

Questionnaire for temperature measurement in furnace applications

For a customized quotation please fill out this form.
Your information will help us recommend the best solution for your application.

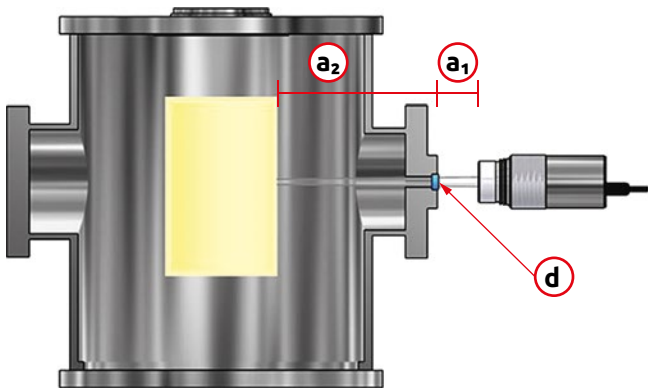
Client Address

Company	Department	Web
P.O. Box	Street	
City Code	City	Country
Contact Person	Tel.	E-mail

Industry

Application

Description of the measurement (Please attach pictures or drawings if possible).



Measuring position of the pyrometer

Measuring distance $a_1 =$ _____ mm $a_2 =$ _____ mm

Diameter of opening $d =$ _____ mm

Measurement object

Temperature of the measured object from _____ to _____ °C

Material of the measurement object _____

Size of the measurement object _____

Heat source

Induction Electricity

other _____

Atmosphere in the furnace

Vacuum: Yes No if yes, pressure _____ mbar

Inert gas: Yes No

Composition: N2 Ar other _____

Specification of the device

Type of pyrometer portable stationary

Sighting device Through-the-lens Video camera Laser spot light

Signal processing

- Output signal/Digital interface 0/4-20 mA IO-Link USB RS 485
 other _____
- Should the measured values be recorded? Yes No
- Is a central data recording existing? Yes No
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Additional details or description



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