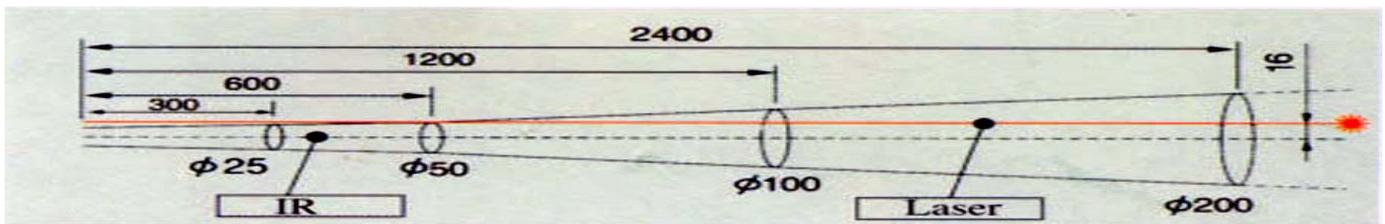


## A user-friendly temperature meter for universal applications

This robust instrument is designed to measure surface temperature without making contact under harsh industrial circumstances. The laser-sight identifies the target area while rubber parts on the housing protect the instrument against mechanical damage. An illuminated display allows working in dark or poorly lit environments.

Fast and simple operation, just point and shoot and the surface temperature is shown on the display within 500 mSec. Typical applications are with surfaces that are hard to reach, moving objects or electrical parts. The TE1005 is used to measure parts in curing ovens, bearings, electrical junctions boxes, coolants, engines, plastic moulding, asphalt etc..



**FEATURES**

### What is special

Automatic data hold, auto power off, Backlit display, laser targeting, over range indication, C°/ F° selectable, low battery indication

**DELIVERY**

### Delivery

Complete with pouch, manual and battery.

**ORDER**

### Ordernumber

TE1005

## Specifications

Measuring range	-50 to +750°C
Resolution	0.1°C up to 200°C, 1°C over 200°C
Basic Accuracy	± 1.5% or reading r ± 2°C (whichever is greater)
Optical resolution	12:1 Distance to spot size
Emissivity	Fixed at 0.95
Power supply	9V battery type 1604A or IEC 6LR61
Weight & Dimensions	290 g. 100 X 56 X 230 mm.