

# World Class Range of Temperature Calibration Equipment and Services



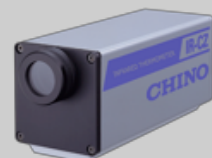
**KT-H503 / KT-H504**



**IR-BZ Series**



**IR-R Series**



**IR-CZ Series**

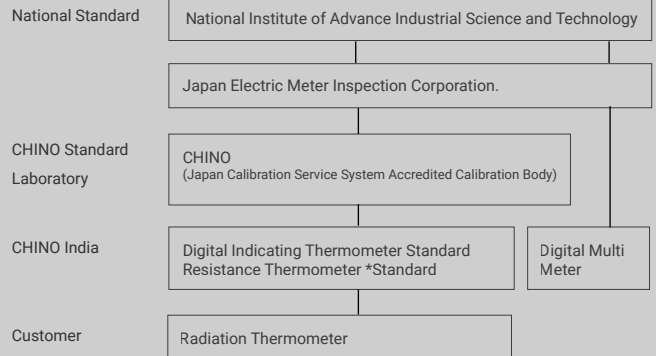
# Calibration Service

## Calibration Laboratory

CHINO Corporation India has setup a State-of-the-art Calibration Laboratory in Mumbai for calibration of Infrared Radiation Thermometer. The calibration laboratory is well equipped with sophisticated Standard Radiation Thermometer, Standard Resistance Thermometer, Digital Multi Meter, Digital Indicating Thermometer and Black Body Furnaces. These standard equipments have been calibrated in accordance with National Standard of NMIJ. (National Metrology Institute of Japan)

CHINO provides IR Calibration service for any model and make of IR Thermometer in the temperature range 50 to 1450°C.

## Traceability System Outline in Japan



## IR Calibration Laboratory



### Calibration Equipments

**Standard radiation thermometer**  
Model: IR-RST90H

**Standard resistance thermometer**  
Model: NRHS1-0

**Digital indicating thermometer**  
Model: CAB-F201

**Digital multi meter**  
Model: 34970A

**Black body furnace**  
Model: IR-R24, IR-R26, IR-R27

# CHINO Calibration Equipments

Our Calibration equipments are based on Made in Japan technology over 80 years of experience in the field of temperature measurement.

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**IR-R80**

Ultra high temperature fixed point blackbody furnace.



**IR-RST**

Standard Radiation Thermometer.



**KT-H503 / KT-H504**

Compact Calibration Equipments for Low Temperature.



**IR-R24**

Metrological Shape Comparison Blackbody Furnace.



**IR-R0A**

Compact Fixed-point Blackbody Furnace.



**R800**

Standard Platinum Resistance Bulb.

# CHINO IR Thermometers

CHINO CORPORATION targets to be No.1 company of temperature solutions globally, CHINO is contributing to improving customer productivity by providing a wide variety of non contact temperature sensors based on infrared technology.

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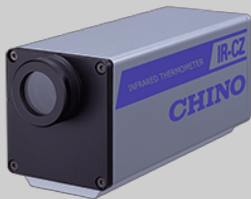
## IR-HA Series

Portable High Performance Radiation Thermometer Series.



## IR-BZ Series

Compact Size Highly Accurate Radiation Thermometer Series.



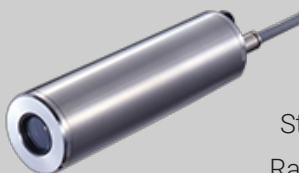
## IR-CZ Series

Stationary Type High speed Radiation Thermometer Series.



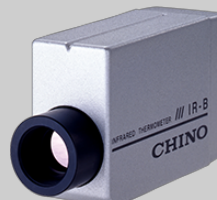
## IR-CA Series

Stationary Type Highly Accurate Radiation Thermometer Series.



## IR-SA Series

Stainless Steel Laser Pointing Radiation Thermometer Series.



## IR-BA Series

Compact Size High speed Radiation Thermometer Series.



CHINO Calibration laboratory is certified as MRA approved member.  
0024 is our calibration laboratory certificated no.

**CHINO Corporation India Pvt. Ltd.**

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