

Tools Heater

✓ cartridges and tool heating cartridges

Highly compacted heating cartridges are applied for high energy densities. These are available in diameter sizes 6.5; 8; 10; 12.5; 16 and 20 mm, and can be completed by cable or screw-in thread fitting.



✓ Micanite heaters

Micanite heaters are surface heating elements. Their advantage lies in the even energy distribution over any round or square surfaces. In order to extend the application spectrum, the heating elements are also equipped with an aluminium, steel sheet or stainless steel



✓ Elements cast in aluminum, grey cast iron or bronze alloy

The heat generated by the round tubular heating elements is transferred over a large area by the circulating material. Therefore the round tubular heating element is thermally able to withstand substantially greater loads. The corresponding shapes can be adapted to the customer's wishes by the cast material manufacturer..



✓ Ring heating elements

Ceramic or micanite ring heating elements are ideal solutions for the heating of cylindrical surfaces. Operating temperatures of up to 350 °C may be reached during this process.

