


SPECIALTY PRODUCTS

DEF PUMPS, METERS & ACCESSORIES

GPI offers a variety of products designed specifically for use with DEF. Our pumps are built with rugged plastic components. DEF meters are nylon and PBT polyester .

DEF PUMPS

 PUMP SPECS			
MODEL	LP-50	P-120-DEF-2TC-PO	PA-120-DEF-2TC-PO
PART NUMBER	129000-1	118450-02, NPT 118450-22, BSPP	118450-01, NPT 118450-21, BSPP
VOLTAGE & TYPE	Lever Hand Pump	Electric - 12-volt DC	Electric - 115-volt AC
FLOWRATE	Up to 1 pint per stroke.	12 GPM (45 LPM)	12 GPM (45 LPM)
DUTY CYCLE	N/A	30 min. On / 30 min. Off (Cycle will vary with viscosity and temperature.)	30 min. On / 30 min. Off (Cycle will vary with viscosity and temperature.)
POWER CORD	N/A	14 ga., 20 ft. (6.1m)	18 ga., 3 wire, grounded plug equipped with circuit breaker
NOZZLE	Molded Acetal spout	Order separately.	Order separately.
INLET/OUTLET SIZE	2 in. NPT tank fitting	1 in./1 in. with 2 in. NPS tank mount and 3/4" bushing	1 in./1 in. with 2 in. NPS tank mount and 3/4" bushing
SUCTION PIPE	Expandable to fit drums to 36 in. deep.	Adjustable	Adjustable
HOSE	N/A	Order separately.	Order separately.
UNIQUE FEATURE	Unique design for smooth and easy strokes. Design eliminate seal leakage.	Proven 12-volt pump, specifically designed for DEF. (Includes battery clamps.)	Proven 115-volt pump, specifically designed for DEF.
APPROVALS	None	CSA Certified	CSA Certified
WARRANTY	90 Days	2 Year	2 Year

DEF METERS



**METER
SPECS**



MODEL	01N31GM-U	FM-300U
PART NUMBER	113255-24	120000-32
CONSTRUCTION & TYPE	Nylon digital turbine	PBT Polyester - Electronic Disc
FLOW RANGE	3-30 GPM (10-100 LPM)	2-20 GPM (7-76 LPM)
POWERED BY	Two alkaline AAA batteries (Average 5-year use) †	One alkaline 9 Volt battery (Average 3-year use) †
ACCURACY	± 5.0 of reading	± 2.0 of reading
PRESSURE RATING	150 PSI	50 PSI
INLET/OUTLET SIZES	1 inch	1 inch
THREAD TYPE	NPT	NPT
WARRANTY	1 Year	2 Year

DEF ACCESSORIES

	PART NO.	DESCRIPTION
DEF HOSE	150200-01	3/4 in. NPT X 3/4 in. X 12 ft.
	150200-21	3/4 in. BSPP X 3/4 X 12 ft. includes o-ring
	150200-22	3/4 in. NPT X BARB X 12 ft.
	150200-23	3/4 in. BSPP X BARB X 12 ft. includes o-ring
DEF NOZZLE	906008-01	3/4 in. BSPP automatic shutoff nozzle
	906006-83	3/4 in. NPT automatic shutoff nozzle
	906008-02	3/4 in. Hose Barb manual nozzle

† Battery life will vary depending on usage.

SPECIALTY PRODUCTS

ETHANOL E85 PRODUCTS



E85 PUMPS

GPI Offers two pumps specifically designed for use with E85.

Choose the **M-3120-E85-PO** pump with a one-year warranty, or the nickle plated **M-3120-E85NP-PO** pump with a two-year warranty.

Both pumps are U.L. Listed to U.S. and Canadian safety standards.

MODEL	M-3120-E85-PUMP	M-3120-E85NP-PUMP
PART NUMBER	133720-01	133740-01
TYPE & VOLTAGE	Electric Vane - 115-volt AC	Electric Vane - 115-volt AC
FLOW RANGE	20 GPM (76 LPM)	20 GPM (76 LPM)
DUTY CYCLE	30 min. On / 30 min. Off	30 min. On / 30 min. Off
POWER CORD	None	None
HOSE & NOZZLE	Order separately.	Order separately.
PUMP HOUSING	Cast Iron	Nickel Plated
INLET/OUTLET	1 inch	1 inch
SUCTION PIPE	None	None
WARRANTY	1 Year	2 Year

Both pumps are 115-volt AC Vane Pumps and deliver 20 GPM (75 LPM).





SPECIALTY PRODUCTS

METHANOL PUMPS & METERS

METHANOL PUMPS

 SPECS			
	MODEL	EZ-8-METHANOL	M-150S-METHANOL
PART NUMBER	137700-01	110700-01	110700-04
CONSTRUCTION & TYPE	Electric Gear - 12-volt DC	Electric Gear - 12-volt DC	Electric Gear - 115-volt AC
FLOW RANGE	8 GPM (30 LPM)	15 GPM (57 LPM)	12 GPM (45 LPM)
DUTY CYCLE	15 min. On / 30 min. Off	30 min. On / 30 min. Off	30 min. On / 30 min. Off
HOSE & NOZZLE	Order separately.	Order separately.	Order separately.
APPROVALS	Motor is U.L. Listed to U.S. & Canadian Safety Standards.	Motor is U.L. Listed to U.S. & Canadian Safety Standards.	Motor is U.L. Listed to U.S. & Canadian Safety Standards.
WARRANTY	2 Year	2 Year	2 Year

METHANOL METERS

SPECS	 <p>“Look for the red label!”</p>	 <p>“Look for the silver label!”</p>
	MODEL	01A31GMME
PART NUMBER	113700-02	113700-01
CONSTRUCTION & TYPE	Aluminum Turbine Meter with nickel plating	Aluminum Turbine Meter with nickel plating
FLOW RANGE	3-30 GPM (10-100 LPM)	3-50 GPM (10-190 LPM)
POWERED BY	Two alkaline AAA batteries (Average 5-year use)†	Two lithium batteries (Average 5-year use)†
ACCURACY	± 5.0% of reading	± 1.5% of reading
WARRANTY	2 Year	1 Year