



an FCX Performance Company

CAPITAL EQUIPMENT LINE CARD

LENEXA, KS

14400 COLLEGE BLVD.
LENEXA, KS 66215
T | 913.492.0355
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OMAHA, NE

5955 SOUTH 118TH CIRCLE
OMAHA, NE 68137
T | 402.571.5004
F | 402.571.4945

WICHITA, KS

11021 E. 28TH ST. NORTH, SUITE 1
WICHITA, KS 67226
T | 316.612.0868
F | 316.612.0869

CEDAR RAPIDS, IA

1195 EAST POST ROAD, SUITE 3
MARION, IA 52302
T | 319.294.8445
F | 319.294.8446

INDUSTRY LEADING PRODUCTS AND SERVICES



Armstrong International Condensate Management Group

Condensate Recovery Equipment

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

Hot Water Group: Complete Thermal Exchange Gas Fired Heaters, 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.

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



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



Limpsfield: Industrial Burners: High Efficiency Ultra Low O2 burners



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



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



Schebler Co: Chimney and Stacks: Sequenced Draft Control Systems, Positive Pressure Venting, Pre-Fab Grease Duct



Aldrich: Steam and Hot Water Boilers: Vertical Firetube and Firebox Boilers



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"

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

STEAM SPECIALTY, HEAT TRANSFER & PUMPS



Ajax Boiler / Ace & Atlas: Steam and Hot Water Boilers: Water Heaters, Condensing Boilers, Storage Tanks



Alstrom: Custom Heat Exchangers: Clem Steam Generators, Bolhr Feedwater Heaters, Shell and Tube Heat Exchangers, Custom Packages



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, Fuel Oil Systems, Deaerators & Surge Systems, Control Panels



CHX: Condensing Heat Exchangers: Teflon Covered Condensing Heat Exchangers for Boiler and Dryer applications



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



Dresser-Rand Turbines: Turbines: Single-stage Steam Turbines, Multi-Stage Turbines, Turbine Generator Sets, Aftermarket Refurbishment



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



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



Fuji Electric: Steam Turbines: Utility Steam Turbine Generator Sets



HeatSponge: Heat Recovery: Indirect Economizers



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



KEMCO: Condensing Heat Exchangers: Direct Contact Condensing Heat Exchangers



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



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



Torishima Pump: High Tech Pumps: Ring-Section, Multi-Stage, Vertical Multi-Stage, RO Pumps, Desalination, Large Specialized Pumps



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



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



Wigen Water Technologies: Water Treatment Systems: Softening, Filtration, Membranes, GAC, TIE Water Treatments, RO systems, Condensate Polishing



York-Shipley Global: Firetube Boilers, Wetback & Dryback: Industrial Firetube Boilers



SWEP: Heat Exchangers: Brazed Plate Heat Exchangers and Related Accessories