



ELECTRO-FLEX HEAT
a Division of MCF, LLC

Silicone Rubber Heaters



Silicone Rubber Heaters have wire-wound or etched foil heating circuits laminated between thin layers of fiberglass-reinforced, high-temperature insulation, silicone rubber.

Although Electro-Flex Heat offers three off-the-shelf configurations (rectangular, tape, and round) available for immediate delivery, we can also customize heaters in a

wide variety of shapes, contours, three-dimensional patterns and heat concentrations to fit the requirements of your specific application.

Please contact the engineering department at Electro-Flex Heat, a Division of MCF, LLC, for assistance with specific applications.

STRONG

Silicone Rubber Heaters have a high dielectric strength, flexibility, and provide a cost-effective heating solution with operating temperatures that range from -70°F to 430°F .

FLEXIBLE

Silicone Rubber Heaters can be virtually any size, shape and configuration and are the ideal solution for many low- and medium-temperature applications which do not conform to standard heater shapes, sizes and dimensions.

RESISTANT

Silicone Rubber Heaters are resistant to temperature extremes, moisture, weathering, radiation, fungus and chemical attack, and will continue to operate at top quality.



November 2017