HOUSING

Nickel Plated Diecast Aluminum

MECHANICAL CONNECTIONS

Inlet/Outlet:	3/4 in. NPT
Mounting:	2 in. NPT

WARRANTY

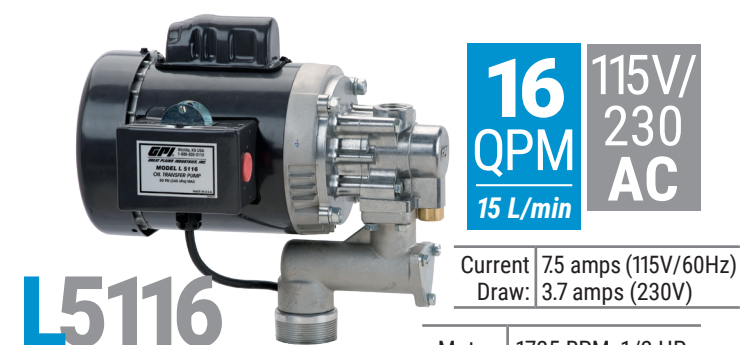
2 Year Pump



> Ordering Information

Part No.	Model
110700-04	M-1115S-Methanol-PO

> See page 39, for Methanol compatible meters

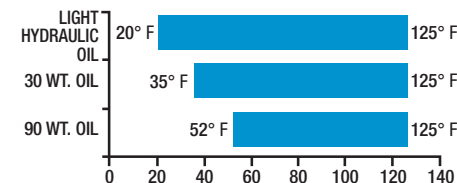


16 QPM
15 L/min
115V/230 AC

Current: 7.5 amps (115V/60Hz)
Draw: 3.7 amps (230V)

Motor: 1725 RPM, 1/2 HP

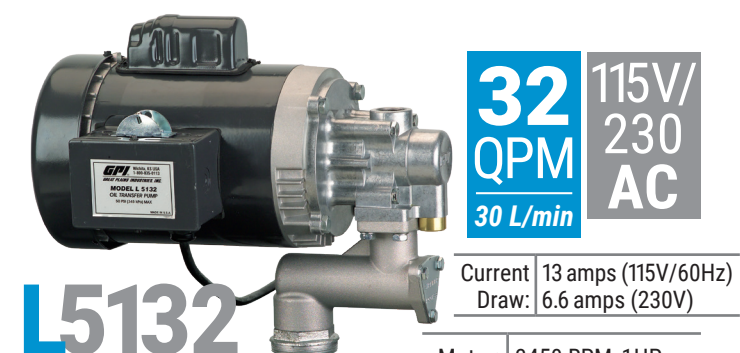
OPERATING TEMPERATURE RANGE



POWER CORD

36" (14 cm), 3 prong, grounded NEMA plug

MAX VISCOSITY
1160 CPS

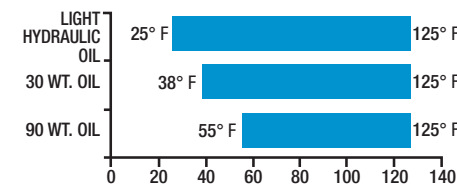


32 QPM
30 L/min
115V/230 AC

Current: 13 amps (115V/60Hz)
Draw: 6.6 amps (230V)

Motor: 3450 RPM, 1 HP

OPERATING TEMPERATURE RANGE



POWER CORD

36" (14 cm), 3 prong, grounded NEMA plug

MAX VISCOSITY
970 CPS



a L5116



b L5132

> Ordering Information

	Part No.	Model	Flow Rate	Voltage	Power Cord
a	142100-01	L5116	16 QPM (15 L/min)	115/230V (ac), 60 Hz	3 ft. (.91m)
b	142100-02	L5132	32 QPM (30 L/min)	115/230V (ac), 60 Hz	3 ft. (.91m)

GPI > Heavy-Duty Oil Transfer Pumps

- Specifically designed for use with high viscosity fluids
- Consider the viscosity of the fluid and temperature range when choosing the oil pump for your application

For use with: Oil (up to 90W), hydraulic fluid, anti-freeze and non-flammable oil-based solvents. Do not use with gasoline or diesel fuel. Not for outdoor or hazardous locations.



ELECTRICAL

Type: Gerotor

PERFORMANCE

Duty Cycle: 30 min. ON,
30 min. OFF

OPERATING PRESSURE

50 psi (3.45 bar)

PUMP HOUSING

Corrosion-Resistant Diecast Aluminum

MECHANICAL CONNECTIONS

Inlet / 1 in. NPT / 3/4 in.
Outlet: NPT

Mounting: 2 in. NPT

DISPENSING HOSE

8 ft. (2.5 m) x 3/4 in.

SUCTION PIPE

Telescoping 15 to 40 in.
(38.1 to 101.6 cm)

WARRANTY

1 Year Pump



ACCESSORIES AND SPARE PARTS

The following accessories and spare parts are compatible with these heavy-duty oil pump models:

- L5116 ■ L5132



Ball valve nozzle, 3/4 in. NPT, with 45 degree, 1 in. spout

Part# 90600658

HOSE 3/4 in.

3/4 in. x 8 ft. (2.4 m) hose w/ static wire

Model/Part# 110187-509

L5116 X

L5132 X

SUCTION PIPES



Composite suction pipe, 1 in. NPT, adjusts from 15 to 40 in. (38.1 to 101.6 cm)

Composite suction pipe extension, adds 14.5 in. (36.8 cm)

Model/Part# 110241-01

110241-02



8 GPM

30 L/min

12V DC

Current Draw: 24 amps

Motor: 3250 RPM, 1/4 HP

POWER CORD

15 ft. (4.6 m), 10 AWG

MAX VISCOSITY

450 CPS

P-200-2UR



8 GPM

30 L/min

115V AC

Current Draw: 3 amps

Motor: 3250 RPM, 1/4 HP

POWER CORD

18/3 AWG with grounded plug

MAX VISCOSITY

450 CPS

PA-200-2UR



a P-200-2UR



b PA-200-2UR

> Ordering Information

	Part No.	Model	Voltage	Power Cord
a	118000-9	P-200-2UR	12V (dc)	15 ft. (4.6 m)
b	118003-11	PA-200-2UR	115V (ac)	3 ft. (.91 m)

*Rate and duty cycle will vary with viscosity and temperature



> Lightweight Oil Transfer Pumps

- Designed specifically for use with thin to medium viscosity petroleum fluids and up to 30W oil
- Lightweight design is easy to move between barrels or drums

For use with: *Non-flammable oil-based solvents. Do not use with gasoline, diesel fuel or waste oil.*



ELECTRICAL

Type: Gear

PERFORMANCE

Duty Cycle: 30 min. ON, 30 min. OFF

OPERATING PRESSURE

16 psi (1.10 bar)

OPERATING TEMPERATURE

-20°F to 120°F (-29°C to 50°C)

PUMP HOUSING

Polypropylene

MECHANICAL CONNECTIONS

Inlet/Outlet: 1 in. NPT

Mounting: 2 in. NPT

DISPENSING HOSE

12 ft. (3.7 m) x 1 in.

SUCTION PIPE

Telescoping 15 to 40 in. (38.1 to 101.6 cm)

WARRANTY

2 Year Pump



SPECIAL APPLICATION PUMPS



> 12V Chemical Transfer Pumps

Recommended use:

P-200H-2UR: Medium/Thick Chemicals (10 to 450 centipoise viscosity). **Do not use with gasoline, diesel fuel or micro-encapsulated chemicals.**

P-120H-2UR: Thin Chemicals (0 to 10 centipoise viscosity). **Do not use with gasoline, diesel fuel or micro-encapsulated chemicals.**



ELECTRICAL

Input: 12V (dc)

Type: Gear

PERFORMANCE

Duty Cycle: 30 min. ON, 30 min. OFF

OPERATING PRESSURE

16 psi (1.10 bar)

OPERATING TEMPERATURE

-20°F to 120°F (-29°C to 50°C)

PUMP HOUSING

Polypropylene

MECHANICAL CONNECTIONS

Inlet/Outlet: 1 in. NPT

Mounting: 2 in. NPT

WARRANTY

2 Year Pump



P-200H Tote-A-Pump Assembly Available

P-200H-2UR

Current Draw: 24 amps

Motor: 3500 RPM, 1/3 HP

8 GPM
30 L/min

12V DC

POWER CORD

15 ft. (4.6 m), 10 AWG

MAX VISCOSITY

450 CPS

P-120H-2UR

Current Draw: 15 amps

Motor: 1650 RPM, 1/5 HP

12 GPM
45 L/min

12V DC

POWER CORD

20 ft. (6.1 m), 14 AWG

MAX VISCOSITY

10 CPS

> Ordering Information

	Part No.	Model	Flow Rate	Includes
a	118000-2	P-200H-2UR	8 GPM (30 L/min)	2 in. Union Ring**
b	118602-10	P-200H-TAP	8 GPM (30 L/min)	Tote-a-Pump Assembly**
c	118000-1	P-120H-2UR	12 GPM (45 L/min)	2 in. Union Ring**

*Rate and duty cycle will vary with viscosity and temperature

**Nozzle, hose and suction pipe sold separately. Herbicide Kit #111502-2 sold separately. Kit includes hose, pipe and nozzle (see [Accessories](#)).



a P-200H-2UR



b P-200H-TAP Tote-a-Pump



c P-120H-2UR



> 115V Chemical Transfer Pumps

Recommended use:

PA-200H-2UR: Medium/Thick Chemicals (10 to 450 centipoise viscosity). **Do not use with gasoline, diesel fuel or micro-encapsulated chemicals.**

PA-120H-2UR: Thin Chemicals (0 to 10 centipoise viscosity). **Do not use with gasoline, diesel fuel or micro-encapsulated chemicals.**



ELECTRICAL

Input: 115V (ac)

Type: Gear

PERFORMANCE

Duty Cycle: 30 min. ON, 30 min. OFF

OPERATING PRESSURE

16 psi (1.10 bar)

OPERATING TEMPERATURE

-20°F to 120°F (-29°C to 50°C)

PUMP HOUSING

Polypropylene

MECHANICAL CONNECTIONS

Inlet/Outlet: 1 in. NPT

Mounting: 2 in. NPT

POWER CORD

18/3 AWG, grounded plug equipped with circuit breaker

WARRANTY

2 Year Pump



PA-200H Tote-A-Pump Assembly Available

PA-200H-2UR

Current Draw: 3 amps

Motor: 3250 RPM, 1/4 HP

8 GPM
30 L/min

115V AC

MAX VISCOSITY

450 CPS

PA-120H-2UR

Current Draw: 3 amps

Motor: 1375 RPM, 1/4 HP

12 GPM
45 L/min

115V AC

MAX VISCOSITY

50 CPS



a PA-200H-2UR
PA-120H-2UR



b PA-200H-TAP

> Ordering Information

	Part No.	Model	Flow Rate	Includes
a	118003-2	PA-200H-2UR	8 GPM (30 L/min)	2 in. Union Ring**
b	118602-12	PA-200H-TAP	8 GPM (30 L/min)	Tote-a-Pump Assembly**
a	118003-1	PA-120H-2UR	12 GPM (45 L/min)	2 in. Union Ring**

*Rate and duty cycle will vary with viscosity and temperature

**Nozzle, hose and suction pipe sold separately. Herbicide Kit #111502-2 sold separately. Kit includes hose, pipe and nozzle (see [Accessories](#)).



ACCESSORIES AND SPARE PARTS

The following accessories and spare parts are compatible with the following lightweight oil and pump and chemical pump models:

- P-200-2UR
- PA-200-2UR
- P-200H-2UR
- P-200H-TAP
- P-120H-2UR
- PA-200H-2UR
- PA-200H-TAP
- PA-120H-2UR



Herbicide Kit: hose, ball valve nozzle, adjustable suction pipe

Part#	111502-2			
		1 in. x 12 ft. (3.7m) hose, chemical, EPDM	1 in. x 12 ft. (3.7m) fuel hose assembly with spring support	1 in. x 12 ft. (3.7m) fuel hose with static wire, POP
				1 in. x 14 ft. (4.2m) fuel hose with spring and static wire, POP
Part#	110189-502	121036-501	110529-02	110529-03



Ball valve nozzle, 1 in. NPT
Composite suction pipe, 1 in. NPT, adjusts from 15 to 40 in. (38.1 to 101.6 cm)
Composite suction pipe extension, adds 14.5 in. (36.8 cm)

Part#	110107-2	110241-01	110241-02
-------	----------	-----------	-----------



Battery Clamp Kit
Battery Clamps, Heavy Duty
Power Cord Kit: 15 ft (4.6 m), 14/2 AWG

Model/Part#	110527-1	133263-01	110412-515
P-200-2UR	X	X	X
P-200H-2UR	X	X	X
P-200H-TAP	X	X	X
P-120H-2UR	X	X	X

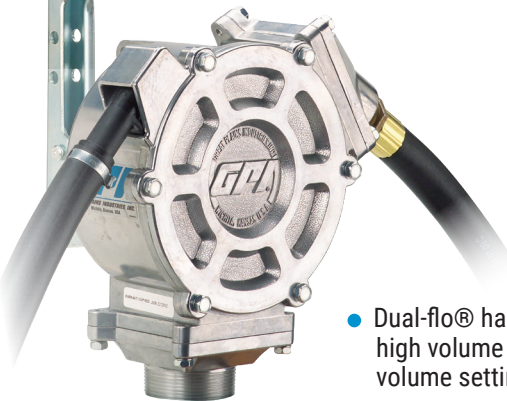


> Fluid Transfer Hand Pump

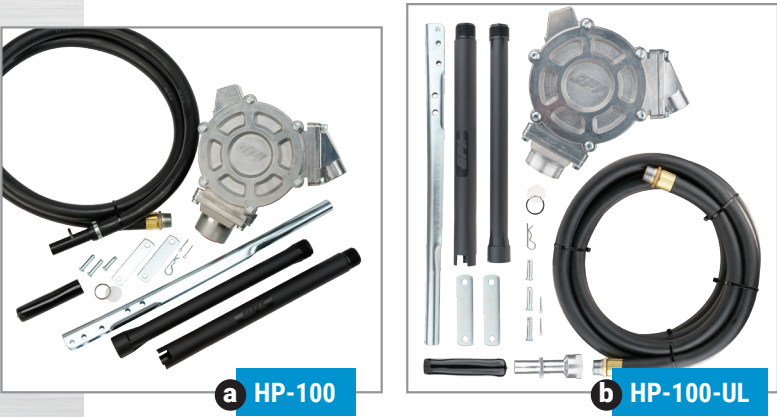
HP-100

Lever action piston pump with lockable handle

For use with: diesel fuel, gasoline (UL model only), kerosene, medium oil (up to 30W) and hydraulic fluid



- Dual-flo® handle provides high volume and low volume settings
- Pumps fluid on both the push and pull strokes for fast delivery
- Built-in anti-siphon valve



> Ordering Information

Part No.	Model	Certifications	Compatible Fluids
114000-5	HP-100	None	D K O PF
114000-10	HP-100-UL	UL LISTED Pump	D G K O PF

Up to
50
gallons
per 100 strokes
189 litres
per 100 strokes



SPECIFICATIONS	
Type:	Piston Hand Pump
PERFORMANCE	
Flow Rate:	Up to 50 Gallons per 100 Stroke Cycles (Up to 189 Litres per 100 Strokes Cycles)
HOUSING MATERIAL	
Corrosion-Resistant Aluminum	
NOZZLE MATERIAL	
Thermoplastic or Metal	
MECHANICAL CONNECTIONS	
Inlet:	1 in. NPT
Outlet:	3/4 in. NPT
Mounting:	2 in. NPT
DISPENSING HOSE	
8 ft. (2.44 m) x 3/4 in.	
SUCTION PIPE	
Telescoping 15 to 40 in. (38.1 to 101.6 cm)	
WARRANTY	
2 Year Pump	





> Fluid Transfer
Hand Pump

Up to **20**
gallons
per 100 strokes
76 litres
per 100 strokes

DP-20

Lever action diaphragm pump
with lockable handle

- GPI's fluid transfer
solution for **dirty or
contaminated fluids**



For use with: gasoline,
diesel fuel, kerosene,
medium oil (up to 30W)
and hydraulic fluid

SPECIFICATIONS

Type: Diaphragm

PERFORMANCE

Flow Rate: Up to 20 Gallons per
100 Stroke Cycles
(Up to 76 Litres per
100 Strokes Cycles)

HOUSING MATERIAL

Corrosion-Resistant
Aluminum

NOZZLE MATERIAL

Thermoplastic Spout,
with Built-In Holder

MECHANICAL CONNECTIONS

Inlet: 1 in. NPT

Outlet: 3/4 in. NPT

Mounting: 2 in. NPT

DISPENSING HOSE

8 ft. (2.44 m) x 3/4 in.

SUCTION PIPE

Telescoping 15 to 40 in.
(38.1 to 101.6 cm)

WARRANTY

2 Year Pump

> Ordering
Information

Part No.	Model	Certifications
138000-01	DP-20	None
138000-02	DP-20-UL	UL LISTED Pump



> Fluid Transfer
Hand Pump

Up to **10**
gallons per
100 revolutions
38 litres per
100 revolutions

RP-10

Rotary action pump
with lockable handle

- Built-in
anti-siphon
valve



For use with: gasoline, diesel fuel, kerosene,
and medium oil (up to 30W)

SPECIFICATIONS

Type: Rotary

PERFORMANCE

Flow Rate: Up to 10 Gallons per 100 Revolutions
(Up to 38 Litres per 100 Rev.)

HOUSING MATERIAL

Corrosion-Resistant Aluminum

SPOUT MATERIAL

Metal Spout, with Built-In Holder

MECHANICAL CONNECTIONS

Inlet: 1 in. NPT

Outlet: 3/4 in. NPT

Mounting: 2 in. NPT

SUCTION PIPE

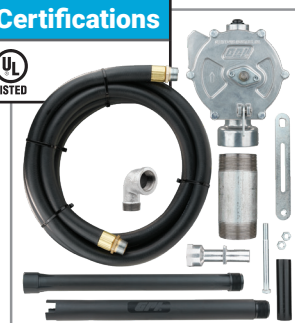
Telescoping 15 to 40 in. (38.1 to 101.6 cm)

WARRANTY

2 Year Pump

> Ordering Information

Part No.	Model	Certifications
123000-06	RP-10-UL	UL LISTED



> Fluid Transfer
Hand Pump

Up to **8**
gallons per
100 revolutions
30 litres per
100 revolutions

RP-5

Rotary action pump



For use with: Petroleum based fluids
having a flash point above 100° F
(38° C). Diesel fuel and kerosene.
Light oil (up to 10W) and hydraulic
fluid. **Do not use with gasoline.**

SPECIFICATIONS

Type: Rotary

PERFORMANCE

Flow Rate: Up to 8 Gallons (30 Litres)
per 90 Revolutions

HOUSING MATERIAL

Cast Iron

SPOUT MATERIAL

Metal

MECHANICAL CONNECTIONS

Mounting: 2 in. NPT

SUCTION PIPE

Three Piece, Metal, 13 to 40 in.
(33.02 to 101.6 cm)

WARRANTY

90 Days



> Ordering
Information

Part No.	Model
129003-1	RP-5



> Fluid Transfer
Hand Pump

Up to **1**
pint
per
stroke
0.5 litres
per stroke

LP-50

Lever action
pump

- Works with
drums up
to 36 in.



For use with: Water, Antifreeze,
Petroleum Based Products, Mild
Detergents, Lubricants and most
Ag Chemicals. **Not for use with
kerosene, Diesel Fuel, Roundup®
Concentrate or Flammable Fluids.**

SPECIFICATIONS

Type: Piston

PERFORMANCE

Flow Rate: Up to 1 Pint (0.5
litres) per Stroke

HOUSING MATERIAL

Polypropylene

MECHANICAL CONNECTIONS

Inlet / Outlet: 3/4 in. NPT / Hose
Barb for 1 in. Hose

Mounting: 2 in. NPT

SUCTION PIPE

Polypropylene, Telescoping to
36 in. (91.44 cm)

WARRANTY

90 Days



Part No.	Model
129000-1	LP-50



> Fluid Transfer
Hand Pump

Up to **1**
pint
per
stroke
0.5 litres
per stroke

BP-12

Lever action
pump

- Convenient
lever handle
on a barrel
pump



For use with: Lightweight petroleum
products, oils, anti-freeze and kerosene

SPECIFICATIONS

Type: Piston

PERFORMANCE

Flow Rate: Up to 1 Pint (0.5 Litres)
per Stroke

BARREL MATERIAL

Steel

SPOUT MATERIAL

Plastic (Detachable)

CONNECTIONS

Mounting: 2 in. NPT

SUCTION PIPE

Plastic, Adjustable
19 to 35 in. (48.26 to
88.90 cm)

WARRANTY

90 Days

> Ordering
Information

Part No.	Model
129010-1	BP-12



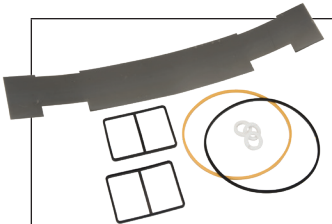
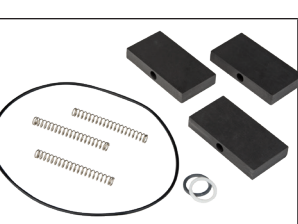


ACCESSORIES AND SPARE PARTS

	
Nozzle Spout, 3/4 in. NPT, Unleaded	Nozzle Spout, Unleaded
Model/Part# 114047-501	138123-01
HP-100-UL	X
RP-10	X
DP-20	X

HOSES

	3/4 in. NPT x 8 ft. (2.4 m) hose and nozzle spout assembly kit, POP	3/4 in. NPT x 8 ft. (2.4 m) fuel hose, UL
Model/Part#	114504-503	114045-501
HP-100	X	
HP-100-UL		X
RP-10		X
DP-20		X

		
Overhaul Kit for HP-100: Piston ring, three seals, packing seals and liner	Overhaul Kit for RP-10: Vanes springs, o-rings and gasket	Diaphragm and Seal Kit for DP-20
Model/Part# 114505-2	123503-1	138501-01
HP-100	X	
RP-10		X
DP-20		X

	
Composite suction pipe, 1 in. NPT, adjusts from 15 to 40 in. (38.1 to 101.6 cm)	Composite suction pipe extension, adds 14.5 in. (36.8 cm)
Model/Part# 110241-01	110241-02
HP-100	X
DP-20	X
RP-10	X



> Mechanical Fuel Meter
M30

Twist Knob Reset

MAGNETIC DRIVE

Eliminates Drive Shaft Leaks

Easy-To-Read Four Digit Display and Rotatable Register

AFFORDABLE ACCURACY

Within +/- 2% across a flow range from 5 to 30 GPM (19 to 114 L/min).

Batch total and cumulative total display

Calibration screw

QUICK-FIT MODULAR

Easily attaches to the new modular fuel transfer pumps

Simple four-bolt connections

Durable Aluminum Housing



ACCURACY

± 2%

TECHNOLOGY

Nutating Disc

MAXIMUM WORKING PRESSURE

50 psi (3.4 bar)

OPERATING TEMPERATURE

-40° to 125° F / -40° to 52° C (-20° to 125° F UL)

HOUSING, COVER, FITTINGS

Corrosion-Resistant Diecast Aluminum

INLET/OUTLET THREADS

3/4 in. NPT or 1 in. NPT or 1 in. BSPP

MAXIMUM BATCH TOTAL

999.9

MAXIMUM CUMULATIVE TOTAL

999,999.9

WARRANTY

5 Year



MECHANICAL & DIGITAL METERS

> Ordering Information

Part No.	Model	Thread	Units
165100-03	M30-G6N	3/4 in. NPT	Gallons
165100-04	M30-L6N	3/4 in. NPT	Litres
165100-01	M30-G8N	1 in. NPT	Gallons
165100-02	M30-L8N	1 in. NPT	Litres

ACCESSORIES	Part No.
Fitting, 90° Meter, 1" Male NPT	139130-03
Modular Hardware Kit: Modular Adapter, Outlet 1 in.	162205-01



GPRO® > Mechanical Fuel Meter

QM40

2-40
GPM
8 - 150
L/min

MAGNETIC DRIVE

Eliminates Drive Shaft Leaks

OVAL GEAR TECHNOLOGY

Usually found in meters costing 10x more



TECHNOLOGY

Positive Displacement

MAXIMUM WORKING PRESSURE

50 psi (3.4 bar)

PRESSURE DROP (AT MAX FLOW)

Diesel: 7.0 psi (0.5 bar)
Unleaded: 4.5 psi (0.3 bar)

OPERATING TEMPERATURE

-40° to 125° F / -40° to 52° C
(-20° to 125° F UL)

HOUSING, COVER, FITTINGS

Corrosion-Resistant Diecast Aluminum

INLET/OUTLET THREADS

1 in. NPT (Female)

WARRANTY

5 Year



> Ordering Information

Part No.	Model	Units
139000-01	QM40-G8N	Gallons
139000-02	QM40-L8N	Litres

ACCESSORIES	Part No.
*Unleaded Fuel, Gear Kit	139500-15
Pulser Kit, 115V (ac)	126517-05
Fitting, 90° Meter, 1" Male NPT	139130-03
Modular Hardware Kit: Adapter, Outlet 1 in.	162205-01

Easy-To-Read
Four-Digit
Display

Twist
Knob
Reset

Durable
Aluminum
Housing

EXTREME ACCURACY!

Within +/- ½% across a flow range from 2 to 40 GPM (8 to 150 L/min).

QUICK-FIT MODULAR

- Easily attaches to the new modular fuel transfer pumps
- Simple four-bolt connections

- Rotatable register for easy reading
- Batch total and cumulative total display
- Optional pulser accessory is compatible with most fuel management systems

	QM40-G8N	QM40-L8N
Unit of Measure	U.S. Gallons	Litre
Flow Range	2 to 40 GPM	8 to 150 L/min
Accuracy: Diesel	± ½% (2 to 40 GPM)	± ½% (8 to 150 L/min)
	± ¼% (15 to 35 GPM)	± ¼% (57 to 132 L/min)
Accuracy: Unleaded	± ½% (2 to 23 GPM w/o kit, 23 to 40 GPM w/kit*)	± ½% (8 to 150 L/min w/o kit, 87 to 151 L/min w/kit*)
	± ¼% (2 to 20 GPM w/o kit, 27 to 40 GPM w/kit*)	± ¼% (8 to 75 L/min w/o kit, 120 to 151 L/min w/kit*)
Maximum Batch Total	999.9	9999
Maximum Cumulative Total	9,999,999.9	99,999,999

GPI® > Digital Fuel Meter

01A Series

3-30
GPM
11 - 113
L/min

Protective bumper cushions the meter from impact



ACCURACY

+/- 2.5% of reading

TECHNOLOGY

Turbine

MAXIMUM WORKING PRESSURE

300 psi (20.7 bar)

OPERATING TEMPERATURE

14° to 130° F
(-10° to 54° C)

HOUSING

Corrosion-Resistant Diecast Aluminum

DISPLAY

4-Digit LCD

FIELD CALIBRATION

No

WARRANTY

2 Year

> Ordering Information

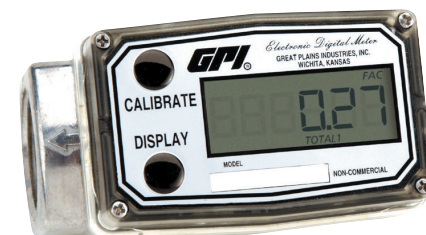
Part No.	Model	Units	Thread
113255-1	01A31GM	Gallons	1 in. NPT
113255-2	01A31LM	Litres	1 in. NPT
113255-3	01A12LM	Litres	1 in. ISO
113255-12	01A52LM	Litres	1 in. BSPP
113700-02	01A31GMME (Methanol)	Gallons	1 in. NPT

Powered by: Two alkaline AAA batteries

GPI® > Digital Fuel Meter

03A Series

Ranging from
0.3-50
GPM
1 - 190 L/min



"Look for the silver label!"



TECHNOLOGY

Turbine

MAXIMUM WORKING PRESSURE

300 psi (20.7 bar)

OPERATING TEMPERATURE

14° to 130° F
(-10° to 54° C)

HOUSING

Corrosion-Resistant Diecast Aluminum

DISPLAY

Max. Batch Total is 6-Digits

FIELD CALIBRATION

Yes

WARRANTY

2 Year

> Ordering Information

Part No.	Model	Flow Range	Accuracy	Thread
113900-9500	03A30GM	0.3-3 GPM (1-11 L/min)	± 5% of reading	1 in. NPT
113900-9501	03A31GM	3-50 GPM (11-190 L/min)	± 1.5% of reading	1 in. NPT
113900-9502	03A32GM	20-200 GPM (76-760 L/min)	± 1.5% of reading	2 in. NPT
113700-01	03A31GMME (Methanol)	3-50 GPM (11-190 L/min)	± 1.5% of reading	1 in. NPT

Powered by: Two alkaline AAA batteries

GPI
> Digital Diesel Exhaust Fluid Meter



3-30 GPM
11 - 113 L/min

01N31GM-U & 01N12LM-U DEF

- Electronic display keeps batch and cumulative totals

Powered by:
Two alkaline AAA batteries

For use with: DEF, water, or similar fluids. **Do not use with flammable liquids, fuels or chemicals not compatible with wetted materials (see owner's manual).**

ACCURACY

+/- 5.0% of reading

TECHNOLOGY

Turbine

MAXIMUM WORKING PRESSURE

150 psi (10.34 bar)

OPERATING TEMPERATURE

14° to 130°F (-10° to 55°C)

HOUSING

Nylon

DISPLAY

4-Digit LCD

FIELD CALIBRATION

No

WARRANTY

2 Year

> Ordering Information

Part No.	Model	Units	Thread
113255-24	01N31GM-U	Gallons	1 in. NPT
113255-25	01N12LM-U	Litres	1 in. ISO

GPI
> Digital Water Meter



Ranging from
0.3-50 GPM
1 - 190 L/min

01N & 03N

- Compact and lightweight at just 12 oz.
- 03N: Provides both batch (single use) and cumulative totals

01N: For use with: Water.
03N: For use with: Water or mild chemicals.

Do not use with flammable liquids or chemicals not compatible with wetted materials (see owner's manual).

TECHNOLOGY

Turbine

MAXIMUM WORKING PRESSURE

150 psi (10.34 bar)

OPERATING TEMPERATURE

14° to 130°F (-10° to 55°C)

HOUSING

Nylon

WARRANTY

2 Year

	01N	03N30	03N31
Flow Range	3 to 30 GPM (11 to 113 L/min)	0.3 to 3 GPM (1 to 11 L/min)	3 to 50 GPM (11 to 190 L/min)
Accuracy	± 5% of reading	± 5% of reading	± 1.5% of reading
Field Calibration	No	Yes	Yes
Display	4-Digit LCD	6-Digit LCD	6-Digit LCD
Powered By	Two alkaline AAA batteries	Two alkaline AAA batteries	Two alkaline AAA batteries
Certifications	CE	CE, FM, U.L. Classified to Canadian Standards. & ATEX ANNEX VIII	

> Ordering Information

Part No.	Model	Units	Thread
113255-4	01N31GM	Gallons	1 in. NPT
113255-5	01N31LM	Litres	1 in. NPT
113255-6	01N12LM	Litres	1 in. ISO (female)
113900-9510	03N30GM	Gallons/Litres	1 in. NPT
113900-9511	03N31GM	Gallons/Litres	1 in. NPT

GPI
> Digital Chemical Meter



2-20 GPM
7-76 L/min

FM-300H



For use with: Most herbicides and other chemicals compatible with meter materials.

- Electronic display keeps batch and cumulative totals
- Mounts easily on hose end, pump or fluid transfer system

Powered by:
9 Volt alkaline battery

ACCURACY

Factory: +/- 2% of reading
Field: +/- 0.5% of reading

TECHNOLOGY

Nutating Disc

MAX WORKING PRESSURE

50 psi (3.4 bar)

HOUSING

PBT Polyester

DISPLAY

Maximum Value is 999,999 (x 100)

FIELD CALIBRATION

Yes

WARRANTY

2 Year

> Ordering Information

Part No.	Model	Units	Thread
120000-1	FM-300H-G8N	Gallons / Litres	1 in. NPT
120000-2 (Canada)	FM-300H-L8N	Litres / Imperial Gallons	1 in. NPT

GPI
> Digital Oil Meter



8-80 QPM
7.5-76 L/min

LM-300



For use with: Motor oil, gear oil, hydraulic oil, antifreeze, ATF and waste oil. **Do not use with flammable fluids or antifreeze that exceeds 50% water.**

- Gallons, litres, pints or quarts display

Powered by:
9 Volt alkaline battery

ACCURACY

+/- 2% of reading

TECHNOLOGY

Nutating Disc

MAX WORKING PRESSURE

50 psi (3.4 bar)

OPERATING TEMPERATURE

0° F to 130° F (-18° C to 54° C)

HOUSING

PBT Polyester

DISPLAY

6-digit

FIELD CALIBRATION

Yes

WARRANTY

2 Year

> Ordering Information

Part No.	Model	Thread
120000-28	LM-300-Q6N	1 in. NPT (¾ in. bushings included)

FLOMEC
> Digital Oil Meter



.25-8 GPM
1-30 L/min
@5-1,000 cps

LM51DN



For use with: Engine oils, transmission fluid (maximum viscosity SAE 140) or antifreeze. **Do not use with excessively dirty fluids or fluids with particles without installing a filter.**

- Gallons, litres, pints or quarts display

Powered by:
lithium battery

ACCURACY

+/- 0.5% of reading

TECHNOLOGY

Oval Gear

MAX WORKING PRESSURE

1500 psi (103 bar)

OPERATING TEMPERATURE

-4° to 140° F (-20° to 60° C)

HOUSING

Nylon

DISPLAY

6-digit LCD

FIELD CALIBRATION

No

WARRANTY

2 Year

> Ordering Information

Part No.	Model	Thread
LM51DN	LM51DN	½ in. NPT

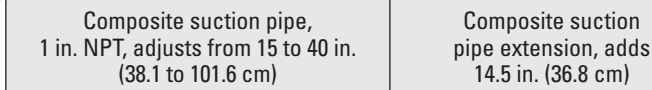
SPARE PARTS AND ACCESSORIES

Great Plains Industries, Inc. carries a full line of spare parts and accessories for our pumps and meters. **Contact us toll-free at 800-835-0113** for help in selecting the correct replacement kit for your product.

FUEL NOZZLES

FUEL NOZZLES				
				
	3/4 in. NPT Manual, Unleaded, U.L Listed	3/4 in. NPT Auto, Unleaded, U.L Listed	1 in. NPT Manual, Diesel, U.L Listed	1 in. NPT Auto, Diesel, U.L Listed
				
Model/ Part#	M2-06N-U 155000-01	110121-8	M2-08N-D 155000-04	906008-570
G8P	X			
EZ-8	X			
M-1115	X	X		
M-150	X	X		
M-240	X	X		
M-180	X	X	X	
G20-012			X	X
V25-012			X	X
V25-024			X	X
PRO20-115		X	X	X
PRO20-230		X	X	X
PRO35-115			X	X

SUCTION PIPES

		
		
Model/Part#	110241-01	110241-02

FUEL HOSES - 3/4 in. NPT

	3/4 in. x 12 ft. (3.7 m) Fuel Hose with Static Wire	3/4 in. x 12 ft. (3.7 m) Fuel Hose with Static Wire	3/4 in. x 14 ft.(4.2 m) Fuel Hose with Spring Support and Static Wire	3/4 in. x 18 ft. (5.5 m) Fuel Hose with Static Wire, UL Listed	3/4 in. x 20 ft.(6.1 m) Fuel Hose with Spring Support and Static Wire
Model/Part#	110523-1	110187-501	110529-01	141201-507	110049-507
EZ-8	X	X	X		
M-1115	X	X	X	X	X
M-150	X	X	X	X	X
M-240	X	X	X	X	X

FUEL HOSES - 1 in. NPT

	1 in. x 12 ft. (3.7 m) Fuel Hose Assembly with Static Wire	1 in. x 12 ft. (3.7m) Fuel Hose with Static Wire	1 in. x 14 ft. (4.2m) Fuel Hose with Spring Support and Static Wire	1 in. x 18 ft. (5.5 m) Fuel Hose with Static Wire	1 in. x 20 ft. (6.1 m) Fuel Hose Assembly
Model/Part#	121036-501	110529-02	110529-03	150100-501	133262-05
M-180	X	X	X	X	X
G20-012	X	X	X	X	X
V25-012	X	X	X	X	X
V25-024	X	X	X	X	X
PRO20-115	X	X	X	X	X
PRO20-230	X	X	X	X	X
PRO35-115	X	X	X	X	X

HOSE SWIVELS AND TANK SPARE PARTS

							
	3/4 in. Fuel Hose Swivel	1 in. Fuel Hose Swivel	Pressure Vent Cap Assembly: Cap and Adapter	Replacement Cap: for Vent Cap Assembly	Bung Adapter Kit: 2 in. NPT Bung Adapter	Tank Adapter, 2 in. NPT x 1 in. NPT	Tank Adapter, 2 in. NPT x 1 1/4 in. NPT
Model/Part#	150400-02	150400-04	906001-4	906004-62	110909-1	133142-501	133142-502
G8P	X						
EZ-8	X		X	X			
M-1115	X		X	X	X		
M-150	X		X	X	X		
M-240	X		X	X	X		
M-180		X	X	X	X		
G20-012		X	X	X	X		
V25-012		X	X	X		X	
V25-024		X	X	X		X	
PRO20-115		X	X	X		X	
PRO20-230		X	X	X		X	
PRO35-115		X	X	X			X

POWER CORDS

				
	Power Cord Kit: 15 ft (4.6 m), 14/2 AWG	Power Cord Kit: 18 ft (5.5 m), 12/2 AWG	Power Cord Kit: 18 ft (5.5 m), 10/2 AWG	Power Cord Kit: 22 ft (6.7 m), 12/2 AWG
Model/Part#	110412-515	110242-01	501009-503	110929-01
EZ-8	X			
M-150		X		X
M-240		X		X
M-180		X		X
G20-012		X		X
V25-012			X	
V25-024			X	

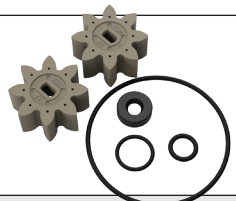
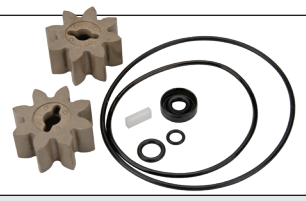
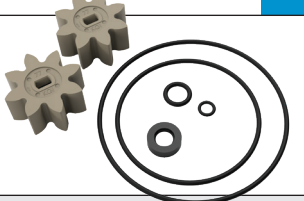
BATTERY CLAMPS

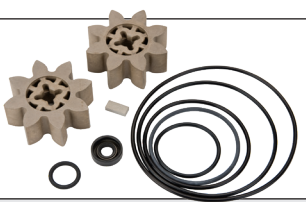
		
	Battery Clamp Kit	Battery Clamps, Heavy Duty
Model/Part#	110527-1	133263-01
G8P	X	X
EZ-8	X	X
M-150	X	X
M-240	X	X
M-180	X	X
G20-012	X	X
V25-012		X
V25-024		X

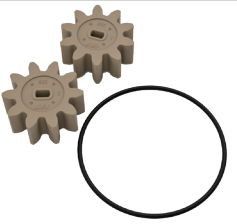
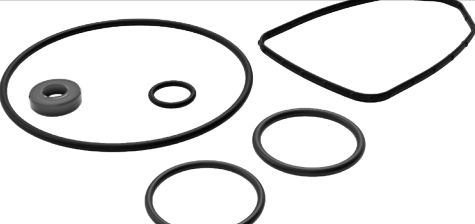
PEDESTAL

	
	Pedestal Kit
Model/Part#	133170-01

GEAR PUMP KITS

			
	Overhaul Kit for G8P: motor shaft seal, pump gears, replacement o-rings	Overhaul Kit for EZ-8: For pumps mfg. on or before Jan. 8, 2016 motor shaft key, two gears, one set of replacement seals	Overhaul Kit for EZ-8: For pumps mfg. Jan. 15, 2016 or later two gears, one set of replacement seals
Model/Part#	147500-01	13750005	137500-14
G8P	X		
EZ-8 / EZ-8 METHANOL		X	X

	
	Gear Pump Overhaul and Conversion Kit: two gears, poppet, strainer, switch cover plate, drive key and replacement seals for the gear cover motor shaft (use motor shaft seal to convert existing pump to B100 compatibility)
Model/Part#	110504-1
M-150 / M-150 METHANOL	X
M-240	X
M-180	X
M-1115 / M-1115 METHANOL	X

			
	Gear Kit for G20: gear coverplate o-ring #226, gears	G20 Seal Kit: bypass valve orifice seal, bypass poppet o-ring #920, gear coverplate o-ring #226, outlet port o-ring #222, motor shaft seal, electrical coverplate seal	Modular Hardware Kit: Modular Adapter, Outlet 1 in.
Model/Part#	162501-01	162502-01	162205-01
G20	X	X	X

VANE PUMP KITS



Shaft Seal Kit:
Retain ring, shaft seal
and spacer washer



B100 Shaft Seal Kit: (For GPI
Vane Pumps, except M-3020)
Requires minimum operating
temperature of 40° F for B100

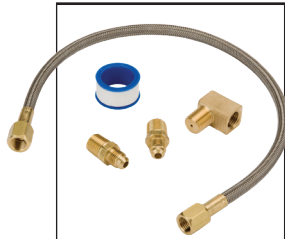
Model/Part#	133503-1	133503-02
V25-012	X	
V25-024	X	
PRO20-115	X	X
PRO20-230	X	X
PRO35-115	X	X



Cold Weather Shaft Seal Kit
(For GPI Vane Pumps, except
M-3020) Tested to -40° F

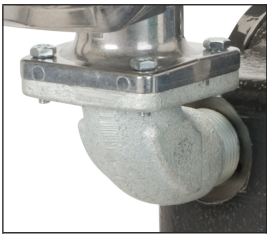
Model/Part#	133503-05
PRO20-115	X
PRO20-230	X
PRO35-115	X

VACUUM
BREAKER KIT



Model#	504500-03
V25-012	X
V25-024	X
PRO20-115	X
PRO20-230	X
PRO35-115	X

PUMP (PRO20 &
PRO35) & METER
COMBO ADAPTER



Fitting, 90° Meter, 1"
Male NPT

Model#	139130-03
M30	X
QM40	X

PULSER KIT



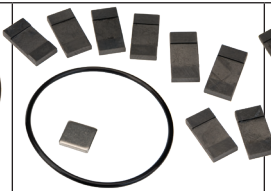
Pulser Kit, 115V (AC)

Model#	126517-05
QM40	X

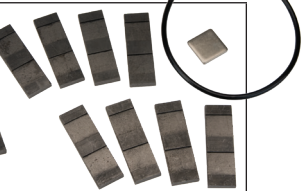
VANE PUMP KITS



Seal Kit:
Four replacement
seals



Vane Kit:
Eight 1.25 in. vanes,
shaft key, and one seal



Vane Kit:
Shaft key, eight 2 in.
vanes and one seal

Model#	133504-1	133501-1	133502-1
PRO20-115	X	X	
PRO20-230	X	X	
PRO35-115	X		X



Vane Kit:
Shaft key, eight 1.5 in.
vanes and one seal



Seal Kit: rotor cover seal, bypass plug seal, strainer
cover seal, centering base seal, bypass poppet seal,
outlet seal, and electrical coverplate seal

Model/Part#	170513-01	170512-01
V25-012	X	X
V25-024	X	X

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COMPANY HEADQUARTERS

- WICHITA -

Manufacturing • Sales • Product Support

Great Plains Industries, Inc.

5252 E. 36th St. N.

Wichita, KS 67220-3205

316-686-7361

- SYDNEY -

Manufacturing • Sales

Great Plains Industries Australia

Unit 12, 7-11 Parraweena Road

Caringbah, NSW, 2229, Australia

+61 2 9540 4433

VISIT US ONLINE» GPI.net

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