



DESCRIZIONE

■ CAMAR Elettronica s.r.l meteorologic lab for temperature measure is credited by the SIT (Servizio di Taratura in Italia) as SIT calibration center N°123. The center wants to satisfy the requirements of companies that work in quality condition, research labs, universities, providing them with referable calibrations for instruments and sensors for temperature measure. Emitted SIT calibration certificates are recognized at international field by all the countries of the European Cooperation for Accreditation (EA).

CENTER ACTIVITY

Temperature SIT certificates emission for:

- Thermocouples.
- Thermocouples for high temperature.
- Resistance thermometer.
- Liquid expansion thermometer.
- Dial thermometer.
- Thermometric chains (indicators and transmitters) for thermocouples and thermoresistances.
- Datalogger thermometric chains (with thermocouple probe and thermoresistance) with direct or deferred digital transmission of the data.
- Calibrators (measurers and emulators).
- External calibrations.

SIT referable reports of temperature emission for:

- Photoelectric pyrometers.
- Climate chamber mappings.

Relative humidity SIT certificates emission for:

- Mechanical hygrometers and thermohygrometers.
- Electrical hygrometers and thermohygrometers.
- Hygrometers and thermohygrometers with digital output and direct or deferred transmission of the data (datalogger).
- UR% transmitters with analogue output signal.

Training and advice:

We organize classes and workshop at our metrological lab.