

1 DATA SHEET

RADIATION PYROMETER TYPE CT15.10

Base data

Serial Number 10974
Spectral range 8 - 14 µm
Temperature range -25 °C - 900 °C
Lens K6
Spacer
Detector type B
Digital Interface RS232
Code 6116

General configuration

Calibration factor 3.0201
Emissivity 1.000
Response time 1 s

Configuration analog output

Output signal 0 - 20 mA
Temperature range -25 °C - 100 °C

Configuration serial interface

9600Baud, 8 Data, 1 Stop, No Parity
System-Handshake: Hardware (RTS/CTS)
Acknowledge: Off

Options

- Extension Tube
- Mounting Bracket

Accessories

- EasyConfig 3.6.3.0

Others

Hereby it is confirmed that the Infrared Radiation Pyrometer specified above keeps the data indicated in the specifications.

Tester:



Wiesbaden, 17.06.2013