

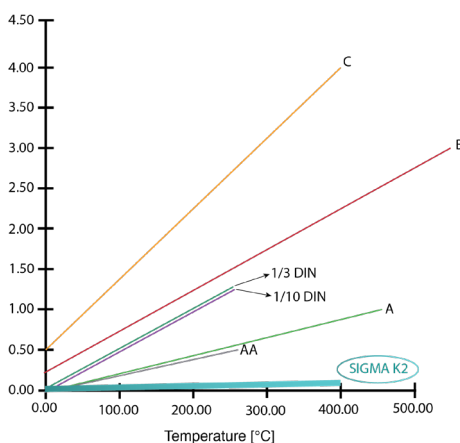


SIGMA SENSORS FREEZER CALIBRATION

WHY DO A FREEZER CALIBRATION?

Various industries use a freezer to store materials that require controlled temperature conditions. It is crucial that a qualified expert periodically calibrates these refrigeration systems. Uncalibrated freezers may start to lose precision as they age – potentially resulting in lost time and product. Our qualified professionals can ensure that your refrigerator performs within tolerance while meeting your requirements.

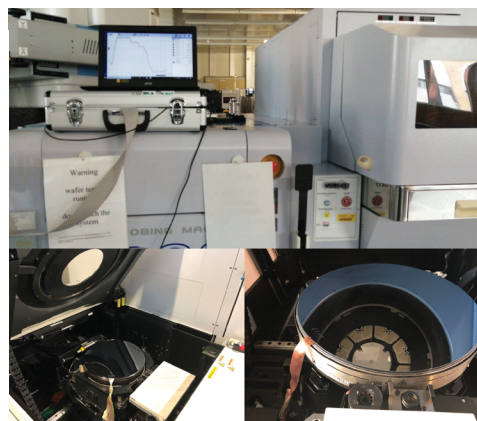
Sigma K2 Accuracy vs PT100 Tolerances



ISO/IEC 17025:2017 ACCREDITATION
CERTIFICATE #6327.01



SIGMA SENSORS



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Sigma Sensors (TCL) GmbH

Representative Code _____

ABOUT US

At Sigma Sensors (TCL), we serve the global semiconductor industry with **ISO/IEC 17025:2017** accredited and **ITS90** traceable thermal chuck calibrations, temperature wafer calibration and calibration wafers for surface temperature measurement.

OUR MISSION

At Sigma Sensors we strive to provide our customers the highest quality service to internationally established standards. Our goal is to be an instrumental partner to our customers in meeting their calibration requirements and to exceed expectations by continual improvement.

ISO/IEC 17025:2017

ISO/IEC 17025:2017 is the global standard for calibration laboratories. We offer traceable, accurate, and precise surface temperature measurements for the semiconductor industry globally as well as standard thermometer and temperature sensor calibration services.

Sigma Sensors (TCL) is **the first temperature calibration laboratory specializing in surface temperature measurement globally**. Our focused area of expertise are thermal chuck and temperature wafer calibrations. In conjunction with our production and distribution partner TEK-Sense we also offer traceable calibration wafers for the semiconductor industry.

ITS90

When temperature counts and traceability to ITS90 is required, there is only one place where measurements are performed with confidence in the results: Sigma Sensors.