

Smith Environmental Products



SEP PRODUCT HIGHLIGHTS

Contact SEP for more in depth product
information @ 800-852-4551

info@smithenviro.com

www.smithenviro.com

Working Together for a Better World

Circuit Master

Use: Electrical panels and disconnects

Installation: Hard wires in parallel to load side terminals or breakers

Benefits: Improve power factor, reduce amperage, reduce KVAR and KVA

Savings: 5-15% of total kwh from the utility bill or money back



Eco-Systems

Use: Automotive, trucking and heavy equipment fuel vapor enhancement

Installation: Intrusive into main fuel line

Benefits: Increased combustion and performance; Decreased emissions; Increased miles per gallon and fuel purification

Savings: 15-25% miles per gallon; 50-60% emissions
Increased engine life



ThermaMax P.R.O.A.

Use: All Air Conditioning & Refrigeration Systems

Installation: Injects into the suction side or directly into the oil reservoir

Benefits: Increases lubricity & equipment life; Decreases supply temperature, refrigerant viscosity and run time

Savings: 10-20% combined energy/efficiency



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Power Patrol TVSS

Use: All electrical panels and equipment

Installation: Hard wires to all main and sub panels

Benefits: Protects electrical panels and equipment from both external and internal power surges, spikes, transient voltages and electrical pollution

Savings: N/A—Extends equipment life and downtime loss; Fastest clamping available and lifetime failure replacement



Mono-Mag

Use: Residential hard water conditioner

Installation: Non-intrusive, clamp around main cold water and hot water exit at hot water heater

Benefits: Holds calcium in suspension; Breaks up scale deposits in pipes and equipment; Increases water solubility for soaps and shampoos

Savings: Increased equipment life; Hot water energy reduction



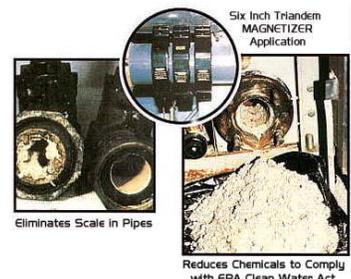
Mono-Mag

Use: Commercial hard water conditioner for cooling towers, chillers, boilers, ice machines, etc.

Installation: Non-intrusive, clamp around to incoming water

Benefits: Remove or reduce scale and corrosion; Reduction in chemical use; Increase water solubility

Savings: Increased equipment life; 60-100% chemical reduction; Reduction in water usage



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Mono-Mag

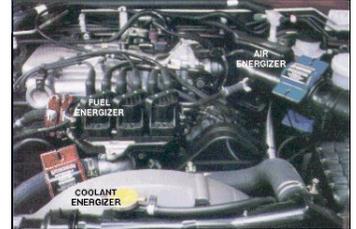
Engine Efficiency System (EES)

Use: Automobiles and pickup trucks (gasoline)

Installation: 3 piece, non-intrusive treatment for fuel line, air intake, and radiator hose

Benefits: Increase in miles per gallon and horsepower; Decreased emissions and increased cooling

Savings: 15-25% in miles per gallon; 75-95% reduction in emissions; Cooling system improvement and increased engine life



Floatron & Challenger Ionizers

Use: Outdoor/Indoor swimming pools for algae/bacteria control

Installation: *Floatron*-Floats in the pool with solar cell supplying energy; *Challenger*-automatic system that plumbs directly into pool equipment; Both products release copper ions into the water

Benefits: Improved water clarity; Total elimination of most chemicals

Savings: Up to 90% in chemicals; Reduction in health risk



Airco Saver

Use: Air Conditioning Compressor Controller up to 10 tons

Installation: Hard wires between thermostat and compressor.

Benefits: Reduces run time of the compressor upon thermal dynamic saturation in the evaporator.

Savings: 15% to 25%



SMITH ENVIRONMENTAL PRODUCTS
9330 CORPORATE DR. SUITE 510
SELMA, TX 78154
PH: (210) 651-6663