Office (727) 723-7376

Web

Email sales@peroengineering.com www.peroengineering.com



Tampa Bay Office

748 Broadway, Suite 202 Dunedin, FL 34698



- ➤ Bag/Cartridge Dry Dust Collectors
- ➤ NFPA Compliant Wet Dust Collectors
- ➤ REDClean[®] & Replacement Filters (Cartridges, Pleated Bags, Bag Filters)



- > Steam Turbine Generator Sets
- ➤ Steam Turbine Mechanical Drives



- ➤ Turbine Exhaust, Intake & SCR/Catalyst Systems
- ➤ Acoustic Buildings/Barriers & Ventilation Systems
- ➤ Noise Control Equipment, Silencers, & Retrofits
- ➤ RICE Acoustic Buildings



- ➤ Enhanced Wastewater Evaporation Systems
- ➤ Forced Evaporation through Rotary Atomizers



- ➤ Evaporators & Concentrators up to ZLD
- ➤ HelioStorm Biosolids Gasifier



- ➤ Diesel & Natural Gas Generators (8-2000kW)
- ➤ Portable Trailer-Mounted TIER4 Final (20-1210kW)



- > Centrifugal and Axial Fans
- ➤ Heavy Industrial, FD & ID, and Custom Fans
- ➤ Fiberglass Fans, Pressure Blowers, & Ventilators
- ➤ Silencers/Flex Connectors/Dampers/Heaters
- ➤ OEM Wheels, Cones, and Replacement Parts
- ➤ Complete Rebuilds, Retrofits, Field Services



- ➤ Metal & Rubber Expansion Joints
- ➤ HRSG Penetration Seals



- ➤ Water & Wastewater Treatment Systems
- ➤ Deaerators, DAF, Clarifiers
- ➤ MBR & Membrane Filtration



- ➤ Electrode & Electric Boilers, Superheaters
- ➤ Hot Oil Thermal Fluid Boilers



- ➤ Heat Recovery Steam Generators (HRSG)
- ➤ Fired Packaged Watertube Boilers



- ➤ Air Cooled Condensers & Heat Exchangers
- ➤ Wet-to-Dry cooling conversions

Solar Turbines

A Caterpillar Company

- ➤ Gas Turbine Generator Systems (4 40MW)
- ➤ Cogeneration, CHP, Combined Cycle Plants
- ➤ Mobile & Modular Power Plants
- ➤ Hydrogen, Biogas, & Landfill Flexibility



- ➤ Boiler Installation, Repair, & Rental Services
- ➤ Turn-key Mechanical Construction Services



- ➤ Turn-Key Wastewater Treatment Systems
- ➤ Bottom Ash & Fly Ash Upgrades/Retrofits
- > Dry Sorbent Injection (DSI) & ACI Systems
- ➤ CCR & Ash Pond Remediation
- ➤ UCC® WWT Chemicals & Injection Skids



- > Travelling Water & Bar Screens, & Trash Rakes
- ➤ Condenser Tube Cleaning Systems



- ➤ Power Burners—Utility, Packaged Boiler, CFB
- ➤ HRSG **Duct Burners** and Control Systems
- ➤ Ignitors, Flame Scanners, OEM Burner Parts
- ➤ Burner Upgrades, Retrofits, Turn-key Installations