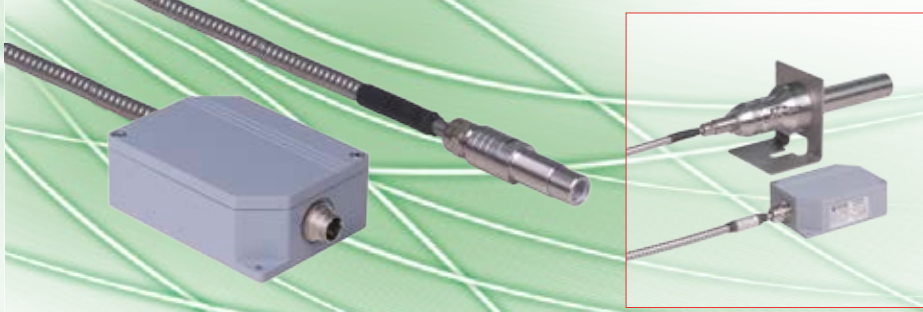


PYROSPOT Series 3x

Pyrometer with fiber optics for glass industry

Series 30/34 – Extremely temperature-resistant pyrometer with excellent cost-performance ratio



- Mono fiber optics with fixed optics
- Air purge unit with quick fastener
- Protection class IP65

Device type	Spectral range	Temperature range	Distance ratio	t95	Interface	Aiming/targeting aid
DSF 30NG	0.8 μm to 1.1 μm	600 $^{\circ}\text{C}$ to 1800 $^{\circ}\text{C}$	> 100 : 1	10 ms	USB	none
DSF 34NG	0.8 μm to 1.1 μm	600 $^{\circ}\text{C}$ to 1800 $^{\circ}\text{C}$	> 100 : 1	10 ms	RS-485	none