Facet Solid-State Electric Fuel Pumps

We stock many different models of high-performance Facet electric fuel pumps for carbureted engines. These economical and rugged pumps have a proven track record of reliability and are popular with professional racing teams around the world. For moderate fuel requirements of engines up to about 150 horsepower, a single Cube-Style pump is usually sufficient. For higher volume requirements, we offer the high-performance Cylindrical pumps. Both types keep the fuel cool to prevent vapor lock and improve performance. Both have low power requirements (about 1 amp at 12 volts) and operate without troublesome seals or diaphragms. Internal pressure relief valves prevent flooding after shut-off. The Cylindrical pumps (formerly "interrupter" pumps) now have solid-state internals instead of points for even greater reliability. Both types are compact, with two-bolt mounting for easy installation. All Facet fuel pumps are negative ground.

Electric fuel pump tips:
1. Fuel pumps push more efficiently than they pull. Always mount the pump as close to the tank and as low as possible.
2. Bigger is not always better. A fuel pump that is much too large for the application can aerate and overheat the fuel, damaging performance.
3. To estimate fuel demand in gallons per hour for 4-stroke engines, divide horsepower output by 17. For example: a 110 HP engine will consume about 11 GPH at full throttle.
4. Negative-ground pumps can often be installed in positive-ground cars. Please visit our website for illustrated instructions.

Electric Fuel Pump Accessories

Fuel Pump Mounting Kit includes two rubber shock mounts, lock nuts and ground strap. Provides quieter operation and isolates the pump body from the chassis to allow the use of a negative-ground pump in a positive-ground installation.

Mechanical Fuel Pump Block-Off Plate For converting from a mechanical pump. This plate fits many different engines including FF1600 (does not fit Ford 2.0L SOHC Pinto engine). Includes gasket.

Aeromotive Fuel Filters

High-flowing Aeromotive Fuel Filters are available in either Remote (canister) style or compact In-Line style. The 10 micron filters should only be used after the fuel pump. The 100 micron filters flow well enough to be used on the suction side of the pump.

Prices shown are current as of "April 21, 2020".