



## CAPITAL EQUIPMENT LINE CARD

### WICHITA, KS

T | 316.612.0868  
F | 316.612.0869

### OMAHA, NE

T | 402.571.5004  
F | 402.571.4945

### LENEXA, KS

T | 913.492.0355  
F | 913.492.1420

## INDUSTRY LEADING PRODUCTS AND SERVICES



**Armstrong International**  
**Condensate Management Group**  
Condensate Recovery Equipment

**Steam and Condensate Group:** Steam Trapping, Steam Tracing, Trap Management Products and Services, Pressure and Temperature Controls, Radiator Products, Strainers, Air

**Hot Water Group:** Instantaneous Steam/Water Heaters, Steam and Hot Water Mixing Valves, Steam and Hot Water Hose Stations.

**Humidification Group:** Conditioned Steam, Clean Steam, Electronic and Gas Fired Humidifiers, Cool-Fog.

**Heat Transfer Group:** Heating and Cooling Coils, Unit Heaters, Door Heaters, Tank Heaters



**Ambassador Heat Transfer:** Heat Exchangers and Equipment: Shell and Tube Heat Exchangers, Air Cooled Heat Exchangers, Custom Packaged Systems



**AutoFlame:** Combustion Controls: Parallel Positioning, Exhaust Gas Analyzers, CEMS Systems Level Control, Conductivity Control



**BFS Industries, Inc:** Boiler Feed Systems/DA's: Boiler Feed & Condensate, Deaerators & Surge Systems, Control Panels



**BOSCH:** Condensing Boilers



**Cambridge:** Make Up Air Units & Specs: High Efficiency Direct Fired Air Heaters



**Delta P Carver:** Custom designed water booster systems for a multitude of applications



**DuraVent:** Modular double-wall positive pressure chimney systems, factory built for boiler breeching, engine exhaust and chimney stack. Grease Duct



**E-Tech, Inc:** Heat Recovery: Boiler Economizers, Indirect Economizers, Custom Heat Recovery Packages, Heat Recovery Steam Generators



**Fulton:** Steam and heat transfer products specializing in complete industrial/commercial boiler systems



**Industrial Combustion:** High-quality, low-emission Industrial burners for large and small applications



**Johnston Boiler:** Firetube Boilers/Wetback: Industrial Firetube Boilers with 3 and 4 pass designs



**Limpsfield:** Industrial Burners: High Efficiency Ultra Low O2 Burners



**Modine Heatcraft Coils:** Replacement Condenser, Evaporator, Steam and Water Coils, Tube Bundles



**Patterson-Kelley:** Hot Water Boilers: Condensing and Non-condensing, Water Heaters



**Precision Boiler:** Steam & Hot Water: Industrial Flextube Boilers, Electrode Boilers, Electric Boilers, Feedwater Systems



**PVI:** Commercial, Institutional, and Industrial Water Heaters and Storage Tanks, many with standard 25 year tank warranty. Condensing and Non-Condensing Models. Multiple Energy Sources Available. Simply "The Best You Can Specify"



**Siemens:** Turbines: Single-stage Steam Turbines, Multi-Stage Turbines, Turbine Generator Sets, Aftermarket Refurbishment



**Superior:** Industrial Watertube Boilers, HRSG's, Modular Boiler Rooms



**Tranter:** Heat Exchangers: Plate & Frame, Plate Coil, Spiral, All-welded Heat Exchangers



**Thrush:** Pump and Hydronic Specialties: In-Line and Base Mounted Pumps, Heat Exchangers, Expansion Tanks, Hydronic Specialties



**Unilux:** Hot Water, Low Pressure, High Pressure Boilers



**Vapor Power:** Steam Generators, Electric Boilers



**Ware Inc:** Rental Boilers, In Stock Boilers: Rental Boilers, Rental Chillers, In Stock Boilers



**Alstom:** Custom Heat Exchangers: Clean Steam Generators, Boiler Feedwater Heaters, Shell and Tube Heat Exchangers, Custom Packages



**FloFab:** Heat exchangers, pumps, tanks & accessories and packaged systems



**DFT Inc:** Check Valves: In-Line Check and Severe Service Control Valves



**HeatSponge:** Heat Recovery: Indirect Economizers



**Easy Water:** Water Treatment Solutions



**Industrial Fuel Systems:** Fuel Oil Systems



**Fireye:** Combustion Controls: Flame Scanners, Parallel Positioning Systems, Burner Management Systems



**Insultech:** Blanket Insulation solutions, Thermal Blankets, Heat Shield Insulation, Acoustic Blankets, Passive Fire Protection, Rain Shields

## SERVICES

- ➔ **System Design:** Hughes' staff of sales engineers have over 170 years of combined experience specializing in designing custom systems, supplying quality components, and installing them. We are your complete full-service solution.
- ➔ **Energy Efficiency Audits:** Partner with a Hughes Professional to help save money and the environment through a comprehensive system energy audit.
- ➔ **Steam Trap Surveys:** Steam traps are often overlooked when searching for cost savings. It only takes a few faulty traps add up to a big loss. Have a Hughes Engineer perform a survey today to help you save.
- ➔ **FCX Engineered Systems:** Custom designed and fabricated skids. Floating pump stations, chemical metering/injection, blending, pressure booster, portable pump, fluid transfer and fluid oil systems

## TRAINING CENTER

913.492.0355

- ➔ **Steam Technical Training:** Cover a variety of topics while fulfilling 6.5 professional development hours.  
  
Steam Basics:  
What is Steam, Steam Tables, Types of Traps, Sizing and System Layout, Testing and Auditing  
  
Advanced Steam:  
Control Valves and PRVs, System Expansion, Superheat, Condensate Handling, Steam Piping Best Practices
- ➔ **Hot Water Boiler Seminar:** Educate engineers and design build contractors on the pitfalls and best practices in the industry today. Topics including:  
Hot Water System Overview, Heat Exchanger/Boiler Design, Best Piping Practices, Water Treatment, Venting Design, Installations and Maintenance