



Heating, Sensing, and Control Specialist
Phone: 724-523-6144, Fax: 724-523-6145, Cell: 724-989-7617
Email: mdaverio2@gmail.com
Website: www.gldcompany.com

Industrial Electric Heaters:

- Cast: bronze or aluminum barrels, platens, and L shaped, air or liquid cooled
- Immersion: flanged, screwplug, over the side, duct, tri clamp, and drywell ASME, CRN, UL, CSA certification available
- Circulation: immersion heaters mounted inside an insulated pipe body
- DFX heat exchanger: an aluminum cast in heater with a 316 stainless coiled pipe inside, provides indirect heat so the medium is not contaminated
- Cartridge: 1/8" up to 1" diameters
- Flexible: 3D molded foam, kapton, and silicone rubber
- Aluminum nitride: For rapid ramp rate and high temp applications. 0° – 752° F in 2 seconds. 1832° F max operating.
- Band: Mica, ceramic, or minerally insulated (offered by GLD directly)



www.durexindustries.com

Temperature Sensors:

- Thermocouples, RTD's, and Thermistors
- Transmitters, protection tubes, thermowells, terminal heads, extension wire, and adaptor/connection accessories

Temperature Controls:

- PID process, high limit, and ramp and soak controllers. 1/32 DIN to 1/4 DIN available.
- Control panel shop and skid mounting assembly

Electric Steam Boilers:

- MBA series: 3KW – 20KW, 0 – 100 or 0 – 15 psig trim
- ES series: 12KW – 180KW, 0 – 100 or 0 – 15 psig trim
- SSB series: all wetted parts 304 stainless steel and passivated, 12KW – 180 KW, 0 – 100 or 0 – 15 psig trim
- SVS series: 12KW – 1000KW (higher KW available), 0 – 150 psig trim (250 psig available)



www.sussmanboilers.com

Electric Hot Water Boilers:

- SVW series: 12KW – 1000KW (higher KW available), 160° - 240° F operating temperature range

Other Products:

- Steam to Steam Heat Exchanger: plant steam is used to heat and supply product side clean steam
- Steam Super Heaters: rated to 1600° F / 750 psig, includes control panel, ASME certified
- Feedwater pumps, condensate return systems, blowdown tanks, auto blowdown systems, transformers, and sequencers

Ceramic Fiber Insulated Heaters:

- Square, semi cylindrical, and cylindrical heater shapes rated to 1200° C
- With Kanthal APM or A1 element flush, recessed, or embedded
- Kanthal APM/A1 element furnaces rated to 1350° C
- Silicon Carbide element furnaces rated to 1500° C
- Molybdenum Disilicide element furnaces rated to 1750° C
- Furnaces available in split tube, cylindrical, and rectangular configuration
- Available with thermocouple holes and black body coating



www.dsfiberteh.com

Residential and Commercial Heaters:

- Wall, cabinet, and industrial units
- Washdown, corrosion resistant heaters
- Still height convectors
- Explosion proof
- Baseboard
- Ceiling mounted downflow
- Radiant ceiling panels
- Drop in units
- Infrared



www.marleymep.com