

DGM High Performance Nozzle Band Heater



hotset[®]

intelligent heating worldwide

Hotset America Corporation

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Technical data

Jacket material:

Stainless steel

Wall thickness:

≈ 5 mm

Operating temperature:

Up to 600°C max

*Measured at the surface of the heated side

Load:

Up to 10 W/cm²

Operating voltage:

230–250 Volt

Clamp slot:

6 mm

High voltage stability:

1000 Volt AC

Insulation resistance:

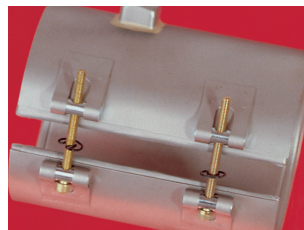
Cold ≥ 3 MOhm at 500 Volt DC

Performance tolerance:

± 5%

The DGM High Performance Nozzle Band Heater fulfils the requirement of ambitious polymer processing.

With integral sensor Fe-CuNi/NiCr-Ni it delivers accurate temperature distribution, has a working life longer than conventional Nozzle Band Heaters and can be used in applications requiring temperatures up to 600°C.



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Subject to technical alteration

10/2007