



# SWIFT 250C+

250°C to 3000°C

- High Accuracy
- Dual Wavelength Infrared
- Adjustable Focus
- Ultra High Speed 100µS

Swift 250C+ is a high accuracy, very fast 2-colour infrared pyrometer providing high performance and low maintenance of non-contact temperature measurement applications.

### Swift Models

SWIFT 250 : 250°C- 3000°C, 1.6µm

SWIFT 350 : 350°C- 3500°C, 2.0 to 2.6µm

SWIFT 450 : 600°C- 2500°C, 1.0µm

## Features

- Wide temperature ranges from 250°C to 3000°C
- Adjustable optics
- Ultra-fast response time of 100 µS
- Dual Spectral range 1.5µm / 1.6µm
- Integrated OLED display and menu buttons
- Laser sighting / Viewfinder sighting options
- Analog output options 0..20mA, 4..20mA
- RS-485 Interface for PC software for communication
- LED status indication.
- Laser ON/OFF local and remote control
- Fibre Optic sensor models for difficult situations
- Air purge accessories and water cooled models

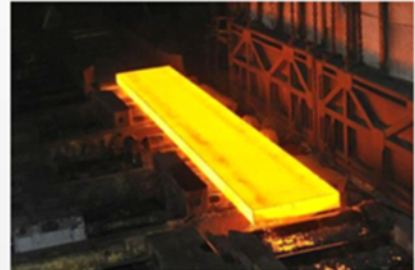
## Applications



- Preheating
- Annealing
- Tempering
- Welding



- Forging
- Hardening
- Melting
- Sintering



- Soldering
- Rolling
- Brazing
- Normalizing