

The EPG Connection

Your Resource for Landfill, Environmental, and Industrial Solutions!

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- Equipment Spotlight Remediation Solutions
- On-Demand Webinar Remediation Equipment & Solutions by EPG
- Event Calendar EPG & Partners

Thanks for reading and have a great day!

Remediation Solutions

Environmental remediation involves the cleanup of contaminated ground water and/or soils. Today, effective and practical methods include pumping contaminated ground water from recovery wells to air strippers for treatment, product recovery pumping, soil vapor extraction, air sparging, and dual phase extraction.

EPG's <u>remediation systems</u> are economical, mobile, and customized to your specific application. Today we highlight those systems and the industry leading components that help make those systems reliable and effective.

Quality Components

EPG manufactures custom engineered, field-tested, cost-effective solutions to environmental pollution problems both large and small using some of the most trusted brands in the industry.

Why not leverage EPG's buying power when in the market for your next vacuum pump, blower, filter, compressor and more? We offer competitive prices, experience, and technical knowledge and support only EPG can provide.



Remediation Pumps

EPG SurePump electric submersible pumps and Viridian America pneumatic pumps are both suitable for contaminated ground water recovery.

They pair well with many of the treatment solutions EPG designs and manufactures.



Learn More



EPG offers low-profile tray air strippers for removal of volatile organic compounds (VOCs) from liquids.

Learn More

They are used effectively for treatment of contaminated groundwater and process water.



Soil Vapor Extraction, the removal of volatile organic compounds (VOCs) from soil using vacuum, has proven to be a highly efficient and cost-effective method of in-situ soil remediation.

Learn More

Condensate Filter Separators

The CS Series Condensate Separator is designed for removal of both particulates and liquid droplets from air streams. The unique up-flow design passes the air stream through a mixed media coalescer filter element which coalesces fine liquid vapor into larger droplets which, by gravity, drop to the bottom of the sump. This design extends the life of the filter.

Learn More

Air Sparge Equipment

Air sparging is often used in conjunction with vapor extraction for in-situ soil remediation. This process involves injecting pressurized air into the water table in order to strip volatile organic compounds (VOCs) by mass transfer.

Learn More

Oil/Water Separators

The OS Series Oil/Water Separators are designed to produce an effluent concentration of 10 mg/l or less of oil droplets 30 micron and larger of non-emulsified, free and dispersed oils. The FLOPAK coalescing media allows readily settable solids to be removed.

Learn More

Trailar / Cantainar Suatama











Trailer / Container Systems

EPG's Portable Remediation Trailers are so convenient! You can drive it in, hook it up, and be up and running the very same day. That's one of the advantages of using an EPG custom-built, trailer-mounted mobile remediation system. They're start-up ready! That means your mechanical and electrical installation time and costs are minimal and when the site is cleaned up, they can easily be moved to the next location, ready for power supply hook-up and connection to process piping.

These same solutions can be placed inside shipping containers for equally flexible, long term installations.

"Our remediation trailers give you superior soil and groundwater clean up wherever you want and when you want, while being a safe, completely enclosed system." - Jim Bailey, EPG Applications Specialist

Learn More







Rental Units

EPG also rents remediation equipment!

- Blowers
- Portable SVE (Soil Vapor Extractors)
- Air Sparge Compressors
- Thermal Oxidizers

These units are perfect for temporary, short term installations and pilot studies.

If you have any questions about the products and solutions listed above, please call EPG at 1-800-443-7426.

On-Demand Webinars

This Months On-Demand Webinar Topic: <u>Remediation Solutions</u> Length: <u>9:15</u>

In this short video we discuss EPG's effective lineup of Remediation Equipment & Solutions.



Watch Webinar

Upcoming Events

EPG will have representation at the following SWANA and industry related events:



Mar 26-28 MsSWANA Conference

Biloxi, MS (The Reich Co. Exhibiting)

Apr 1-3 TxSWANA Conference

San Antonio, TX (The Reich Co. Exhibiting)

May 15-17 Tennessee Show of the South Chattanooga, TN (The Reich Co. Exhibiting)

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