ELECTRIC PUMPS

CHOOSING A GPI ELECTRIC GEAR PUMP

When it comes to choosing an Electric Pump, GPI makes it easy! At Great Plains Industries, we recognize the differences in the needs of our customers. We developed a

PUMP SPECS			
MODEL	EZ-8	M-150S-EM	M-150S-MU or -AU
PART NUMBER	137100-01	110000-107	110000-99 w/manual nozzle 110000-100 w/auto nozzle 110000-104 w/manual nozzle and CE Approval 110000-105 w/auto nozzle and CE Approval
VOLTAGE & TYPE	12-Volt DC - Gear Explosion proof motor.	12-Volt DC - Gear Explosion proof motor.	12-Volt DC - Gear Explosion proof motor.
FLOWRATE	Up to 8 GPM (30 LPM)	Up to 15 GPM (57 LPM)	Up to 15 GPM (57 LPM)
DUTY CYCLE	15 min. On / 30 min. Off	30 min. On / 30 min. Off	30 min. On / 30 min. Off
POWER CORD	15 ft. (4.6m) x 14/2 AWG	18 ft. (5.5m) x 12/2 AWG	18 ft. (5.5m) x 12/2 AWG
NOZZLE	Manual Shutoff	Manual Shutoff	Choice of Manual or Automatic Shutoff
SUCTION PIPE	Three-piece, Trim-to-fit	Two-piece, Trim-to-fit	Adjustable to 40 in.
HOSE	10 ft. (3.0m) x 5/8 in.	10 ft. (3.0m) x 3/4 in.	12 ft. (3.7m) x 3/4 in.
MOTOR PROTECTION	Internal, auxiliary temperature-limiting device.	Circuit breaker for long life.	Circuit breaker for long life.
UNIQUE FEATURE	Gas station equivalent flow- rate - direct tank mounting.	Ecomony model with direct tank mounting.	Convenient Spin Collar for easy installation.
USE WITH	Gasoline (alcohol blends E15), diesel fuel (biodiesel blends B20) and kerosene.		
APPROVALS	Motor is U.L. Listed to U.S. and Canadian Standards	U.L. Listed Motor. CSA Certified Flammable Liquid Dispenser.	U.L. Listed Motor. CSA Certified Flammable Liquid Dispenser.
WARRANTY	2 Year	2 Year	2 Year
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