#### **Products**

- Control Systems
- Environmental Pumps
- Leachate Recirculation Systems

#### Capabilities

- Complete Leachate Sloperiser Pump Systems
- Unique pump control panels designed for ease of use in the field
- Complete offering of control accessories, including: Pump Float Switches and Controls Level/Pressure Transducers

Flow Meters, Flow Sensors and Monitors

On-site service is available for installation and repair.

#### **Certifications**

Our staff is trained and certified.

- HDPE Pipe Fusion trained/certified
- Factory Trained Pump Technicians
- OSHA Hazardous Waste/Safety Certification



# Your Landfill Equipment Specialists

Landfill Liquid Management • AutoPump® AP4 Ultra Pneumatic submersible pumps for extreme operating conditions

## Landfill Gas Measurement & Control

• Quick-Change™ Orifice Plate Wellhead

Accurate flow measurement and control from 1-400 SCFM with color-coded orifice plates and Fine Tune™ Control Valve

Sample Port Covers

Rugged fiber-reinforced barb connection with screw-on cap

- LFG Well Caps
  Measure liquid level without removing wellhead
- Accessories

High Liquid Level Indicator, UV-resistant LFG Flex Hose, Quick-connect Fittings



Toll-Free Sales and Service: 1-800-624-2026 www.qedenv.com/torpedo info@qedenv.com

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# Electric Submersible Pump Systems

OED

#### With Programmable Control Panels





Since 1976 our professionals have been involved in the electrical pump, motor, and control field. We have successfully served our landfill, marine, mill, mining, municipal, contractor and environmental customers under many demanding conditions. With this in mind, we have gained the experience needed to supply all of our customers with the finest products and services available today and into the future.

We appreciate any opportunity to work with you and your company to satisfy your need for superior products and services cost-effectively.

> Toll-Free Sales and Service 1-800-624-2026

# Torpedo<sup>™</sup> Pumps

- Pump shroud is constructed of High-Density Polyethylene (HDPE) for superior strength and durability (lifetime warranty on shroud)
- Unique bullet shape HDPE shroud provides a low coefficient of friction and allows the pump to slide easily over internal pipe obstacles such as fusion beads (Eliminates problems associated with damage-prone wheels)
- Teflon-fitted stainless steel pump end and stainless steel environmental motor withstand the most extreme conditions and chemicals
- Internal stainless steel screen prevents large debris from entering shroud and makes cleaning easy
- No-splice, chemical and wear resistant motor and sensor cables
- Designs available for horizontal, slope, and vertical applications from 2 to 1,200 GPM
- Complete with stainless steel pull cable and stainless steel quick-connect fitting
- Stainless steel hardware and fittings used for assembly



## **Torpedo™ Control Panels**

- Flexible, smart, in-stock
- Stainless steel, painted steel, and fiberglass enclosures available

All panels include internal circuit breakers for pump and motor protection, eliminating the high costs and safety concerns of replaceable fuses

Other options include:

- Intrinsically Safe Relays
- Flow Meter Display
- Load Monitors/Phase Protection
- Alarm Beacons and Horns
- Telemetry Operation
- Auto Dialer w/ Cellular Service