

#### **HEAT RECOVERY**

**Heat Exchangers Heat Recovery Boilers HRSG** 

**DESICCANT DEHUMIDIFIERS** 

#### **AIR EMISSION CONTROLS**

Thermal Oxidizers Scrubbers **Process Fans Dust Collectors NOx Control** ESP - New, Repair, Pans

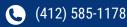
# **OVER 60** YEARS OF **EXPERIENCE**

On-site Consultations Available.



## **Engineered Equipment Solutions** for:

- HRSG
- **Industrial Dehumidification System**
- Energy Recovery Coils Steam, Water
- Complete Fan Design, Installation & Repair
- Thermal Oxidation
- Continuous Emissions Monitors (CEMS) ESP
- Dampers / Expansion Joints
- **Scrubbers**
- LPA Screens Primary / Secondary
- Metal Spray Cladding Asset
- Steel Stacks
- **Waste Heat Boilers**











#### LAPCO

#### **LAPCO**

- Heat recovery and makeup air coils
- Steam coil air heaters
- Water coil air heaters
- Replacement coils
- Heat recovery and makeup air coils
- Pulp & paper / OSB drying processes
- Gas turbine inlet heating/cooling
- Manifold piping

## СЕМТЕК

### **CEMTEK**

- · Leading supplier of CEMS
- CEMS Service
- Gas Analyzers and Process Instrumentation

### ICS Chillers

#### **ICS Chillers**

- Air cooled condensing units
- Air cooled chillers
- Water Cooled Chillers
- Chillers from 3 HP to 160 HP in single unit
- Chillers combined for larger size needs with single reservoir
- Equipment, submittals, start up service, field service and parts



#### **Munters**

- High Temperature Air -Air Heat **Exchangers**
- Thermo T Tubular Heat Exchanger
- Thermo Z Plate Heat Exchanger
- Industrial patented desiccant dehumidifiers and dehumidification systems





APSTONE | Equ

#### **CAPSTONE**

- ASME "S", "U", and NB "R" Design, Manufacture, Assemble and Repair of Boilers, Pressure Vessels, Process Skids, and Pressure **Parts**
- Structural and Mechanical **Engineering Design and Analysis**

CAMCORP

#### **CAMCORP**

- Cartridge Dust Collectors
- · Reverse air and pulse jet dust collectors and pneumatic conveying systems
- · Dust collection systems
- Pneumatic conveying systems



#### **AMERAIR INDUSTRIES**

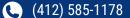
Extensive experience in design, fabrication and erection with turnkey capability.

- Fabric filter bag-collectors and baghouses
- · Wet Scrubbers Mechanical Cyclones



#### **NWL**

- Power supplies for ESP's
- · Controls for ESP's
- ESP Control and Management System
- Reliability Assessment for ESP **Power Supplies**









#### **AIRTEK**

- New Electro-Static Precipitator (ESP) Design and Installation
- · ESP Inspection, Maintenance, Repair and Parts
- Engineering and Construction Management
- Contract Maintenance Outage Support



#### **WCR**

- Plate / Frame Heat Exchangers
- Replacement Parts
- HX Service and Support
- Replacement Heat Exchangers



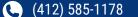
#### **ROBINSON FANS**

- · Heavy Duty industrial fan equipment
- High temperature and alloy construction experts
- Fully integrated AMCA approved lab
- · Repair and rebuilding of existing fans, new spare rotors and housings and shop balancing up to 200" wheels
- · In place rotor and housing repair and upgrade, field balancing and onsite contracting through Robinson Service Inc.



#### **VERANTIS**

- · Fume and Particulate Scrubbers
- Fiberglass Fans and Blowers
- Tower Packing & Internals









#### RENTECH

- · Waste Heat/Specialty Boilers
- Packaged Watertube Boilers
- **Heat Recovery Steam** Generators
- HRSG
- Field Service and Rebuild
- Parts



#### **HUNTER INDUSTRIAL**

- Louver Dampers
- Guillotine Dampers
- Round & Butterfly Dampers
- Poppet Dampers
- Fabric Expansion Joints
- · Steel Stack Design and **Fabrication**



#### **NESTEC**

- Regenerative Thermal Oxidizers (RTO)
- · Regenerative Catalytic **Oxidizers**
- Direct-Fired Thermal Oxidizers
- · Onsite Maintenance, Repair, **Upgrades**
- WESP Design



### **IGS**

- Metal Thermal Spray for Asset Protection
- Clean SCR Technology Guarantee
- LPA Screens
- Air Cannons (Martin Repair and Replace)
- CETEK Ceramic Coating for Slag Removal







## **OUR MISSION**

We are dedicated to serving our customer and providing Engineered Equipment Solutions, backed by market leading Manufacturers, complimented with full service capabilities. We strive to provide the best solution possible at the lowest total cost of ownership.

- VOC, NOx, PM Control Technologies Thermal Oxidizers, Venturi Scrubbers, ESP - New, Rebuild, Repair, Outage Support Fan Repair/Rebuild, RTO's Centrifugal Fans
- SO2 and PM 2.5 Control Technologies Dust Collectors, Venturi Scrubbers, Packed Bed Scrubbers, Baghouses, Wet ESP, Dry ESP Service & Maintenance, ESP Power Supply (T/R) & Controls
- **Process Optimization** Heat Exchangers, Air Cannons & Sonic Horns, Turnkey Maintenance, 3D Reality Capture & 3D Modeling of the Process, Metal Spray for Asset Protection, Process Gas Analyzers, CFD Modeling



**CONTACT US VINCE BERINGER** 

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