

## INTRODUCTION TO XTREMEFLEX® HEATING TAPES & CORDS

The flexible designs and high temperature capabilities of XtremeFLEX® Heating Tapes and Cords provide an ideal solution. Heating tapes and cords can be used on any surface requiring fast and efficient direct contact heating, up to temperatures of 1400°F (760°C).



### Features & Benefits

▶ **High Temperatures and Watt Densities**

- Rapid thermal response
- Temperatures up to 1400°F (760°C)
- Watt densities up to 13 watts/in<sup>2</sup> (2.0 watts/cm<sup>2</sup>)

▶ **Extremely Flexible and Versatile**

▶ **Plug-and-Play Options**

▶ **Rugged and Durable**

- Multi-stranded resistance wire
- Moisture and chemical resistance with silicone rubber sheath

▶ **Wide Range of Applications**

- Viscosity and temperature control
- Freeze protection
- Integrally heated tools
- Gas tubing
- Valves
- Laboratory apparatus
- Plastic bending
- External heating of dies and tools
- Temporary heat
- Hopper throat heater



**Temperatures  
Up to  
1400 °F (760 °C)**

