

KROHNE – Your partner for precise temperature measurement

Maximum reliability, precision and process safety – these are the values KROHNE stands for, developing process instrumentation and measurement solutions for more than 85 years. We now continue this long tradition in the field of industrial temperature measurement with the OPTITEMP series: we have a wide range of industrial thermometers and accessories – made with solid professional knowledge and outstanding application know-how of KROHNE engineers and technicians.



Whether measuring temperature in power plant steam pipelines or determining the exact temperature of milk in a dairy: KROHNE's OPTITEMP series is as versatile as the requirements and applications of our customers. Long-term proven and tested methods as well as the latest manufacturing technologies has been applied. Thanks to this unique connection, we can provide our customers not only standard thermometers but also tailor-made temperature measurement technology at an extremely attractive price. INOR, our subsidiary in Malmö, Sweden, has been successfully designing and producing temperature measurement technology for over 60 years. Since the development of the world's first head-mounted temperature transmitter in 1974, INOR has built up its reputation as a leading international company for thermometers and transmitters. Now we manufacture in Duisburg with the same proven and tested technology.

The OPTITEMP series at a From the standard measuring device to individually designed measuring stations, the OPTITEMP series will help you solve your measuring tasks:

- Standardized thermometers with replaceable measuring inserts
- Individually designed thermowells » made of standard and special materials
- Measuring inserts with thermocouples or stable Pt 100 RTDs
- Customized thermocouples and » resistance thermometers
- Connecting heads for a wide variety of requirements
- Analog and digital temperature transmitters for head and rail mounting
- A selection of useful accessories

The OPTITEMP- thermometers are suitable for the food and beverage, chemical industry as well as for the iron and steel and glass industry.

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