HEATING SOLUTIONS FOR GAS DELIVERY, FORE LINE, EXHAUST, AND CRITICAL PROCESS COMPONENTS

NEW!

- Decrease Downtime
- Increase Throughput
- Maximize Profits
CLOTH HEATING JACKETS:
- Heats and insulates all components of a system
  - Including complex shapes, flanges, valves, unistruts, and more
  - Diameters as small as ¼” (6mm)
- High temperature capabilities
  - Up to 250°C (482°F) in Cleanroom Class 10
  - Up to 593°C (1100°F) in Cleanroom Class 100
- Easy-to-install and remove
- Long service life: Typical heater life 10+ years
- Energy-efficient
- Wide variety of materials, options, and custom engineering capabilities to fit your application
- cURus, CE, SEMI S2, ROHS, REACH

ADDITIONAL SOLUTIONS:
- Heating tapes and cords
- Cartridge Heaters
- Etched foil
- Insulators

Exceptional Heat Uniformity and Efficiency
- Economically Reduces Condensation Build-up in Gas Delivery, Fore Line, Exhaust, and Other Critical Process Components
- Experience and Ability to Meet Your Exact Requirements
- Large Production Capacity

YOUR LINK TO PROCESS PERFECTION                     ...AND PEACE OF MIND

Exceptional Heat Uniformity and Efficiency
**LYNX™ TEMPERATURE CONTROL SYSTEM**

- 1:1 PID control to EACH heater
- Control up to 1,024 heaters from one Operator Interface
- Easy to use Operator Interface and Temperature Control Modules
- Connect to CMS via Modbus
- Sends email alerts
- Idle mode option saves energy and time during maintenance

**CUSTOM ENGINEERING AND THERMAL SIMULATION CAPABILITIES**

- SDX PID Benchtop Controller
- MPC2 Multi-Point PID Temperature Controller

**NEW!**
BriskHeat® helps you decrease downtime, increase throughput, and maximize profits. Customers that rely on BriskHeat® include manufacturers of semiconductor and wafer processing, LCD/Flat panel displays, LED, solar cells and panels, and similar applications. Our flexible surface heaters and controls are used world-wide in any gas, liquid, or solid heat application, including gas delivery, exhaust, and process.

End users such as fabs and foundries, or OEMs, have all found satisfaction in using BriskHeat® to solve their heating needs. BriskHeat® cloth heating jackets economically reduce condensation build-up by applying heat and insulation to all critical parts of your system. Reducing condensation build-up is vital to maximizing your manufacturing throughput and profits in processes such as CVD and Etch.

Cloth heating jackets easily install around complicated configurations, valves, straight sections, tanks, elbows, flanges, unistruts, and 1/4 inch diameter gas line tubing. BriskHeat® cloth heating jackets are safe and durable with a typical life over ten years.

BriskHeat® Corporation is established globally, including our headquarters in Columbus, Ohio USA, manufacturing in the United States, and Vietnam, and sales offices/contacts world-wide.

BriskHeat® Corporation also Offers:

- Flexible heating tapes
- Silicone rubber heaters
- Heating cables
- Cloth heating jackets
- Insulators
- Drum heaters
- IBC heaters
- Gas cylinder warmers
- Temperature controls
- Composite curing solutions
- Cartridge heaters
- Band heaters
- Etched foil heaters
- Enclosure heaters
- Aluminum heaters
- Much more

Before

After

Your Heating Specialist since 1949

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