

# Fuel Recirculating Pump Carter Fuel Pump



**Compact, Universal Electric Fuel Pumps** for diesel and gasoline.

The Carter pump is a self-priming, positive displacement (rotary vane) pump. It is available in 12V or 24V DC and meets Coast Guard regulations. Ideal for use in fuel re-circulation and transfer systems.

	P4389	P4603HD
<b>Flow rate</b>	72 GPH	43 GPH
<b>Voltage</b>	12V DC	24V DC
<b>Power consumption (approx.)</b>	6 A	3 A
<b>Pressure (approx.)</b>	6 PSI	6 PSI
<b>Port size</b>	1/4" NPSF	1/4" NPSF
<b>Recommended fuel line size</b>	3/8"	3/8"
<b>Dimensions (W x H x D)</b>	3.4" x 5.5" x 3"	3.4" x 5.5" x 3"
<b>Weight</b>	2.5 lbs	2.5 lbs
<b>Shipping (Package) weight</b>	3.5 lbs	3.5 lbs

- Easy to install with complete installation package, mounting bracket, wire leads and instructions
- Used for diesel fuels, leaded and unleaded gasoline and fuel boosters
- Constant fuel flow - non-pulsating pump

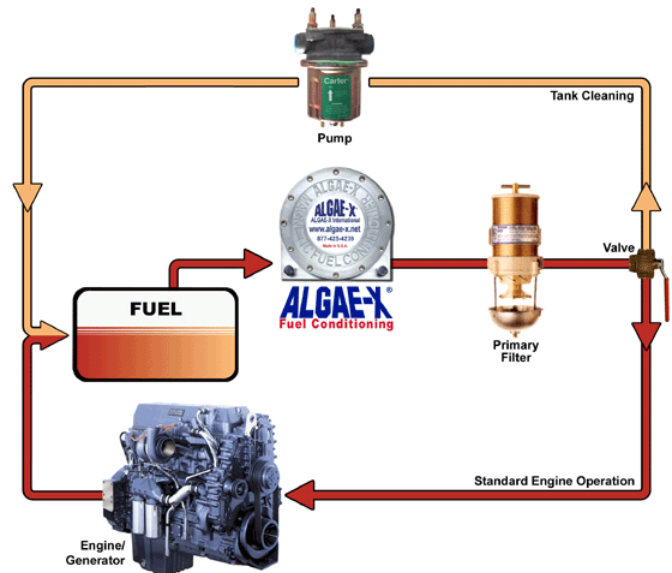
- Free-flow fuel delivery
- Internal pressure regulating valve
- No points to burn out
- No rubber parts subject to deterioration

The picture to the right shows a **Basic ALGAE-X® Recirculating System** that can be easily implemented into the existing fuel system by adding an **LG-X 200 Fuel Conditioner**, a Carter fuel pump and a three way valve.

With a flow rate of up to 72 GPH this system is ideal to keep fuel in pristine condition in **sail boats, diesel powered boats or gensets with tanks up to 300 Gallons.**

Larger capacity fuel polishing and tank cleaning systems as well as "turn key on-board tank cleaning systems" are available.

**Please call us for your ideal Fuel Management Solution.**



**Critical Fuel Technology, Inc.**