



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

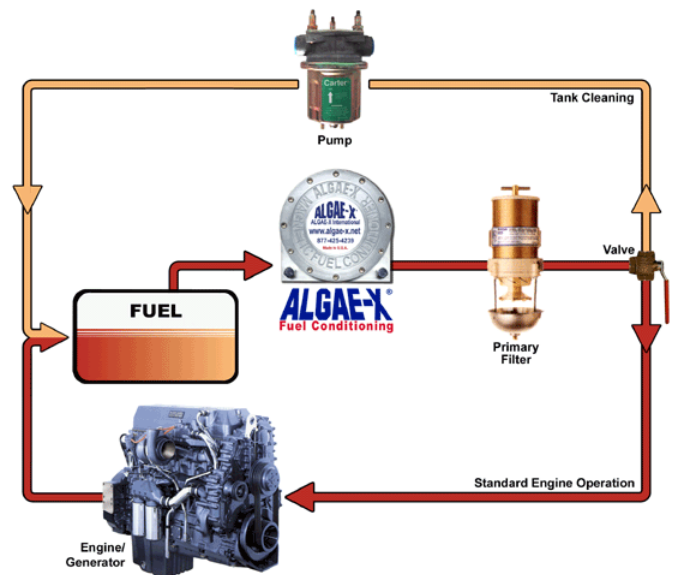
- Free-flow fuel delivery
- Internal pressure regulating valve
- No points to burn out
- No rubber parts subject to deterioration

The picture to the right shows a **Basic ALGAE-X<sup>®</sup> 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.**



## ALGAE-X<sup>®</sup> Total Fuel Management Systems