

- HEATING
- INSULATION
- MEASURING
- FIRING & MELTING



DIN EN ISO 9001  
Zertifikat Nr. 71 100 G 016

■ **M.E.SCHUPP®** -  
**MOLYCOM®-HYPER**  
Molybdenum Disilicide Electric  
Heating Elements up to 1,800°C

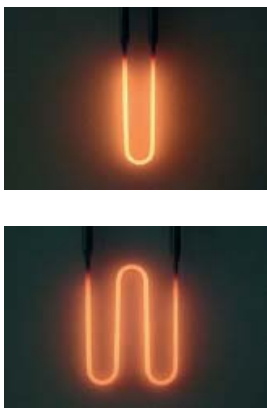
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## NEW/UNIQUE!

### Types available of MolyCom®-HyperHeater 1800

The MolyCom®-Hyper heating elements have a high purity glassy silica layer and this layer works as an oxidation protection layer with very low oxidation permeability. Therefore the heating elements show less deformation, an excellent low temperature oxidation ("pest") resistance and long life use. The High-Purity and No-Pest Grades are available in 3/6 and 4/9mm at a maximum temperature of 1,800°C.

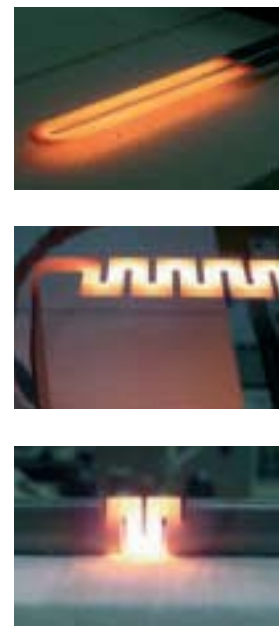
MolyCom®-HyperHeater U & W shape



MolyCom®-HyperHeater 360° shape



MolyCom®-HyperHeater Flat shape



### Impurities of MolyCom®-HyperHeater 1800

	Al	Fe	Mg	Ca	Ti	Na	K	Cr	Ni	Mn	Cu
<b>Competitor</b>	3500	1200	740	560	114	104	95	53	43	13	<10
<b>M.E.SCHUPP</b>	<10	590	<10	<10	<10	<10	<10	20	11	<10	<10

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HIGH TEMPERATURE TECHNOLOGY