



Temperature Measurement and Sensor Technology



**Kjærulf
Pedersen a/s**

A photograph of laboratory glassware, including a burette with a stopcock and a beaker, set against a dark background with blue lighting. The glassware is partially filled with a clear liquid.

our experience,
your guarantee

Temperature Measurement Specialists

Kjærulf Pedersen is one of the world's leading specialists in the construction and production of temperature sensors.

With over 150,000 annual worldwide deliveries of standard and specialised temperature sensors, our experience and flexible production capability is your guarantee of the best product and service.



“... guaranteeing you the best product and service”



Resistance thermometer: RT-B-C-APV
For measuring in containers, tanks and pipe systems where the sensor can be replaced without emptying the system preventing "dead volumes".



Resistance thermometer: RT-B-C
For measuring temperatures in the food industry, the pharmaceutical, cosmetic and chemical/technical industries.



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personalized expert advice

Optimal Solutions

We provide information and counseling which guarantees an optimal solution based on your individual needs. We offer personalized expert advice for both standard and tailor-made solutions. You will receive the absolute highest quality temperature sensors the market has to offer at the right prices.

We know that any delay in operations means lost revenue for your organization, which is why we produce and deliver sensors on a day-to-day basis to meet our customers' most acute needs.



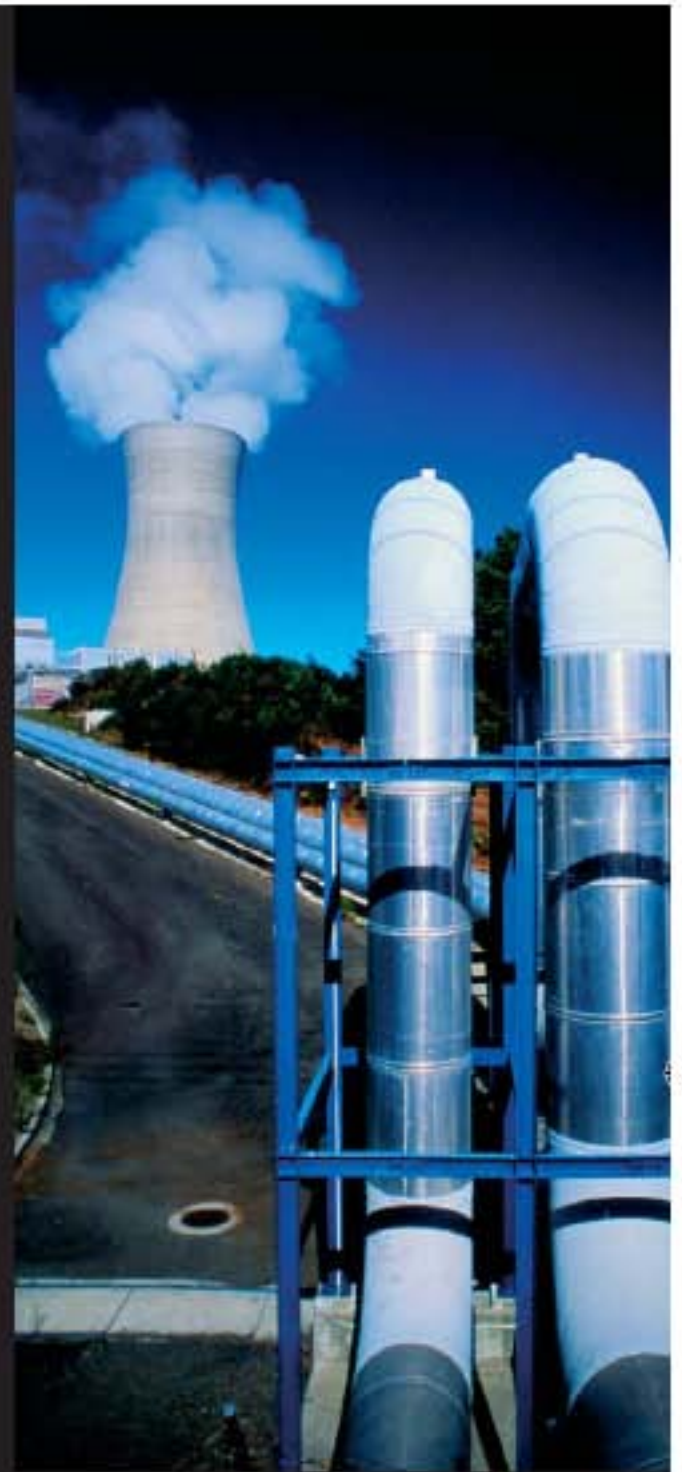
“... standard and tailor-made solutions”



Thermo couple: TC-TEG1-A
For measuring exhaust gas in stationary or maritime diesel engines and turbines.



Thermo couple: TC-AC/ACC
For measuring high temperatures in ovens and channels for fuel gases and air up to 1700°C.



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24 hours a day



Resistance thermometer: RT-8
For measuring temperatures in closed pipelines and containers with gaseous or liquid media. With interchangeable insert.

Products

Our product catalogue features numerous temperature sensors ranging from precision sensors to industrial sensors.

Whether it is for a power station or an incineration plant, a hospital laboratory or aboard a ship, our quality sensors can be used in all situations where there is a need for precise and reliable temperature measurement.

We are available 24 hours a day to solve your problems as they arise.

Visit our website to see the industry's most comprehensive online catalogue. We're constantly adding new models to keep you fully informed and up-to-date.



“... precise and reliable temperature measurement”

Products:

- Thermocouples
- Resistance thermometers
- Reference sensors
- Temperature transmitters
- Pressure transmitters
- Pressure gauges
- Humidity sensors
- Digital thermometers
- Data loggers
- Temperature calibration
- Precision thermometers
- Thermal wire
- Compensation cables
- Ceramic products
- Precious metals

Temperature Sensors for:

- Energy industry
- Environmental industry
- Process industry
- Refrigeration industry
- Marine industry
- Offshore industry
- Petrochemical industry
- Pharmaceutical and Biotech industry
- Food industry
- Research and laboratories
- Precision reference measurement



Resistance thermometer: RT-B-PC9-TT
For measuring temperatures of liquid and gaseous media. For applications that require the sensor to be quickly dismantled electrically. Built-in transmitter.



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