EnviroGear®, a product brand of PSG®, a Dover company, is a global provider of innovative, high-quality industrial gear pumps for the safe and efficient transfer of high-value and hard-to-seal fluids.

EnviroGear E Series Magnetically Coupled Seal-less Internal Gear Pumps feature a revolutionary design with a patented between-the-bearing support system. As an innovative, durable and environmentally-friendly positive displacement pump, the E Series design effectively eliminates leaks and reduces mechanical wear, helping increase the safety of site personnel and the environment.

What separates the E Series from the competition, besides its patented between-the-bearing support system, is its market-leading warranty, high-quality manufacturing and lead times. E Series pumps also feature a competitive price and are completely interchangeable with competitor pumps. No other mag drive internal gear pump offers a lower upfront cost, lower total cost of ownership or more reliability than the E Series.

World-Class Manufacturing Facility

- Supply Chain: Every component that goes into an EnviroGear pump is put through a rigid Production Part Approval Process (PPAP) that ensures quality and reliability.
- Quality Manufacturing: 100% of EnviroGear pumps are tested for flow, pressure and power before leaving the factory. The facilities are ISO 9001/14001 compliant, and feature state-of-the-art coordinatemeasuring machines and 3D-scanning equipment that ensure the highest level of part quality.
- Testing Capabilities: The R&D and testing laboratory is compliant to Hydraulic Institute 3.6 Standards, providing certified performance, NPSH and hydrostatic testing.
- Global Support: A full-service global distribution network is ready to serve new or existing EnviroGear pump installations backed by responsive factory support.

Industry-Leading Customer Service and Factory Support



5-Year Limited Warranty



15 Day Factory Lead Time for Pumps



5 Day Factory Lead Time for Parts



Competitive Prices









ATEX, CE, FDA and TR CU Compliant

Applications Section

The innovative seal-less and leak-free design of E Series pumps makes them ideal for handling hazardous chemicals, expensive fluids, and hard-to-seal crystallizing, thermosetting or viscous fluids in continuous-process applications that may require 24/7 operation.

E Series pumps excel in the handling of:

- Adhesives
- Biofuels
- Chemicals
- Edible fats and oils
- Foods
- Heat-transfer fluids

- Isocyanates
- Lube oils and grease blending
- · Molten sulfur
- Paint and coatings
- Petrochemicals and additives
- Pigments and dyes

- Polymers
- Polyurethane
- Resins
- Soap and detergents
- Sugars and sweeteners
- Surfactants