

CUSTOM INTEGRATED SOLUTIONS FOR ENVIRONMENTAL REMEDIATION AND WASTEWATER TREATMENT



Mid-Atlantic Environmental Equipment provides outstanding, superior service in the environmental remediation and wastewater treatment industries.

Site Contamination, Plant Wastewater? Clean It Up With MAE².

Turnkey Environmental Equipment Solutions. Customized. Self-Contained. Cost-Effective.

Oil and gasoline seepage, chemical spills, improper disposal of hazardous waste, plant process waste? In today's world, when groundwater and wastewater contamination happens, you need to clean it up. Fast.

That's where we come in.

At MAE² we have the skills, the experience and the equipment to stop and reverse environmental damage in its tracks—for far less than you might imagine. Self-contained and transportable, our custom-designed, individually manufactured groundwater and wastewater treatment systems are delivered directly to your site and set up by MAE². Once up and running, MAE² can monitor and troubleshoot your system remotely via state-ofthe- art telemetry systems—for hassle-free, costeffective operations and maintenance.

Even better, every MAE² system is built to order—and built to last—from the highest quality materials. Materials like long-lasting stainless steel components, rust-resistant diamond plate overlay and durable powder coated aluminum.

How do we build the best site remediation systems in the business?

Easy. For more than 15 years, MAE² has used innovative, state-of-the-art technology to continuously improve our systems. Our detailed focus on design, manufacturing oversight, and on-site start-up and training provides a premier level of service that is unrivaled in the industry.

Even more, our experienced staff of customer service and technical professionals takes personal pride in the products and services we offer.

In addition to new built-to-order systems, MAE² also offers used, refurbished systems for sale or rent. Or we can refurbish your existing system to bring it up to date.

Whatever your needs or budget, we have just one goal: your complete satisfaction.

Remote Telemetry Technology.

MAE²'s innovative software provides real-time access to your system via wireless, LAN or telephone connection. You'll have remote access to the same controls you would as if on site.



Integrated Turnkey Systems. Custom Designed to Your Needs.

MAE²'s turnkey solutions are custom designed for your site and application. Every system is...

- custom designed to your exact requirements and special needs
- built to last with superior materials, including diamond plate flooring, steel-lined and insulated walls
- manufactured locally in our new South Carolina facility by a team of skilled professionals
- thoroughly tested prior to shipment to ensure the ease and speed of start-up
- a cost-effective solution to all your site environmental remediation and wastewater treatment needs

Industry-Leading Products and Services

MAE²'S product offerings cover all areas of environmental remediation and wastewater treatment, including the following key products and services...

Environmental Remediation Equipment

- Dual-Phase Extraction Systems
- Groundwater Pump & Treat Systems
- SVE/AS Systems
- ChemOx, Surfactant & Bio Injection

Landfill, Gas, Chemicals

- Leachate & Condensate Pumping Sytems
- Methane Extraction Blowers
- Leachate Treatment Systems

Industrial Process/Wastewater

- Dissolved Air Flotation
- Incline Plate Clarifiers
- Process Pumping Systems
- Oil Water Separation
- Filtration
- pH Adjustment
- Turnkey Process Water Treatment Systems

In addition to new custom-built systems, MAE² also provides equipment rental and leasing, system refurbishment and used systems sales to fit your needs and budget.









System Components

- Rotary Claw Vacuum Pumps
- Liquid Ring Pumps
- PD Blowers
- Regenerative Blowers
- Compressors
- Oil Water Separators
- Air Strippers
- Liquid & Vapor Phase Carbon

- Centrifugal Transfer Pumps
- Progressive Cavity Transfer
 Pumps
- Product Recovery Pumps & Skimmers
- Pneumatic & Electric Well
 Pumps
- Thermal Oxidizers
- Media Vessels
- System Enclosures

- **Relay & PLC Controls**
- SCADA
- Filtration Vessels
- Tanks
- Custom Steel Skids & Piping

STEPS to Complete Satisfaction

MAE² uses a thorough 5-step process to ensure that your system fits your needs.

Perfectly.

At MAE², we are committed to building the best environmental remediation and wastewater treatment systems available. Period.

We are dedicated to delivering the system quickly and cost effectively; with outstanding customer support before and after the sale.

How do we deliver on this? We deliver through our comprehensive 5-step process. This process covers everything from sales, engineering and manufacturing; to testing, documentation, shipping and after-sales support.

MAE²

A Clear, Comprehensive Proposal.

The MAE² sales team will provide you with a detailed proposal to ensure that all critical issues are addressed and agreed to at the beginning. Our goal? Improving the performance, ease of operation and cost-effectiveness of your system from the very start.

Detailed Engineering Drawings.

We will provide you with detailed submittal packages, which contain system drawings and data on all key elements of the system. Including control logic and panel design, before manufacturing begins.

Carefully Controlled Manufacturing.

Inside our new South Carolina manufacturing facility, MAE² brings together an expert team skilled in electrical, welding and carpentry to produce every system we sell. Our manufacturing team works hand-in-hand with engineering to ensure your system will be cost-effective, as well as easy to maintain and operate in the field.

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Rigorous Testing Before Delivery.

At MAE², we want you to feel confident in your purchase. That's why, before we ship your equipment, it is carefully tested to make certain it will operate as well or better than expected after it is installed in the field.

Award-Winning Customer Support.

MAE²'s Customer Service Technicians (CSTechs) supervise all aspects of the system's commissioning process to ensure your equipment operates smoothly. Known for excel- lent field support, our CSTechs are available to troubleshoot any issue that may arise. Thanks to detailed site records and remote telemetry technology, MAE² is often able to dial in to remote locations and diagnose problems without having to be on site—a big savings in time and money. "I have used and purchased equipment from many vendors, but I can truly say that Mid-Atlantic's commitment to their customers' needs is unparalleled."

-Kevin McGowan, Kemron Environmental

"We have purchased over 20 systems from Mid-Atlantic Environmental Equipment in the past 10 years. Their equipment, service and field support are outstanding."

-Charlie Crawford, Crawford Environmental Services

"Mid-Atlantic Environmental Equipment has been a top notch remediation equipment supplier for us for the past six years. They go out of their way to ensure that the equipment being purchased is designed, installed and maintained correctly such that it performs optimally for specific site conditions."

-Brian Shinall, Enercon

"MAE² provides superior client service from the moment a quote is requested to the day the equipment is decommissioned."

-Mary Stacy, S&ME



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