

Fuel & Water Pumps

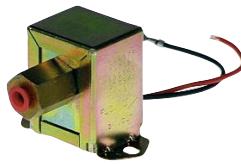
Fuel Pumps

Our high-performance electric fuel pumps eliminate vapor lock and flooding with a smooth, constant and dependable supply of fuel- even on the hottest days and in the highest altitudes. We offer the dependability of Purolator/Facet high-performance electric fuel pumps, for either import or domestic carbureted engines, in two race-proven types:

Solid State- proven on thousands of original-equipment applications requiring moderate fuel volume.

Interrupter pumps- built for high-volume fuel requirements.

Both offer superior reliability and low power requirements. Both types of fuel pumps are self-priming and compatible with all fuels including gasoline, diesel, blended alcohol and pure alcohol; there are no rubber diaphragms to swell or deteriorate in harsh conditions. They are quite easy to install, with a two-bolt installation and compact design.



Solid State



Interrupter

Part #	Type	Maximum Pressure	Average Flow	Fitting
PUR-40104	SS	1.5-4.5	15@1psi	1/8 NPT
PUR-40106	SS	4-6	15@1psi	1/8 NPT
PUR-40108	SS	4-6	15@3psi	AN-6
PUR-480534	Int.	6.5-7.5	35@2psi	1/4 NPT
PUR-476087-E	SS	4-5.5	36 GPH	1/8-27 Internal

Fuel Filter

Recommended by Facet for use on the inlet side of solid-state fuel pumps. One end has 1/8 pipe thread for direct connection to solid-state pumps with 1/8 female NPT ports. The other end has a fitting for 3/8" diameter hose. 74 micron. **Note:** Interrupter pumps have a built-in filter.
PUR-479735



For additional Fuel Filters, please see page 36 or visit www.racerpartswholesale.com

Mr. Gasket Adjustable Fuel Pressure Regulator

- Adjusts from 1 to 6 lbs.
- 1/8" NPT
- Includes fittings, hose and clamps
- Fits 5/6" & 3/8" I.D. fuel line.

RPW-9710



SPA Technique Electric Water Pump

The Davies Craig EWP is designed to replace or supplement the existing belt-driven mechanical water pump of your engine. It has a high flow capacity and has the advantage of running at a speed independent of the engine speed. It can be controlled by the engine temperature or the need for engine cooling, in much the same way as electric cooling fans operate. The EWP can also be set to continue running after engine shutdown to prevent damaging heat rise. When your EWP is used to replace the mechanical pump, you will notice an increase in engine power and torque, especially at high engine speeds. **SPT-EWP8005**



Electric Water Pump, 12v 90 Watt, Technical Specifications:

Operating Voltage: 4V DC to 14.5V DC
Maximum Current: 7.5A
Flowrate: 20 L to 80 L/min, (300 gal. to 1,300 gal./hr.), 13.5V DC
Operating Temperature: -20 C to 130 C (-5 F to 270 F)
Pump Design: Clockwise centrifugal with volute chamber
Motor Life: 2,000 hrs continuous at 80 C (180 F) and 12V DC
Pump Weight: 900 grams (2 lbs)
Maximum pressure: tested to 50 psi
Fits hoses sizes 32 mm to 50 mm (1-1/4" to 2")

Electric Boost Pump

The 12-volt Davies Craig electric booster pump, EBP, with its high flow capacity, specifically designed hermetic seal and robust magnetic drive, makes the EBP ideal for a range of applications. **SPT-EBP9001**

Electric Boost Pump Technical Specifications:

Operating Voltage: 9V DC to 15V DC
Maximum Current: 1.3A
Flowrate: 13.3L/min at 10k Pa; 176gal./hr. at 10k Pa
Temperature: -40 C to 135 C (10 F to 275 F)
Pump Design: Clockwise centrifugal pump
Motor Life: 15,000 hrs.
Pump Weight: 260 grams (0.6 lbs)
Drive: Magnetic, no seal
Hose Sizes: 12-20mm (inlet/outlet)



Digital Electronic Controller

This latest generation 'Digital' Controller allows you to electronically set the target temperature and it adjusts the rate of flow, hunting for and then locking onto, the temperature you set. The actual coolant temperature and other operational information is displayed at all times to keep you informed and in control. **SPT-EWP8020**



Need more information? Visit us online anytime at www.racerpartswholesale.com, e-mail us at info@racerpartswholesale.com or call 1-800-397-7815 Monday through Friday, 8 to 5 EST.