

# 1200 Series Rotary Hand Pump

Getting a handle on you needs.

The Gasboy 1200 Series Rotary Hand Pump puts the performance of a power pump in the palm of your hand. With a cast-iron housing and handle, and durable, precision-crafted componentry, the 1200 Series is designed to outperform and outlast the competition.

Gasboy's exclusive "floating rotor" design eases operation by providing smooth rotation with no sticking, jamming or freezing. The result is a continuous even flow.

The 1200 Series is ideal for most petroleum fuel products (and oils up to 4000 SSU), dispensing approximately 1 gallon per 7 turns or 1 liter per 2 turns, to deliver a high volume of product in a minimal amount of time.

A variety of options are available to meet your specific application requirements including a meter- register with calibration adjustment, automatic nozzles which restrict flow when tanks approach capacity, and a discharge spout and/or drain pan for small container dispensing.

Durability, ease of use, smooth operation, and high volume/low effort pumping can be yours with the 1200 Series hand pump from Gasboy. Place your order today by contacting Gasboy or your local Gasboy distributor.



Fleet Management • Commerical Dispensers • Liquid Transfer Pumps • Service and Support

# 1200 Series Features and Models

## STANDARD FEATURES

- Built-in nozzle hanger avoids accidental draining of hose when hose is hung up.
- Vacuum breaker helps prevent siphoning when hose is left lower than the level of fuel in the tank.
- Built-in (30 mesh) stainless steel strainer protects pump from damage.
- Stainless steel pump shaft prevents corrosion, minimizes wear, and avoids leaks.
- Spring-loaded carbon vanes provide smooth operation and long life.
- Internal check valve lets you start pumping immediately.
- Lockable handle for unattended installations.
- Slip collar base allows quick and easy pump installation. Provides venting for unvented vessels.
- 5" standpipe (threaded or slip collar) provides clearance for rotary handle.
- Polyethylene 1" x 37" (2.5 cm x 94 cm) telescopic suction adjusts to various tank sizes.
- 3/4" x 8' (2 cm x 200 cm) hose with manual nozzle.
- 28 lb. (13 kg) shipping weight

## OPTIONS

- Automatic nozzle (diesel only) restricts flow when tank is full.
- Counter assembly option records units dispensed up to 20 (whole) gallons or liters.
- Register option records up to 99.9 gallons or 999 liters. Includes main totalizer.
- Flow meter-register with calibration adjustment. Includes main totalizer.
- UL models with a hose include a static discharge wire and metal suction.
- Spin-on filter-30 micron.
- Manual unleaded nozzle.

## ACCESSORIES

**MODEL 1230** - Rotary pump with vacuum breaker, check valve, strainer, slip collar base, hose, nozzle, and telescoping polyethylene suction tube.

**MODEL 1230RT** - Same as model 1230 with 99.9-gallon or 999-liter register and main totalizer.

**MODEL 1223** - Model 1230 with spout instead of hose.

**MODEL 1235** - Rotary pump with positive shut-off spout instead of hose.

**MODEL 1243-7** - UL-listed Model 1223 with drain pan.

**MODEL 1230C** - Same as model 1230 with 20-gallon or 20-liter counter.

**MODEL 1230-7** - UL-listed version model 1230.

**MODEL 1230-7** - UL-listed Model 1230C.

**MODEL 1230U** - Same as model 1230 pump with threaded base.

**MODEL 1230CU** - Model 1230C rotary pump with threaded base.

**MODEL 1230RTU** - Model 1230RT pump with threaded base.

**MODEL 1230M** - Model 1230 with calibratable, nutating disk meter-register reading to 99.9 gallons, 99.9 or 999 liters, with main totalizer.

### WARNING

This product should not be used for pumping fuel or other liquids into aircraft. Pump not recommended where sanitary design is required (for food products for human consumption) or for use with water-based liquids.

