



IN 5/5-H plus

数字式、高精度、坚固型

这款特殊的测温仪有着非常快的响应时间，专门用来测量玻璃表面的温度
(IN 5/5 plus 的补充资料)

- ◆ 2个测温范围
200 ... 1300°C 或 400 ... 2500°C
- ◆ 可设置局部测温范围
- ◆ 响应时间 10 ms
- ◆ 激光导向灯



订货号

测温范围 : 200 ... 1300°C		
镜头	接口	
	RS232	RS485
100	3 871 260	3 871 270
300	3 871 280	3 871 290
1200	3 871 300	3 871 310

测温范围 : 400 ... 2500°C		
镜头	接口	
	RS232	RS485
100	3 871 320	3 871 330
300	3 871 340	3 871 350
1200	3 871 360	3 871 370

(NETD):

温度	响应时间 t ₉₀	NETD
500°C	10 ms	0,5°C
1100°C		0,3°C

(Emissionsgrad $\epsilon = 1$; $\sigma = 1$)

X Non-contact thermometry best done with *INFRATHERM* pyrometers



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IN 5/5-H *plus*

Digital, precise, compact.

Special digital pyrometers with very short response times for fast temperature measurements of glass surfaces (Additional data sheet to IN 5/5 plus)

- ◆ 2 long temperature ranges:
200 ... 1300°C or **400 ... 2500°C**
- ◆ Subrange adjustable
- ◆ Response time **10 ms**
- ◆ Laser targeting light



Reference numbers:

Temperature range: 200 ... 1300°C		
Optics	Interface	
	RS232	RS485
100	3 871 260	3 871 270
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Temperature range: 400 ... 2500°C		
Optics	Interface	
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Noise equivalent temperature difference (NETD)

meas. temperature	response time t_{90}	NETD
500°C	10 ms	0.5°C
1100°C		0.3°C

(Emissivity $\epsilon = 1$; $\sigma = 1$)

Specifications are subject to change without notice.