

## 60 Series

On the job with Gasboy's 12 volt pump.



When requirements call for a reliable, high-quality compact pump, look to the 60 Series 12 volt pump from Gasboy. The 60 Series pump is designed to be used with either portable or stationary tanks to fuel heavy machinery on-site. The 60 Series handles three different types of fuel - gasoline, diesel and kerosene - and up to 15% ethanol or methanol blends.

The 60 Series is standard equipped with the features you need to keep the job moving. At 14 GPM (53 LPM), the 60 Series pump offers an exceptionally high flow rate. The pump is easy on your vehicle's battery with a draw rate of only 16 amps. The 60 Series is ruggedly designed to withstand the elements with a heavy-duty urethane paint and an enclosed nozzle holder.

**Choose the pump that moves with you . . .** the portable 60 Series from Gasboy. Maximize your profits by contacting Gasboy or your local Gasboy distributor.

# 60 Series Standards and Specifications

## STANDARD FEATURES

- Delivery Rate: up to 14 GPM (53 LPM)\*
- Compact, low profile design with centered inlet for ease of installation.
- Low amperage motor draws only 16 amps. Designed with a permanent magnet and sealed ball bearings for long life.
- Piston type bypass valve saves wear on pump when idling.
- Built-in explosion-proof junction box supplied with weather-proof connector for power supply cable.
- Heavy-duty cast iron lockable nozzle holder accommodates manual or automatic nozzles.
- Internal check valve lets you start pumping immediately. A pressure relief valve relieves product expansion and protects the pump seals.
- Easy access 30 mesh stainless steel strainer. Telescoping suction pipe adjusts to various tank sizes.
- Enclosed nozzle boot protects nozzle spout from rain.



Model 67

## Options

- Meter-register includes a nutating disc phenolic measuring chamber in aluminum die cast housing. Adjustable calibration +/- 0.5% at full flow. 4-wheel register with push-button reset, and 7-digit master totalizer.
- Liter measure up to 999.9 liters.
- Farm type automatic nozzle specifically designed for application.
- Rear mount filter kits.

## Models

**Econ 61** - Basic pump with hose, manual nozzle, and polypropylene suction tube

**Model 61** - Basic pump with hose, manual nozzle, and telescopic metal suction tube

**Model 65** - 24 VDC model pump with hose, manual nozzle, and metal suction tube.

**Model 67** - Model 61 with 4-wheel push-button reset register.

**Model 68** - 24 VDC model with 4-wheel push-button reset register.

## Option Suffix

**L** - Liter registration (67, 68 only).

## Pumping Unit

Self priming, direct drive rotary vane. Check valve with pressure relief. Piston-type bypass valve.

## Strainer

30 mesh stainless steel.

## Motor

Explosion-proof, UL listed 1/4 HP, 2600 RPM, thermal overload protected. Permanent magnet with seated ball bearings.

## Power Requirements

12 VDC, 16 amps; 24 VDC, 8 amps.

**POWER CABLE**

15' (4.57 m), 12 AWG.

## Finish

High-gloss urethane. Painted red.

## Connections

2" (5.08 cm) NPT for tank opening; suction: 1" (2.54 cm) NPT. Discharge outlet: 3/4" (1.91 cm) NPT.

## Hose and Nozzle

12' (3.66 m) hose with integral static discharge wire. Manual self-closing nozzle.

## Telescoping Suction

23" to 42" (58.42 cm to 106.68 cm) adjustable suction pipe.

## Packing Dimensions

**Model 61:** 24" x 18" x 10"

(60.96 cm x 45.72 cm x 25.4 cm)

**Model 67:** 24" x 18" x 16 1/4"

(60.96 cm x 45.72 cm x 41.28 cm)

## Shipping Weight

**Model 61:** 40 lbs. (18.1 kg)

**Model 67:** 50 lbs. (22.7 kg)

## Approvals

UL Listed

## WARNING

Gasboy products must be installed and used in conformance with all building fire codes and other safety requirements applicable to its installation and use, including, but not limited to, NFPA30A, NFPA70 and NFPA395. This product should not be used for pumping fuel or other liquids into aircraft, and is not recommended where sanitary design is required (for food products for human consumption) or for use with water-based liquids. Federal D.O.T. regulations prohibit dispensing flammables, such as gasoline, from portable tanks. All sales subject to Gasboy's standard warranty.

\*GPM/LPM ratings are based on tests under ideal conditions.

