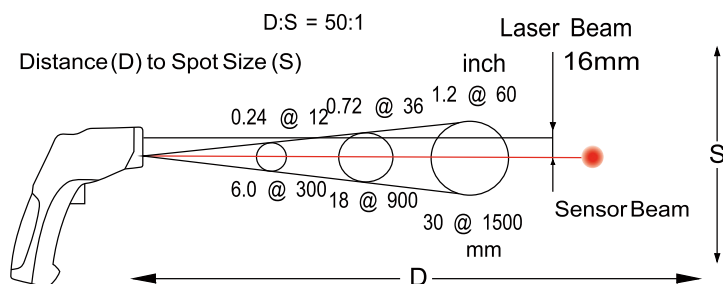


High Temperature Infrared Thermometer

FEATURES

- ▶ High 50:1 distance to Spot ratio
- ▶ Measuring Range of – 50.0 to 1600°C
- ▶ Built-in laser pointer
- ▶ Automatic Data Hold
- ▶ Max, Min, DIF, AVG, record
- ▶ High and Low alarm
- ▶ Adjustable emissivity between 0.1 to 1.0
- ▶ Trigger Lock

**Upto
1600°C**



APPLICATION

- ▶ Plastic Moulding
- ▶ Foundry
- ▶ Asphalt
- ▶ HVACR

Specifications	
Range	- 50°C to 1600°C
Response time	Less than 1 second
Resolution	0.1°C
Accuracy	18°C to 28°C less than 80%RH.
	-50 to -20°C : ±5°C, -20 to 200°C :1.5% of reading ±2°C
	200 to 538°C : ±2.0% of reading ±2°C
	538°C to 1300°C : ±3.5% of reading ±5°C
	1300°C to 1600°C : ±3.8 of reading ±5°C
Optional Resolution	50 : 1 distance to spot size
Emissivity	Adjustable 0.10 to 1.0
Spectral Response	8 - 14µm
Power Supply	9V battery
Size(HxWxD)	100mm x 56mm x 230mm
Weight	290gms