Questionnaire on temperature measurement for the production of SiC

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

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Client Address					
Company	 Departme	ent	Web		
P.O. Box	Street				
City Code	City		Country		
Contact Person	Tel.		E-mail		
Industry					
Application Description of the measurement (Ple	ease attach pictures or draw				
a ₁	2 (1)	from above (1) from below (2) Measuring distant Opening diameter	Yes a ₁ =	e pyrometer No No No mm a ₂ =	
Measurement object					
Temperature of the measured object Material of the measured object Size of the measured object	fromto	°C			
Heat source	☐ Induction☐ other	Electricity			
Information on the proc	ess				
How long does the growing process		hours _	days		
Speed of growth How is the temperature measured so	far? not at all	Thermocouple	Pyrometer		
Ambient temperature of the pyrome Material of the sighting window?		°C Sapphire	Borosilicate		

other_

Specification of the instrument								
Type of pyrometer	portable	stationar						
Sighting device	Through-the-lens	Video camera	Laser spot light					
Signal processing								
Output signal/Digital interface	0/4-20 mA	RS 485	USB	O-Link				
	other							
Should the measured values be recorded?	Yes	□ No						
Is a central data recording existing?	Yes	∐ No						
Additional details or description								







