



Fuel Transfer Pump and Meter Catalog



QUALITY FUEL TRANSFER PRODUCTS SINCE 1972



Great Plains Industries, Inc. / 800-835-0113 / GPI.net



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Great Plains Industries (GPI®) is a leading manufacturer of fuel transfer pumps, specialty pumps and fuel meters. With over forty years of experience in the industry, we design and engineer quality products with one focus in mind – our customers.

All design, testing, tooling and manufacturing of GPI products is completed at our large facility in the heartland of the U.S.A. using the latest in quality standards.

Our products perform year after year, in extreme weather and under the most demanding operational conditions.

We are proud to provide quality products, exceptional warranties and outstanding customer service.

Model Number Extensions and Abbreviations

AL	Automatic Leaded Nozzle included	L8N	Litre, 1 inch, NPT threads
AU	Automatic Unleaded Nozzle included	L12N	Litre, 1 ½ inch, NPT threads
BV	Ball Valve Nozzle included	ML	Manual Leaded Nozzle included
CE	European Community Version	MU	Manual Unleaded Nozzle included
G6N	Gallon, ¾ inch, NPT threads	NUL	Product is not UL Listed
G8N	Gallon, 1 inch, NPT threads	P0	Pump Only – Hose & nozzle not included
G12N	Gallon, 1 ½ inch, NPT threads	UL	The product is UL Listed
L6B	Litre, ¾ inch, BSPP threads	6	¾ inch
L8B	Litre, 1 inch, BSPP threads	8	1 inch
L12B	Litre, 1 ½ inch, BSPP threads	12	1 ½ inch
L6N	Litre, ¾ inch, NPT threads		

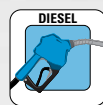
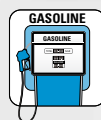


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FUEL TRANSFER PUMPS



8 GPM
12 VOLT



EZ-8

Ideal for filling small tanks on recreational, lawn, and landscape equipment

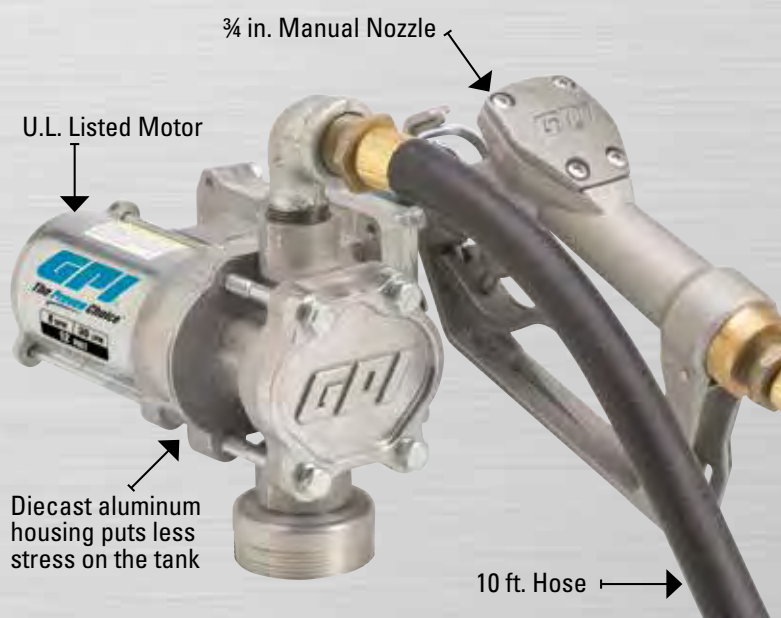
- Gas station equivalent flowrate
- Extremely lightweight design for use on small tanks and barrels
- Self-priming low maintenance design
- Choose between direct mount or spin collar design that allows for easy installation
- Thermal overload protection

EZ-8 SPECIFICATIONS

Flowrate (GPM / LPM)	8 / 30
Voltage	12-volt DC
Type	Rotary Gear
Power Cord	15 ft. (4.6 m) x 14/2 AWG
Inlet / Outlet Size	3/4 in. / 3/4 in. Spincollar // 1 in. / 3/4 in. Standard
Dispensing Hose	10 ft. (3.0 m) x 5/8 in.
Suction Pipe	Trim to Fit
Certifications	cUL US LISTED MOTOR
Warranty	2 Year Pump

ORDERING INFORMATION

	Model	Part No.	Mount
	EZ-8 (SPIN COLLAR)	137100-05	Spin Collar
	EZ-8	137100-01	Direct Mount



EZ-8 (Spin Collar) Box Contents



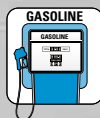
EZ-8 Box Contents



FUEL TRANSFER PUMPS

15 GPM
12 VOLT

15 GPM
24 VOLT



M-150S & M-240S

Designed for agriculture, automotive and construction applications

- 15 GPM flowrate, empties 100 gallon mobile tanks in approximately 7 minutes
- Models with spin collar design offer easy installation
- Extremely long life and trouble-free operation
- Cast aluminum construction
- Low profile design
- Circuit breaker motor protection

M-150S SPECIFICATIONS

Flowrate (GPM / LPM)	15 / 57
Voltage	12-volt DC / 24-volt DC
Type	Rotary Gear
Duty Cycle (On / Off)	30 min. / 30 min.
Power Cord	18 ft. (5.5 m) 12/2 AWG
Inlet / Outlet Size	1 in. / 3/4 in.
Dispensing Hose	12 ft. (3.7 m) x 3/4 in. OR 10 ft. (3 m) 3/4 in.
Suction Pipe	Telescoping 15 in. to 40 in.
Warranty	2 Year Pump

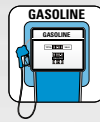
M-150S-AU



M-150S-MU / M-150S-B100-MU

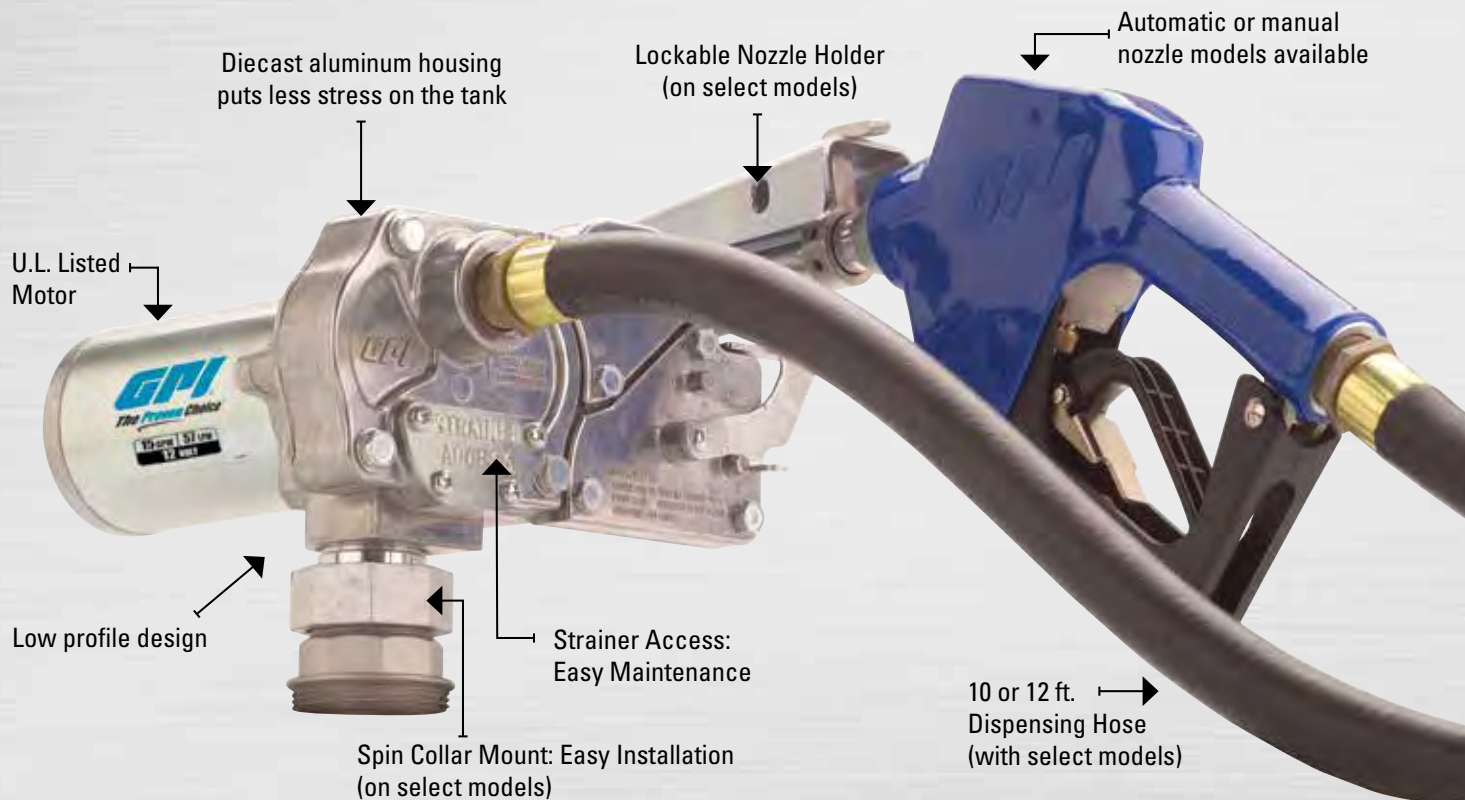


FUEL TRANSFER PUMPS



15 GPM
12 VOLT

15 GPM
24 VOLT



ORDERING INFORMATION

Model	Part No.	Voltage	Nozzle	Nozzle Holder	Power Cord	Suction Pipe	Hose	Mount	Certifications
M-150S-AU	110000-100	12-volt	Automatic	Lockable	18 ft.	Telescoping	12 ft.	Spin Collar	
M-150S-MU	110000-99	12-volt	Manual	Lockable	18 ft.	Telescoping	12 ft.	Spin Collar	
M-150S-EM	110000-107	12-volt	Manual	Standard	18 ft.	Telescoping	10 ft.	Direct Mount	
M-150S-PO	110000-103	12-volt	None	Lockable	18 ft.	None	None	Spin Collar	
M-150S-E-PO-BYO	110240-02	12-volt	None	Standard	None	None	None	Direct Mount	
M-150S-B100-MU	110000-126	12-volt	Manual	Lockable	18 ft.	Telescoping	12 ft.	Spin Collar	
M-240S-MU	110000-70	24-volt	Manual	Lockable	18 ft.	Telescoping	12 ft.	Spin Collar	

M-150S-EM



M-150S-PO



M-150S-E-PO-BYO

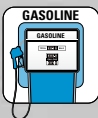


M-240S-MU



FUEL TRANSFER PUMPS

15 GPM
12 VOLT



M-150S Combo

Designed for agriculture, automotive and construction applications

- Combo includes the low profile FM-200 meter and the M-150S Pump
- Spin collar design offers easy installation
- Extremely long life and trouble-free operation
- Cast aluminum construction
- Low profile design
- Meters available in gallon or litre models

M-150S / FM-200 SPECIFICATIONS

Flowrate (GPM / LPM)	15 / 57
Voltage	12-volt DC
Type	Rotary Gear
Duty Cycle (On / Off)	30 min. / 30 min.
Power Cord	18 ft. (5.5 m) x 12/2 AWG
Inlet / Outlet Size	1 in. / 3/4 in.
Dispensing Hose	12 ft. (3.7 m) x 3/4 in.
Suction Pipe	Telescoping 15 in. to 40 in.
Nozzle Holder	Lockable
Inlet Mount	Spin Collar
Certifications	
Warranty	2 Year Pump

M-150S-AU / FM-200-G6N



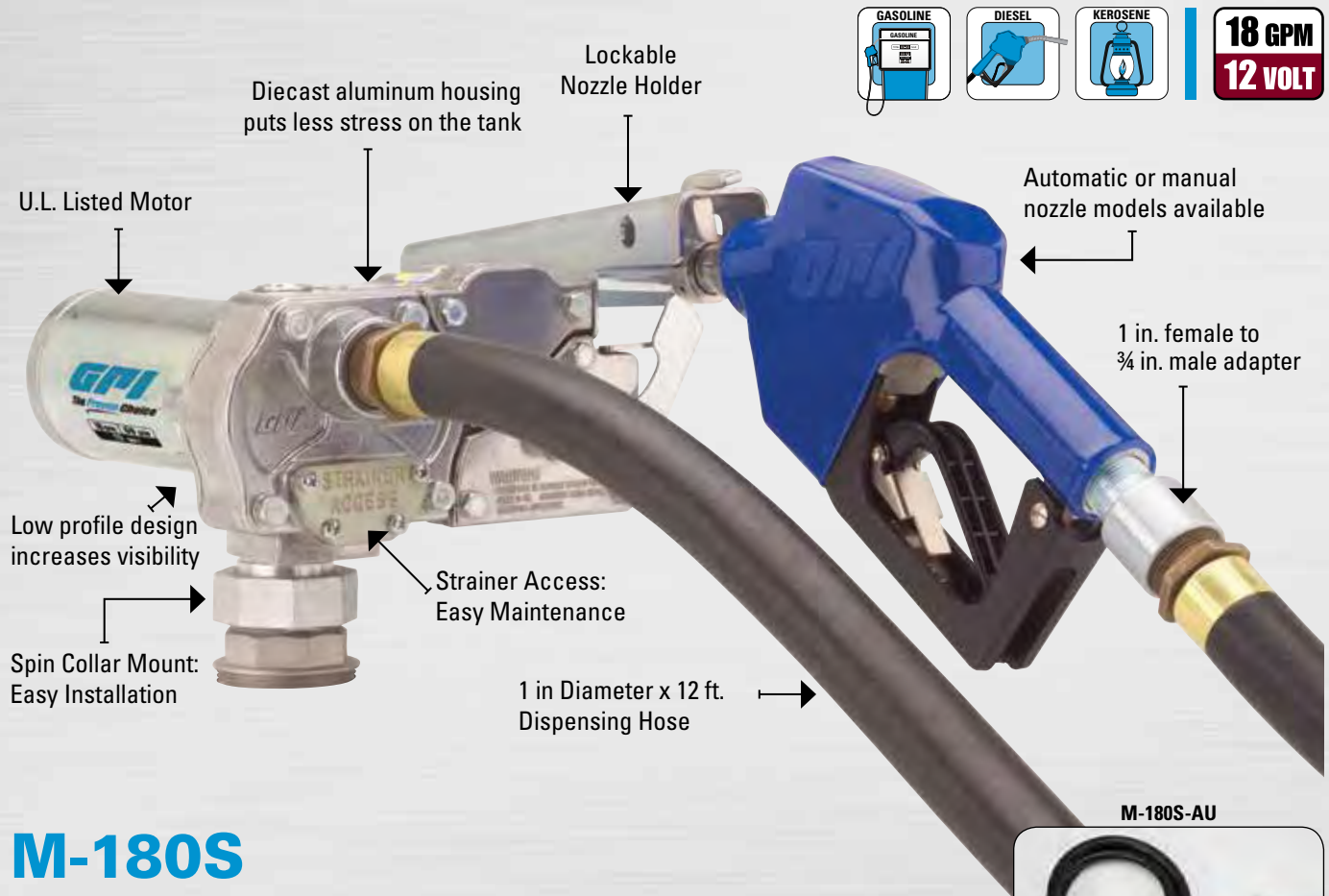
M-150S-MU / FM-200-G6N



ORDERING INFORMATION

Model	Part No.	Nozzle	Units
M-150S-AU / FM-200-G6N	110610-13	Automatic	Gallon
M-150S-MU / FM-200-G6N	110610-11	Manual	Gallon

FUEL TRANSFER PUMPS



M-180S

Designed for agriculture, automotive and construction applications

- 18 GPM flowrate, used to fill equipment faster in mobile application
- Spin collar design for easy installation
- Extremely long life and trouble-free operation
- Cast aluminum construction
- Low profile design
- Circuit breaker motor protection

M-180S SPECIFICATIONS

Flowrate (GPM / LPM)	18 / 69
Voltage	12-volt DC
Type	Rotary Gear
Duty Cycle (On / Off)	30 min. / 30 min.
Power Cord	18 ft. (5.5 m) 12/2 AWG
Inlet / Outlet Size	1 in. / 1 in.
Dispensing Hose	12 ft. (3.7 m) x 1 in.
Suction Pipe	Telescoping 15 in. to 40 in.
Mount	Spin Collar
Nozzle Holder	Lockable
Warranty	2 Year Pump

M-180S-AU



M-180S-ML



M-180S-PO



ORDERING INFORMATION

Model	Part No.	Nozzle	Suction Pipe	Hose	Certifications
M-180S-AU	110300-2	Automatic	Telescoping	12 ft.	
M-180S-ML	110300-1	Manual	Telescoping	12 ft.	
M-180S-PO	110300-7	None	None	None	

FUEL TRANSFER PUMPS

20 GPM
12 VOLT



M-3020

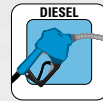
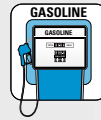
The M-3020 is a rugged 12-volt, 20 GPM rotary vane pump that's built to perform. In lab tests the M-3020 lasted 2.5 times longer than the industry standard.

- 20 GPM flowrate at the nozzle, with 12 ft. x 1 in. hose and automatic diesel nozzle
- Larger rotor and carbon vanes for high performance, less wear and longer service life
- Completely sealed motor provides protection in the harshest environments
- Heavy-duty 40 amp circuit breaker switch protects the motor
- Powder coated - Improves corrosion resistance
- Cast iron construction
- Lockable nozzle hanger with a closed end provides security and protects the nozzle from the elements

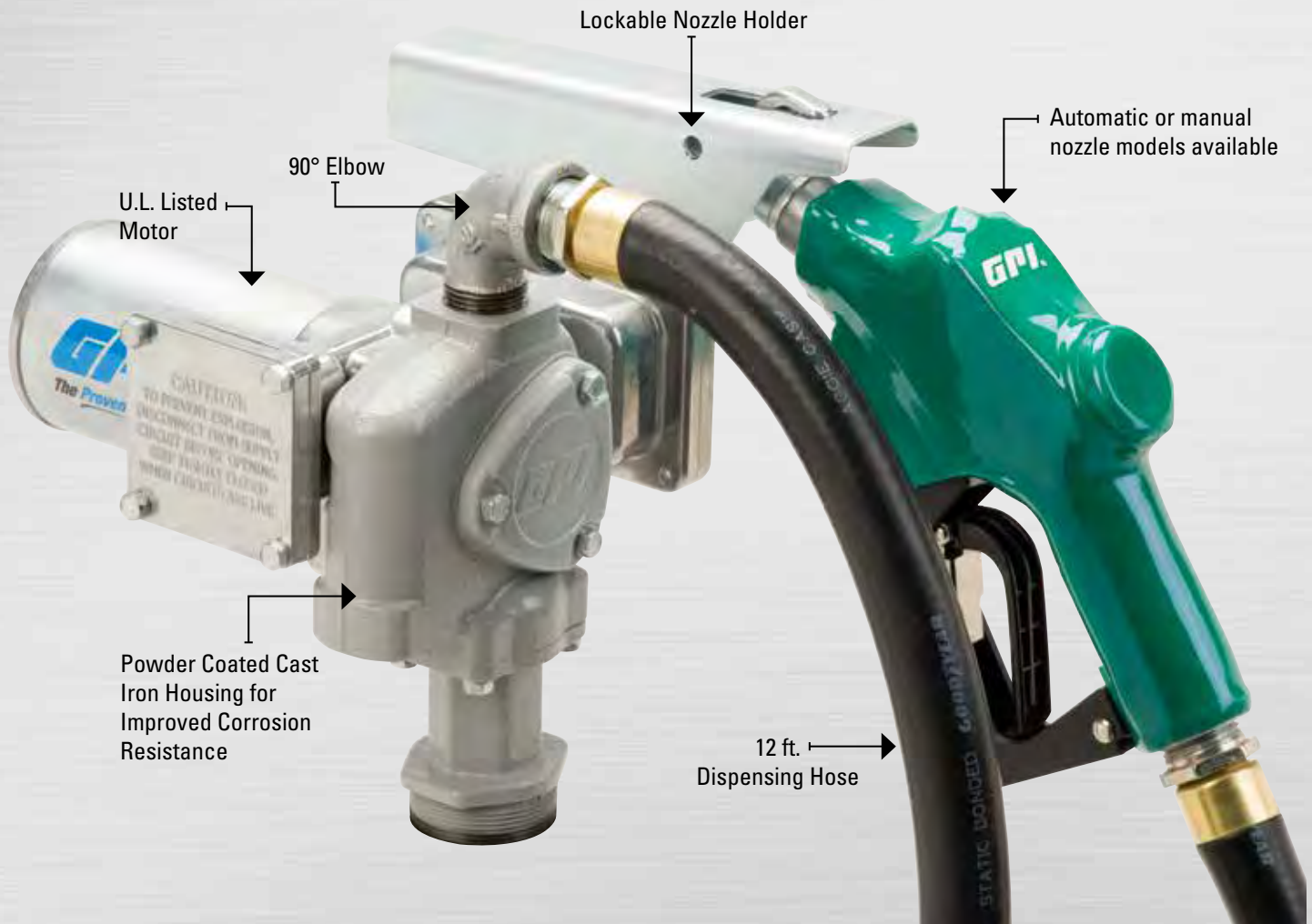
M-150S SPECIFICATIONS

Flowrate (GPM / LPM)	20 / 76
Voltage	12-volt DC
Type	Carbon Vane
Duty Cycle (On / Off)	30 min. / 30 min.
Power Cord	18 ft. (5.5 m) 12/2 AWG
Inlet / Outlet Size	1 in. / 1 in.
Dispensing Hose	12 ft. (3.7 m) x 1 in.
Suction Pipe	Telescoping to 15 in. to 40 in.
Warranty	2 Year Pump

FUEL TRANSFER PUMPS



20 GPM
12 VOLT



ORDERING INFORMATION

Model	Part No.	Nozzle	Suction Pipe	Hose	Certifications
M-3020-AD	144000-01	Automatic	Telescoping	12 ft.	
M-3020-ML	144000-02	Manual	Telescoping	12 ft.	
M-3020-PO	144000-03	None	None	None	

M-3020-AD



M-3020-ML



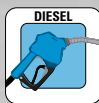
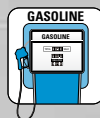
M-3020-PO



FUEL TRANSFER PUMPS

25 GPM
12 VOLT

25 GPM
24 VOLT



M-3025 & M-3425

When reduced fueling time is critical, the high-flow M-3025 delivers with up to 25 GPM.

- Great for filling large capacity tanks on equipment found in construction, agriculture, mining and logging applications
- Choose between two types of mount:
Weight centering inlet base includes pressure relief and easy strainer access
Straight base model with internal strainer
- Field-replaceable switch and vanes
- 40 amp circuit breaker motor protection
- B100 models work with Biodiesel 100. B100 Fuel requires a minimum operating temperature of 40° F
- Cold weather (XTS) model available

M-3025 SPECIFICATIONS

Flowrate (GPM / LPM)	25 / 95
Voltage	12-volt DC / 24-volt DC
Type	Carbon Vane
Duty Cycle (On / Off)	30 min. / 30 min.
Inlet / Outlet Size	1 in. / 1 in.
Nozzle Holder	Lockable
Warranty	2 Year Pump

Below features vary based on individual models

Power Cord	18 ft. (5.5 m) OR 15 ft. (4.6 m) of 10/3 AWG
Dispensing Hose	18 ft. (5.5 m) x 1 in. OR 12 ft. (3.7 m) x 1 in.

M-3025CB-AD



M-3025CB-ML



FUEL TRANSFER PUMPS



ORDERING INFORMATION

Model	Part No.	Voltage	Nozzle	Power Cord	Hose	Inlet Mount	Certifications
M-3025CB-AD	133265-04	12-volt	Auto Diesel	18 ft.	18 ft.	Center Base	
M-3025CB-ML	133265-03	12-volt	Manual	18 ft.	18 ft.	Center Base	
M-3025CS-PO	133262-03	12-volt	None	15 ft.	None	Center Base	
M-3025CS-PO-XTS	133262-93	12-volt	None	15 ft.	None	Center Base	
M-3025-AD	133240-2	12-volt	Auto Diesel	15 ft.	12 ft.	Straight Base	
M-3025-ML	133240-1	12-volt	Manual	15 ft.	12 ft.	Straight Base	
M-3025-B100-AD	133240-08	12-volt	Auto Diesel	15 ft.	12 ft.	Straight Base	
M-3025-B100-ML	133240-07	12-volt	Manual	15 ft.	12 ft.	Straight Base	
M-3425CS-PO	133262-04	24-volt	None	15 ft.	None	Center Base	
M-3425-AD	133260-02	24-volt	Auto Diesel	15 ft.	12 ft.	Straight Base	
M-3425-ML	133260-01	24-volt	Manual	15 ft.	12 ft.	Straight Base	
M-3425-PO	133260-03	24-volt	None	15 ft.	None	Straight Base	

M-3025CS-PO / M-3425CS-PO



M-3025-AD / M3025-B100-AD / M-3425-AD



M-3025-ML / M3025-B100-ML / M-3425-ML



M-3425-PO



FUEL TRANSFER PUMPS

12 GPM
115 VOLT



M-1115S

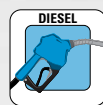
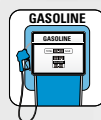
Designed for stationary locations in fleet, agriculture or industrial applications.

- Spin collar design for easy installation
- Extremely long life and trouble-free operation
- Cast aluminum construction
- Built-in auxiliary thermal motor protection

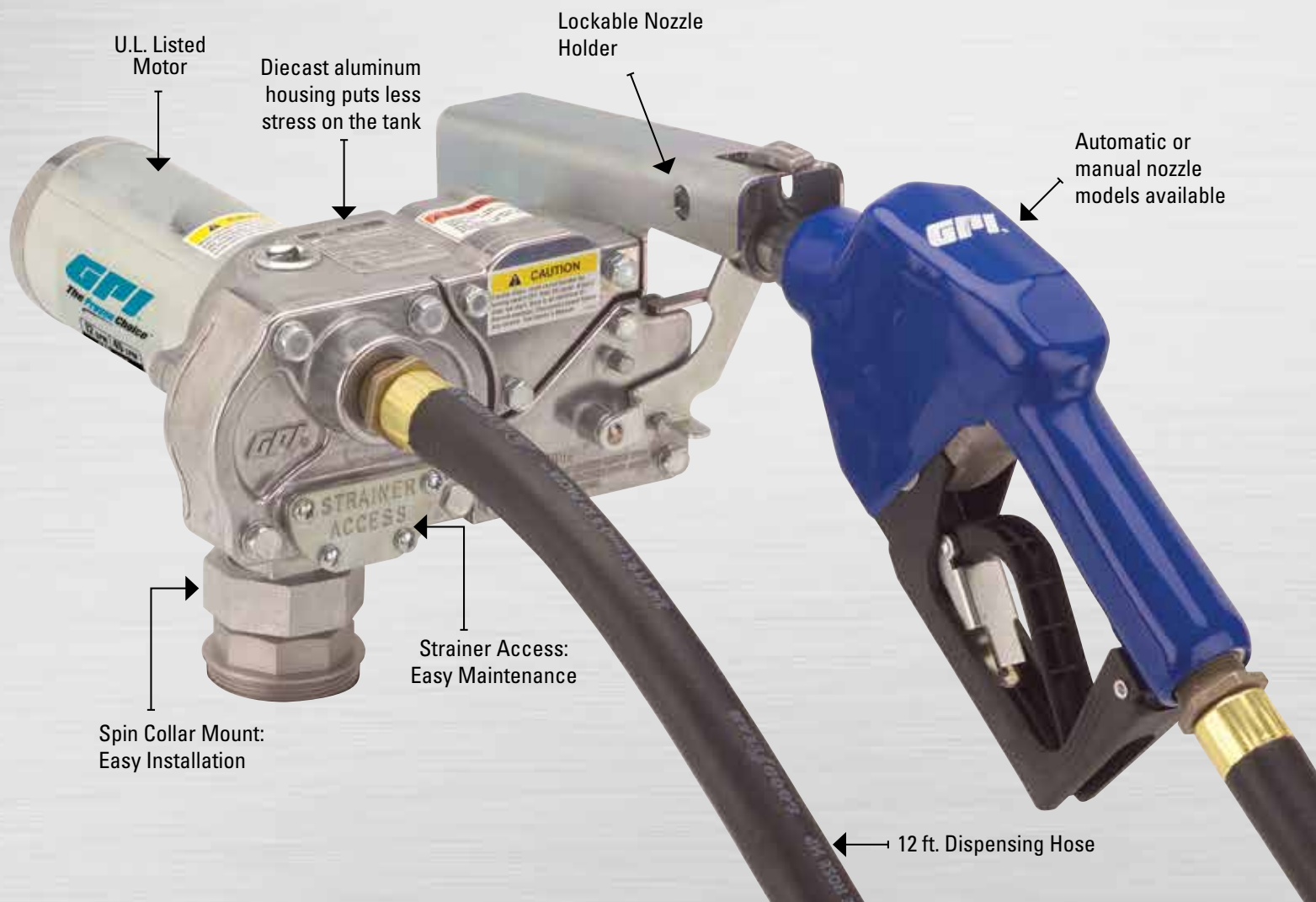
M-1115S SPECIFICATIONS

Flowrate (GPM / LPM)	12 / 45
Voltage	115-volt AC
Type	Rotary Gear
Duty Cycle (On / Off)	30 min. / 30 min.
Inlet / Outlet Size	1 in. / 3/4 in.
Dispensing Hose	12 ft. (3.7 m) x 3/4 in.
Suction Pipe	Telescoping 15 in. to 40 in.
Mount	Spin Collar
Nozzle Holder	Lockable
Certifications	 
Warranty	2 Year Pump

FUEL TRANSFER PUMPS



12 GPM
115 VOLT



ORDERING INFORMATION		
Model	Part No.	Nozzle
M-1115S-AU	110000-82	Automatic
M-1115S-MU	110000-81	Manual

M-1115S-AU

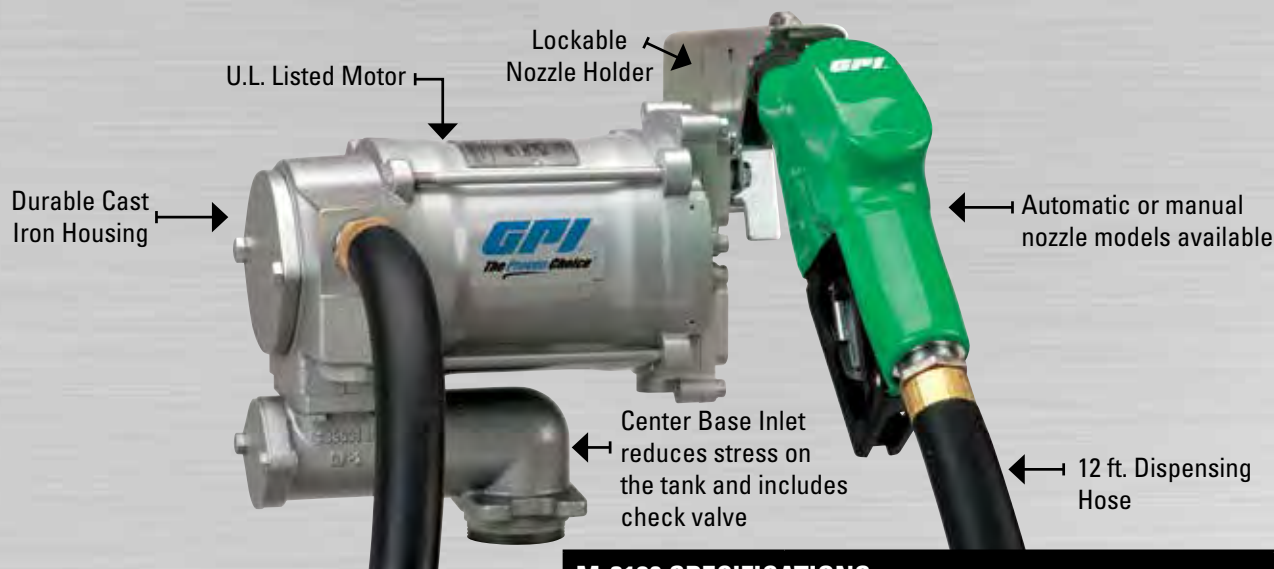
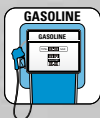


M-1115S-MU



FUEL TRANSFER PUMPS

20 GPM
115 VOLT



M-3120

20 GPM flowrate for stationary tank applications.

- Weight centering inlet base includes pressure relief and easy strainer access
- Field-replaceable switch and vanes
- Internal auxiliary temperature limiting device motor protection
- Cold weather (XTS) model available
- B100 models work with Biodiesel 100. B100 Fuel requires a minimum operating temperature of 40° F

M-3120 SPECIFICATIONS

Flowrate (GPM / LPM)	20 / 76
Voltage	115-volt AC
Type	Carbon Vane
Duty Cycle (On / Off)	30 min. / 30 min.
Inlet / Outlet Size	1 in. / 1 in.
Nozzle Holder	Lockable
Dispensing Hose	12 ft. (3.7 m)
Inlet Mount	Center Base
Warranty	2 Year Pump

ORDERING INFORMATION

Model	Part No.	Nozzle	Hose	Certifications
M-3120-AD	133200-33	Auto Diesel	1 in.	cUL _{US} LISTED
M-3120-AL	133200-2	Auto Leaded	¾ in.	
M-3120-ML	133200-34	Manual Leaded	1 in.	
M-3120-ML	133200-1	Manual Leaded	¾ in.	
M-3120-PO	133200-07	None	None	cUL _{US} LISTED MOTOR BK8
M-3120-PO-XTS	133200-97	None	None	
M-3120-B100-AL	133200-06	Auto Leaded	¾ in.	

M-3120-AD



M-3120-AL / M-3120-B100-AL



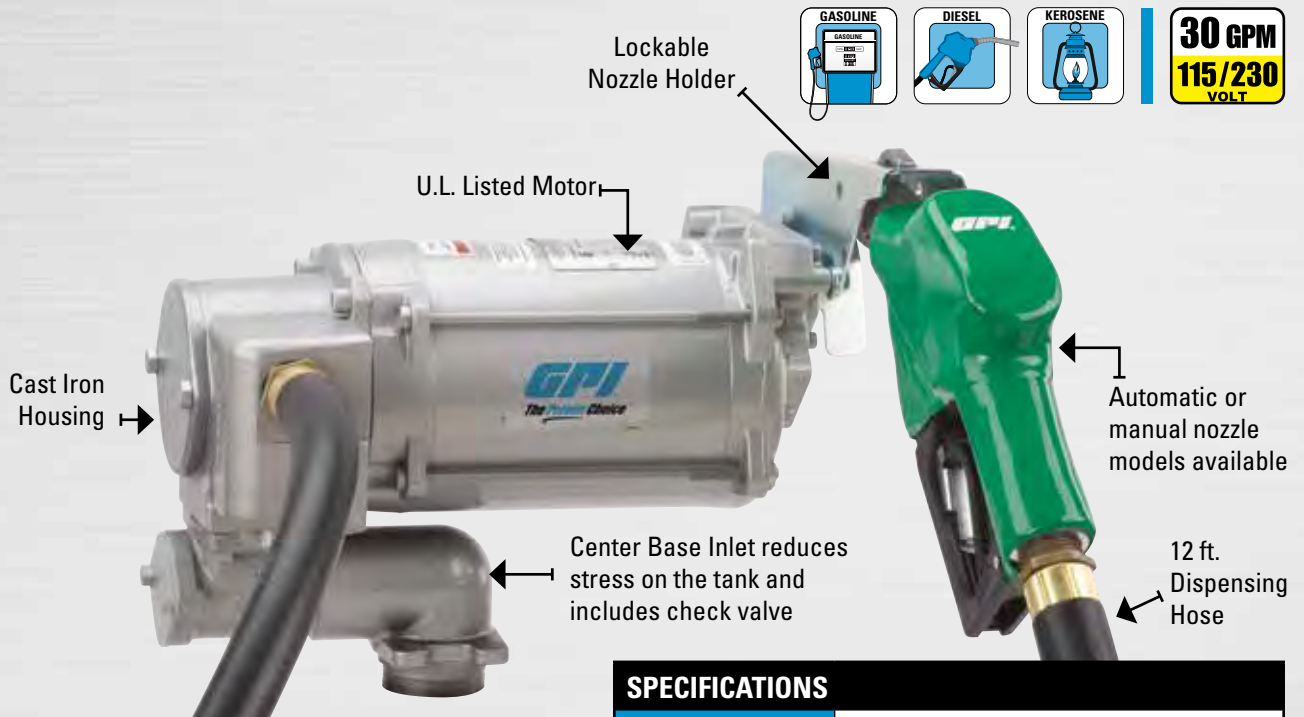
M-3120-ML / M-3120-B100-ML



M-3120-PO



FUEL TRANSFER PUMPS



M-3130

30 GPM flowrate for stationary tank applications.

- Weight centering inlet base includes pressure relief and easy strainer access
- Field-replaceable switch and vanes
- Internal auxiliary temperature limiting device motor protection
- Cold weather (XTS) model available

SPECIFICATIONS

Flowrate (GPM / LPM)	30 / 114
Voltage	115- or 230-volt AC
Type	Carbon Vane
Duty Cycle (On / Off)	30 min. / 30 min.
Power Cord	Not Included
Inlet / Outlet Size	1 1/4 in. / 1 in.
Nozzle Holder	Lockable
Dispensing Hose	12 ft. (3.7m) x 1 in.
Inlet Mount	Center Base
Warranty	2 Year Pump

ORDERING INFORMATION

Model	Part No.	Nozzle	Voltage	Thread	Approvals
M-3130-AD	133220-2	Auto Diesel	115/230	NPT	
M-3130-ML	133220-1	Manual	115/230	NPT	
M-3130-PO	133220-03	None	115/230	NPT	
M-3130-PO-XTS	133220-93	None	115/230	NPT	

M-3130-AD



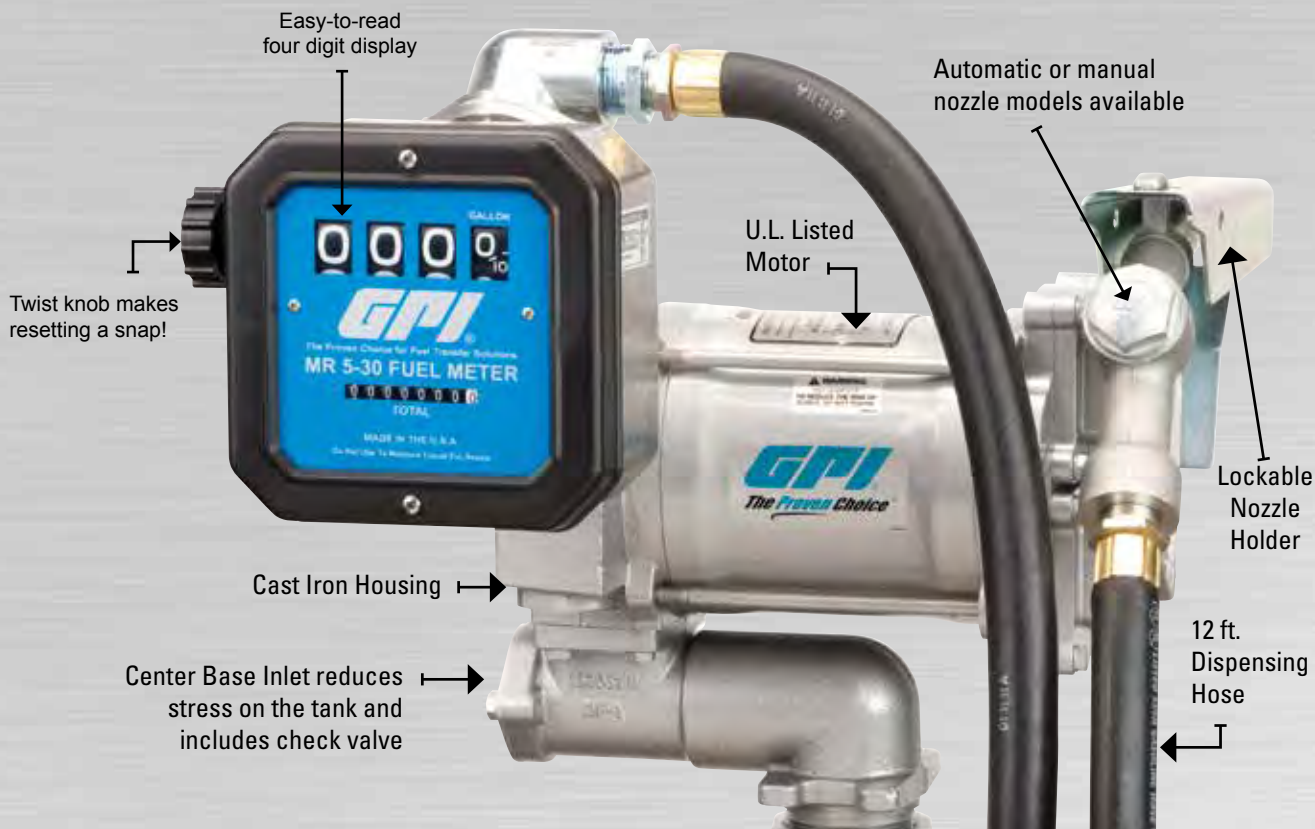
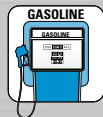
M-3130-ML



FUEL TRANSFER PUMPS

20 GPM
115 VOLT

30 GPM
115/230 VOLT



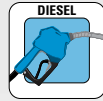
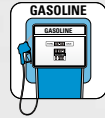
M-3120 & M-3130 Combos

Designed for Stationary Tank Applications where high flow and long life are desired

- Factory assembled GPI Combos are available with the M-3120 or M-3130 pump and include the MR 5-30 meter. Meter is calibrated in gallons or litres.
- Internal auxiliary temperature limiting device motor protection
- Weight centering inlet base includes pressure relief and easy strainer access
- Field-replaceable switch and vanes
- Tank adapter included

SPECIFICATIONS	M-3120 / MR 5-30	M-3130 / MR 5-30
Flowrate (GPM / LPM)	20 / 76	30 / 114
Voltage	115-volt AC	115- or 230-volt AC
Type	Carbon Vane	Carbon Vane
Duty Cycle (On / Off)	30 min. / 30 min.	30 min. / 30 min.
Inlet / Outlet Size	1 in. / 1 in.	1 ¼ in. / 1 in.
Dispensing Hose	12 ft. (3.7 m) x ¾ in.	12 ft. (3.7 m) x 1 in.
Certifications		  
Warranty	2 Year Pump	2 Year Pump

FUEL TRANSFER PUMPS



20 GPM
115 VOLT

30 GPM
115/230 VOLT

M-3120 COMBO ORDERING INFORMATION

Model	Part No.	Nozzle	Meter Units	Hose
M-3120-AD / MR 5-30-G8N	133600-35	Auto Diesel	Gallon	18 ft. / 1 in.
M-3120-AL / MR 5-30-G6N	133600-59	Auto Leaded	Gallon	12 ft. / 3/4 in.
M-3120-ML / MR 5-30-G6N	133600-58	Manual	Gallon	12 ft. / 3/4 in.
M-3120-PO / MR 5-30-G8N	133600-60	None	Gallon	None
M-3120-AD / MR 5-30-L8N	133600-36	Auto Diesel	Litre	18 ft. / 1 in.
M-3120-AL / MR 5-30-L6N	133600-62	Auto Leaded	Litre	12 ft. / 3/4 in.
M-3120-ML / MR 5-30-L6N	133600-61	Manual	Litre	12 ft. / 3/4 in.
M-3120-PO / MR 5-30-L8N	133600-57	None	Litre	None



M-3120-AL COMBO



M-3120-ML COMBO



M-3120-PO COMBO



M-3130 COMBO ORDERING INFORMATION

Model	Part No.	Nozzle	Meter Units	Hose
M-3130-AD / MR 5-30-G8N	133601-58	Auto Diesel	Gallon	12 ft.
M-3130-ML / MR 5-30-G8N	133601-57	Manual	Gallon	12 ft.
M-3130-PO / MR 5-30-G8N	133601-59	None	Gallon	None
M-3130-AD / MR 5-30-L8N	133601-61	Auto Diesel	Litre	12 ft.
M-3130-ML / MR 5-30-L8N	133601-60	Manual	Litre	12 ft.
M-3130-PO / MR 5-30-L8N	133601-56	None	Litre	None



M-3130-AD COMBO



M-3130-ML COMBO



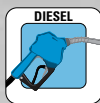
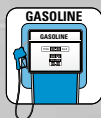
M-3130-PO COMBO



FUEL TRANSFER SYSTEMS

20 GPM
115 VOLT

30 GPM
115/230 VOLT



Remote Dispenser:

Assemble a system that will provide ground-level access to your meter and nozzle on above ground tanks...

In 4 easy steps.

Shown with M-3120-RDP pump and Vacuum Breaker Kit #13353302

Look for additional Hoses & Nozzles in the Accessories section of this catalog.

Shown with Optional Base

FUEL TRANSFER SYSTEMS

STEP 1

Choose the Remote Dispenser with either gallons or litres

Model	Part No.	Meter Units
MR 5-30-RD	143650-01	Gallon
MR 5-30-RD	143650-02	Litre

Includes: Dispenser, Nozzle Holder, Solenoid Valve and MR 5-30 Meter



STEP 2

Purchase the 20 or 30 GPM pump that best meets your needs.

Model	Part No.
M-3120-RDP	133200-10
M-3130-RDP	133220-05

SPECIFICATIONS	M-3120-RDP	M-3130-RDP
Flowrate (GPM / LPM)	20 / 76	30 / 114
Voltage	115-volt AC	115- or 230-volt AC
Certifications		

M-3120-RDP



M-3130-RDP



STEP 3

Add the correct Vacuum Breaker Kit for your pump

Pump	Vacuum Breaker Kit
M-3120-RDP	13353302
M-3130-RDP	13353303



STEP 4

Finish your installation with the proper accessories

Accessory	Part No.
MOUNTING SHELF KIT	143500-07
CABINET BASE	133511-02
1 IN. AUTO DIESEL NOZZLE	906005-501
3/4 IN. AUTOMATIC UNLEADED NOZZLE	110121-8
1 IN. X 12 FT. HOSE	110529-02
1 IN. X 14 FT. HOSE	110529-03
1 IN. X 20 FT. HOSE	133262-05

See Accessories section for other hoses available.



FUEL TRANSFER SYSTEMS

20 GPM
115/230
VOLT



Cabinet Model

(Pump included in cabinet)

For fleet operations, golf courses and equipment yards

- Choose a 115-volt or 230-volt pump. Both deliver up to 20 GPM (76 LPM)
- Includes MR 5-30 mechanical meter with twist knob reset and large readout
- Includes tank adapter for easy installation
- Nozzle holder and hanger accommodates most diesel nozzles (manual, automatic and vapor recovery)
- Hose and nozzle sold separately
- Powder-coated exterior improves corrosion resistance
- Performs well in salt-spray environments.
- Accessories come with stainless steel hardware

CABINET MODEL SPECIFICATIONS

Flowrate (GPM / LPM)	20 / 76
Voltage	115-volt AC or 230-volt AC
Type	Carbon Vane
Duty Cycle (On / Off)	30 min. / 30 min.
Inlet / Outlet Size	1 in. / 1 in.
Inlet Mount	2 in.
Warranty	2 Year Pump

PUMP ORDERING INFORMATION

Model	Part No.	Units	Voltage	Certifications
CM-3120 115V / MR 5-30-G8N	143620-01	Gallon	115	
CM-3120 115V / MR 5-30-L8N	143620-02	Litre	115	
CM-3220 230V / MR 5-30-G8N	143620-04	Gallon	230	
CM-3220 230V / MR 5-30-L8N	143620-05	Litre	230	



Pedestal Kit
(133170-01)



Free Standing Cabinet
Base (133511-02)



15 GPM
12 VOLT

25 GPM
12 VOLT

20 GPM
115 VOLT

30 GPM
115/230 VOLT



Aviation Models

Aviation Pumps & Meters are only intended to be ground-based or vehicle mounted. Do not use or mount in or on the aircraft.

For use with: Aviation gasoline (AVGAS 100LL) and kerosene grade (JET A). 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.

AVIATION PUMP SPECIFICATIONS

Warranty	2 Year Pump
Approvals	

AVIATION PUMP ORDERING INFORMATION

Pump	Part No.	Voltage	GPM / LPM
M-150S-AV-PO	110000-200	12-Volt	15 / 57
M-3025-CB-AV-PO	133240-200	12-Volt	25 / 95
M-3120-AV-PO	133600-200	115-Volt	20 / 76
M-3130-AV-PO	133601-200	115/230-Volt	30 / 114

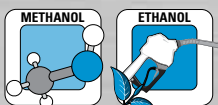
METER ORDERING INFORMATION

Meter	Part No.	Units
MR 5-30-G8N, Aviation	126300-201	Gallon
MR 5-30-L8N, Aviation	126300-202	Litre

AVIATION COMBO ORDERING INFORMATION

Pump / Meter	Part No.	Units
M-3025CB-AV-PO / MR 5-30-G8N	133240-201	Gallon
M-3025CB-AV-PO / MR 5-30-L8N	133240-202	Litre
M-3120-AV-PO / MR 5-30-G8N	133600-201	Gallon
M-3130-AV-PO / MR 5-30-G8N	133601-201	Gallon
M-3130-AV-PO / MR 5-30-L8N	133601-202	Litre

METHANOL PUMPS



See Meters section for Methanol compatible meters.



EZ-8 Methanol

- Designed for the growing alternative fuels market
- Industry uses include oil and gas and racing
- Compatible with ethanol



M-150S Methanol

- Designed for the growing alternative fuels market
- Industry uses include oil and gas and racing
- Compatible with ethanol



M-1115S Methanol

- Designed for the growing alternative fuels market
- Industry uses include oil and gas and racing
- Compatible with ethanol

EZ-8-METHANOL SPECS

Flowrate (GPM / LPM)	8 / 30
Voltage	12-volt DC
Type	Gear
Duty Cycle (On / Off)	15 min. / 30 min.
Inlet / Outlet Size	3/4 in. / 3/4 in.
Inlet Mount	Spin Collar
Housing	Nickel Plated
Certifications	cUL ^{us} LISTED MOTOR
Warranty	2 Year Pump

M-150S -METHANOL SPECS

Flowrate (GPM / LPM)	15 / 57
Voltage	12-volt DC
Type	Gear
Duty Cycle (On / Off)	30 min. / 30 min.
Inlet / Outlet Size	1 in. / 3/4 in.
Inlet Mount	Spin Collar
Housing	Nickel Plated
Certifications	cUL ^{us} LISTED MOTOR
Warranty	2 Year Pump

M-1115S -METHANOL SPECS

Flowrate (GPM / LPM)	12 / 45
Voltage	115-volt AC
Type	Gear
Duty Cycle (On / Off)	30 min. / 30 min.
Inlet / Outlet Size	1 in. / 3/4 in.
Inlet Mount	Spin Collar
Housing	Nickel Plated
Certifications	cUL ^{us} LISTED MOTOR
Warranty	2 Year Pump

ORDERING INFORMATION

Model	Part No.
EZ-8-METHANOL	137700-01

ORDERING INFORMATION

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

ORDERING INFORMATION

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

EZ-8-METHANOL



M-150S-METHANOL



M-1115S-METHANOL

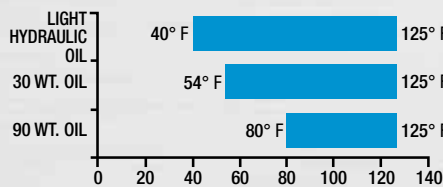


OIL TRANSFER PUMPS



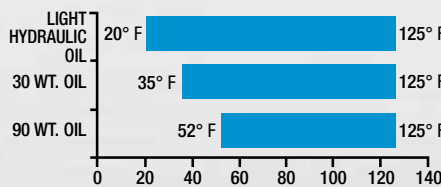
L5016

OPERATING TEMPERATURE RANGE



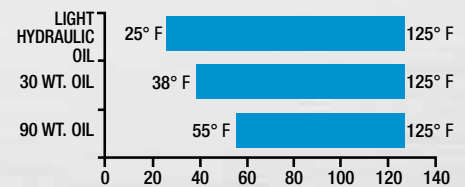
L5116

OPERATING TEMPERATURE RANGE



L5132

OPERATING TEMPERATURE RANGE



Heavy-Duty Oil 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.**

ORDERING INFORMATION

Model	Part No.	Flowrate	Voltage	Power Cord
L5016	142100-03	16 QPM / 15 LPM	12V DC	None
L5116	142100-01	16 QPM / 15 LPM	115/230V AC	3 ft. (.91m)
L5132	142100-02	32 QPM / 30 LPM	115/230V AC	3 ft. (.91m)

SPECIFICATIONS

Type	Gerotor
Nozzle	¾ in. Ball Valve
Duty Cycle (On / Off)	30 min. / 30 min.
Power Cord	3 ft. (.91m)
Inlet / Outlet Size	1 in. / ¾ in.
Inlet Mount	Center Base
Dispensing Hose	8 ft. (2.5 m) x ¾ in.
Suction Pipe	Telescoping 15 in. to 40 in.
Housing	Aluminum
Certifications	
Warranty	1 Year Pump

L5016



L5116



L5132



OIL TRANSFER PUMPS

8 GPM
12 VOLT

8 GPM
115 VOLT



P-200-2UR



PA-200-2UR

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

SPECIFICATIONS

Flowrate	8 GPM / 30 LPM
Type	Gear
Nozzle	1 in. Ball Valve
Duty Cycle (On / Off)	30 min. / 30 min.
Inlet / Outlet Size	1 in. / 1 in.
Inlet Mount	Spin Collar
Dispensing Hose	12 ft. (3.7 m) x 1 in.
Suction Pipe	Telescoping 15 in. to 40 in.
Housing	Polypropylene
Certifications	SP
Warranty	2 Year Pump

ORDERING INFORMATION

Model	Part No.	Voltage	Power Cord
P-200-2UR	118000-9	12V DC	15 ft. (4.6 m) of 10/3
PA-200-2UR	118003-11	115V AC	3 ft. (.91m)

P-200-2UR



PA-200-2UR





8 GPM
12 VOLT

12 GPM
12 VOLT



12-Volt Chemical 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.**

**Tote-A-Pump
Assembly**



SPECIFICATIONS

Flowrate (GPM / LPM)	8 / 30 OR 12 / 45
Voltage	12-volt DC
Type	Gear
Nozzle	Sold Separately*
Duty Cycle (On / Off)	30 min. / 30 min.
Power Cord	20 ft. (6.1 m) OR 15 ft. (4.6 m)
Inlet / Outlet Size	1 in. / 1 in.
Inlet Mount	Direct Mount
Dispensing Hose	Sold separately*
Suction Pipe	Sold separately*
Housing	Plastic
Certifications	SP
Warranty	2 Year Pump

ORDERING INFORMATION

Model	Part No.	Flowrate	Power Cord	Includes
P-200H-2UR	118000-2	8 / 30	15 ft.	2-in. Union Ring*
P-200H-TAP	118602-10	8 / 30	15 ft.	Tote-a-Pump Assembly *
P-120H-2UR	118000-1	12 / 45	20 ft.	2-in. Union Ring *

* Herbicide Kit #111502-2 sold separately. Kit includes hose, pipe and nozzle (See Accessories).

P-200H-2UR



P-200H-TAP Tote-a-Pump



P-120H-2UR



CHEMICAL PUMPS

8 GPM
115 VOLT

12 GPM
115 VOLT



PA-200H-2UR



Tote-A-Pump Assembly



115-Volt Chemical 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.**

SPECIFICATIONS

Flowrate (GPM / LPM)	8 / 30 OR 12 / 45
Voltage	115-volt AC
Type	Gear
Nozzle	Sold Separately*
Duty Cycle (On / Off)	30 min. / 30 min.
Power Cord	3-Prong Grounded Plug
Inlet / Outlet Size	1 in. / 1 in.
Dispensing Hose	Sold separately*
Suction Pipe	Sold separately*
Housing	Plastic
Certifications	CSA
Warranty	2 Year Pump

ORDERING INFORMATION

Model	Part No.	Flowrate	Includes
PA-200H-2UR	118003-2	8 / 30	2-in. Union Ring*
PA-200H-TAP	118602-12	8 / 30	Tote-a-Pump Assembly *
PA-120H-2UR	118003-1	12 / 45	2-in. Union Ring *
PA-120H-TAP	118602-11	12 / 45	Tote-a-Pump Assembly *

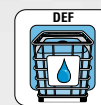
*Herbicide Kit #111502-2 sold separately. Kit includes hose, pipe and nozzle (See Accessories).

PA-200H-2UR



PA-200H-TAP





**HAND
PUMP**

Build Your Own DEF Barrel System

- Closed systems are designed to maintain consistent product purity.
- Use with closed valves

STEP 1

Choose the correct coupler for your closed container valve

EPV #118450-52 3A Orange Dispense Coupler



- Use with single-use, disposable/recyclable containers.
- Keyed System. Connects to EPV 3A orange container valve.
- Reusable – durable stainless steel construction provides years of service.

RSV #118450-53 4-Pin Dispense Coupler



- Use with returnable/refillable drums and totes.
- Diesel exhaust fluid 4-pin keyed system. Connects to RSV container valve.
- Reusable – durable stainless steel construction provides years of service.

STEP 2 LP-50DEF-BRL #118450-33

Purchase your DEF pump kit

- Lever action pump
- Designed for drums up to 36 in.
- Nozzle, dispensing and suction hoses included
- Mounting Bracket and Micro Matic Coupler sold separately

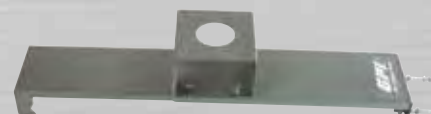
SPECIFICATIONS

Flowrate	1 pint per stroke
Nozzle	Ball Valve
Inlet / Outlet Size	¾ in. / 1 in. hose barb
Dispensing Hose	72 in. Clear Tubing



STEP 3

Mount with barrel bracket #118450-51



Refer to the Accessories section for additional DEF products.

DIESEL EXHAUST FLUID

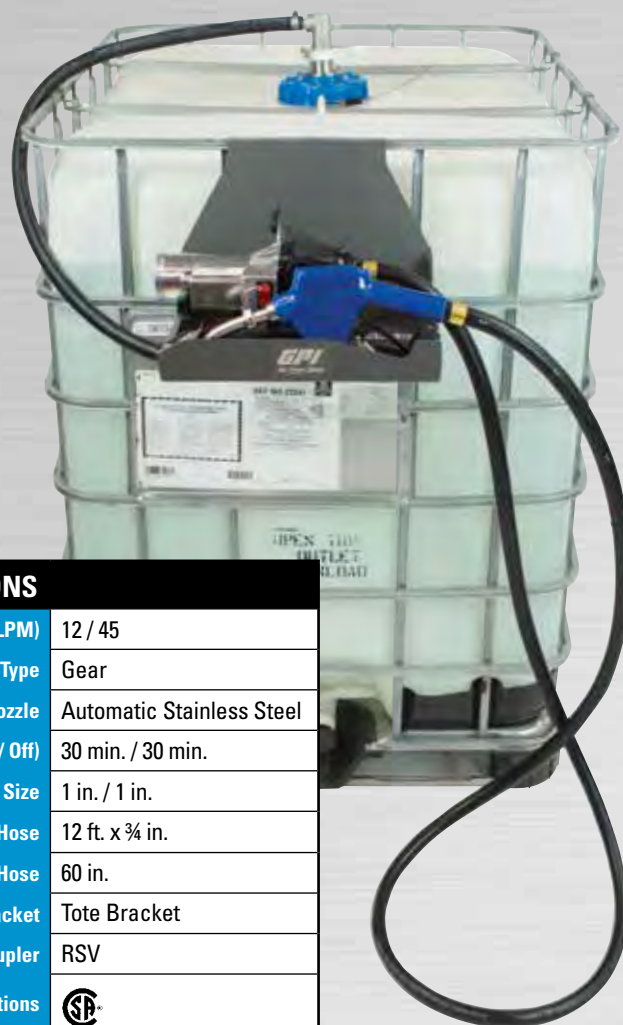
12 GPM
12 VOLT

12 GPM
115 VOLT



Closed Tote Systems

- Universal Design to work with most totes
- Kits include all parts needed to dispense product
- Powder coated shelf for universal cage mounting



**P-120-DEF
Tote System
(12-Volt)**



**PA-120-DEF
Tote System
(115-Volt)**

SPECIFICATIONS

Flowrate (GPM / LPM)	12 / 45
Type	Gear
Nozzle	Automatic Stainless Steel
Duty Cycle (On / Off)	30 min. / 30 min.
Inlet / Outlet Size	1 in. / 1 in.
Dispensing Hose	12 ft. x 3/4 in.
Suction Hose	60 in.
Mounting Bracket	Tote Bracket
Micro Matic Coupler	RSV
Certifications	CE
Warranty	2 Year Pump

ORDERING INFORMATION

	Model	Part No.	Power Cord	Voltage
	PA-120-DEF TOTE SYSTEM	118450-30	Three-prong connector	115-volt AC
	P-120-DEF TOTE SYSTEM	118450-32	20 ft. with Clamp Kit	12-volt DC

PA-120-DEF TOTE SYSTEM



P-120-DEF TOTE SYSTEM





Wichita · Sydney · Mexico City

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.com.au

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

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