

POWER: 500 to 12,500 W

MAX INLET TEMP: 250°F

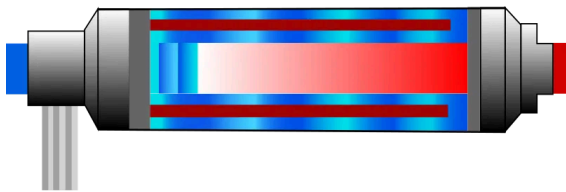
MAX EXHAUST TEMP: 1300°F

PRESSURE: 120 PSIG

Cool Touch™



Our highly efficient industrial process heater called the Cool Touch™ product is a triple pass air heater meaning the heated air is shielded from the skin of the unit. Because of this, the surface temperature of the heater stays cool to the touch keeping personnel and nearby components safe. This very efficient design also reduces heat losses. The large thermal storage capacity is particularly useful if you have an application requiring intermittent use and rapid response. This Cool Touch™ option is available for a variety of our Heat Torch sizes. For applications that do not require a heater that stays cool to the touch, our **Heat Torch** heaters may be the optimal solution.



Applications

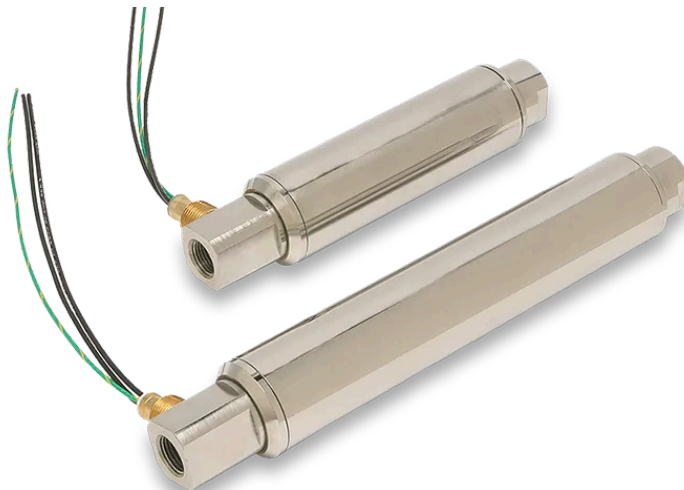
- High Capacity Staking
- Curing
- Drying
- Heat Shrinking
- Sterilization
- Adhesive Activation
- Air Scrubbing
- Air Knives
- Industrial Process Heating



Cool Touch™ 050

MAX WATT: 500W	MAX INLET: 250°F
MAX EXHAUST: 1300°F	MIN SCFM: 1
MAX SCFM: 10	PSIG: 120*

[VIEW PRODUCT](#)



Cool Touch™ 150

MAX WATT: 5000W	MAX INLET: 250°F
MAX EXHAUST: 1300°F	MIN SCFM: 4.8
MAX SCFM: 70	PSIG: 120*

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Cool Touch™ 200

MAX WATT: 12500W	MAX INLET: 250°F
MAX EXHAUST: 1300°F	MIN SCFM: 9.6
MAX SCFM: 100	PSIG: 120*

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* with minimal leakage.

Complete your Thermal System

Check out these upgrade options for the Cool Touch™



Control Panels

Closed-loop heater control systems use a power controller, temperature controller, and thermocouples to monitor and provide constant output temperature.

[VIEW PRODUCT](#)