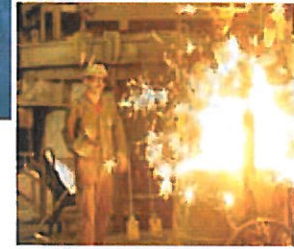
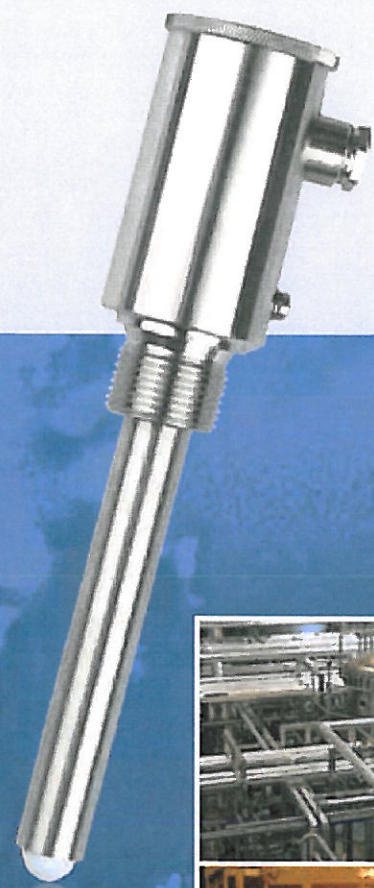
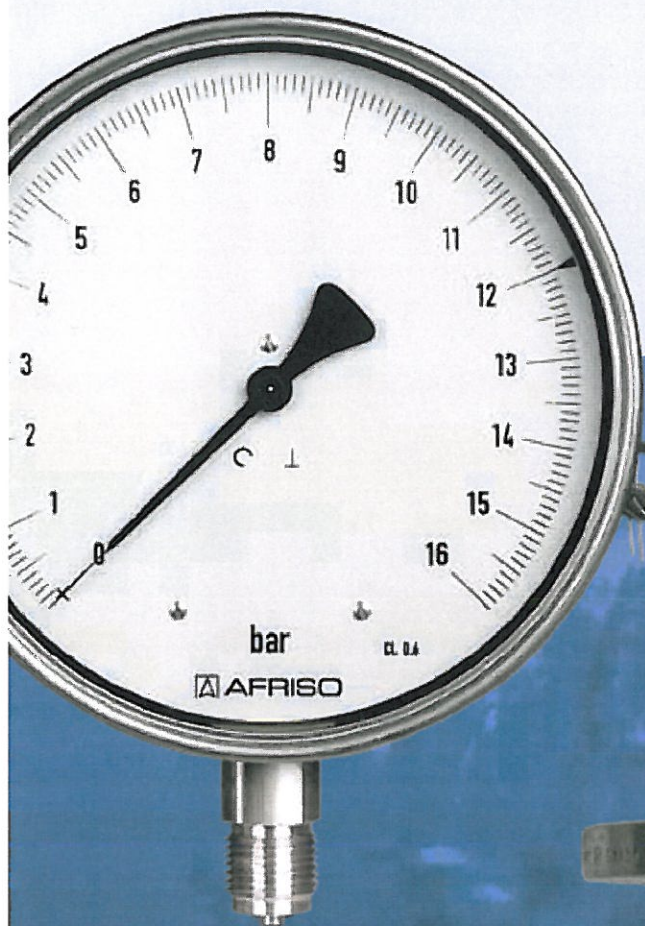


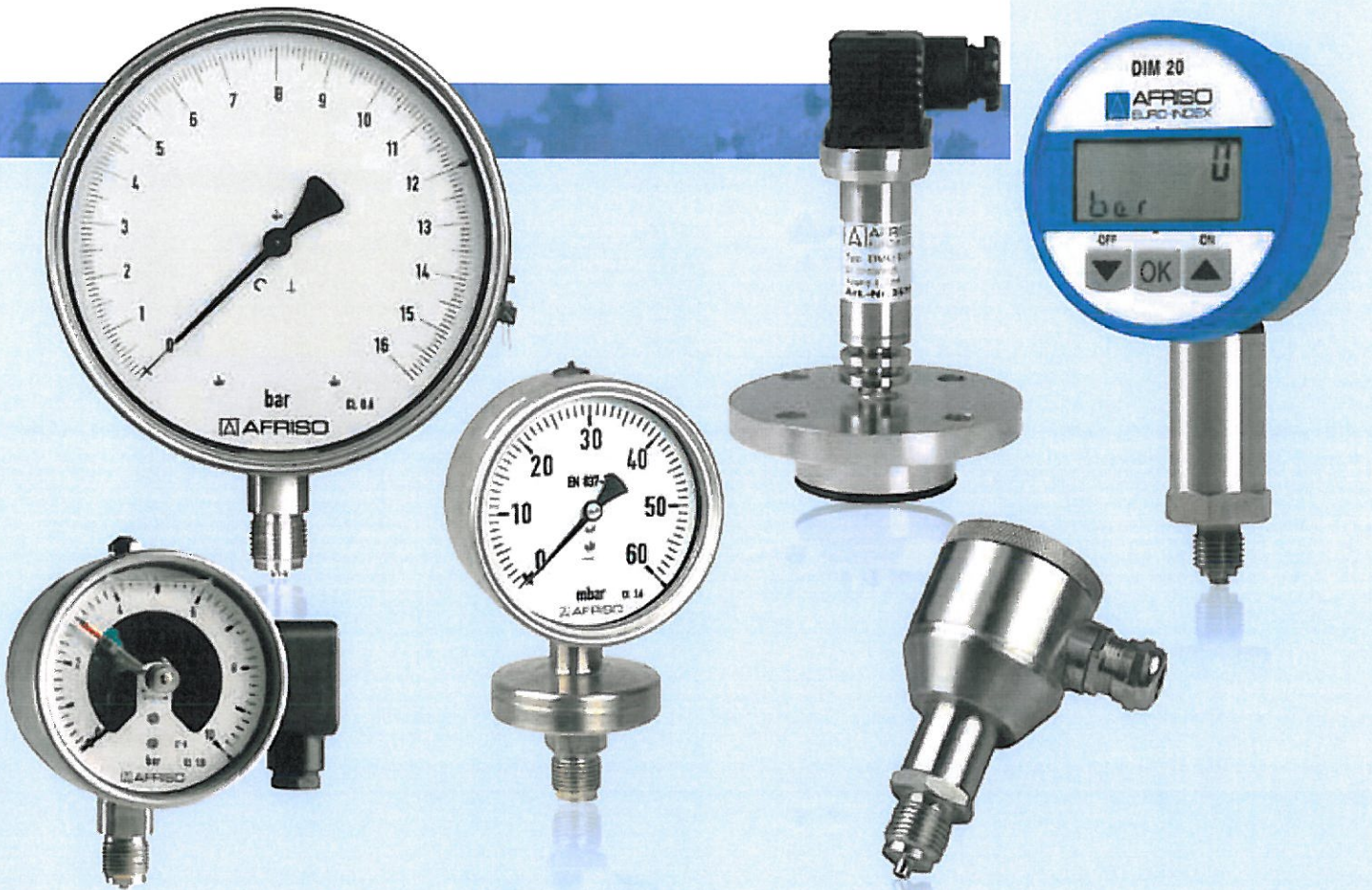
Product Summary

Pressure · Temperature · Level



PRESSURE · TEMPERATURE · LEVEL

AFRISO offers an attractively priced and complete range of high quality products for the measurement of **Pressure, Temperature and Level.**



Pressure – We manufacture and supply a complete range of products!

Pressure – mechanical:

- Capsule type pressure gauges
- Bourdon tube pressure gauges
- Diaphragm type pressure gauges
- Differential pressure gauges
- Pressure gauge accessories
- Chemical seals

Pressure – electronic:

- Pressure transducers
- Digital pressure indicators
- Hand-held measuring instruments
- Display instruments and controllers
- Test and calibration instruments
- Signal processing

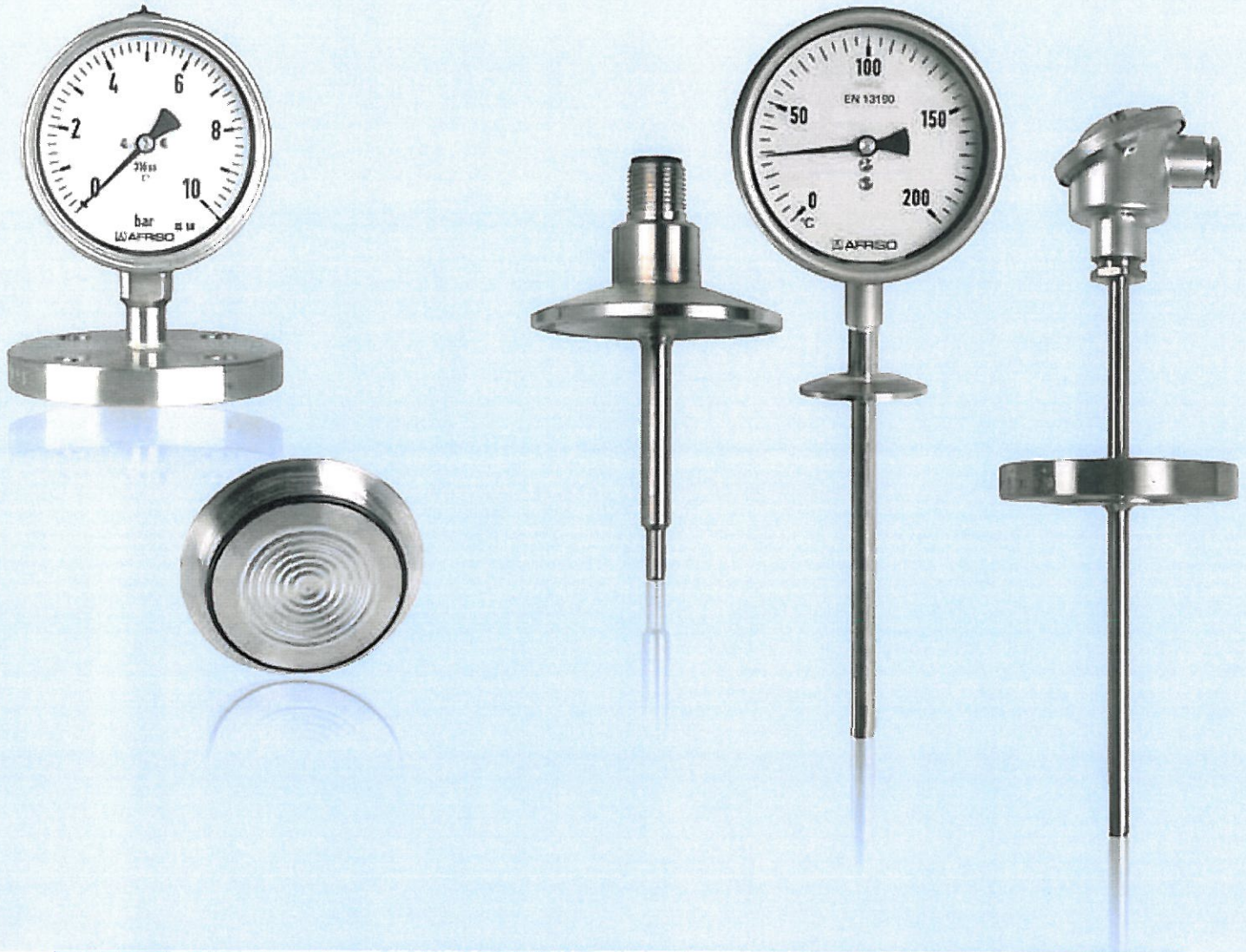


Our comprehensive range enables us not only to deliver individual sensors but also the matching power supplies and display instruments for your complete system.

On request, we can also take over the complete system engineering right through to the manufacture of the complete control cabinet.

In addition to our comprehensive range of standard products we also offer a special customised product service.

A vast selection of different construction materials and process connections (e. g. Stainless Steel 316 Ti, 316 L, Monel, Hastelloy, Platinum, Titanium, PFA-/ PTFE-coatings and plastics) enable the user to adapt the instrument to the individual application.



Temperature – From standard product to customer specific solution!

Temperature – mechanical:

- Bimetal thermometers
- Gas filled thermometers
- V-shaped industrial thermometers
- Thermowells

Temperature – electronic:

- Resistance thermometers
- Room thermostats
- Safety temperature controllers
- Digital thermometers
- Display and control instruments



AFRISO instruments cover the following measuring ranges:
 Pressure: 0/2,5 mbar to 0/4000 bar
 Temperature: -50 °C to +1200 °C
 Level: 0/20 cm to 0/100 m

National and international approvals and certificates
 guarantee highest quality levels:



The labels shown apply only to specific AFRISO products.



Level measurement and communication – Our wide product range meets your requirements too!

- Capacitance level indicators and controllers
- Capacitance level switches
- Conductivity level switches
- Vibrating type level switches
- Rotary paddle switches
- Thermistor type level sensors, overflow prevention systems, PTC thermistor type level controllers
- Pressure transducers for hydrostatic level measurement
- TDR Micropulse Level indicators
- Non-contact ultrasonic level indicators
- Level warning instruments for oil/water separators and grease traps
- Display and evaluation units
- Event reporting systems



The company

AFRISO, founded by Adalbert Fritz in Schmiedefeld, Germany in 1869, is an innovative, medium-sized company with a total staff of 1,000 worldwide, 500 of which are employed at the five German sites.

Traditionally, we manufacture measuring and control devices for temperature and pressure. For more than 50 years now, we have also been manufacturing measuring, control and monitoring devices and systems for environmental protection:

- Level indicators
- Overfill prevention systems
- Leak detectors
- Fittings for heating systems
- Flue gas analysers



Headquarters in Güglingen



Our leading-edge, market-oriented products and innovations result from our comprehensive know-how, a highly motivated and qualified staff and the fact that we understand what the market needs.

Our portfolio covers everything from a comprehensive range of standardised, proven off-the-shelf products all the way to high-grade customised solutions.

- Research and development
- Tools and equipment making
- Highly versatile and rational production
- Highest quality levels
- National and international approvals

AFRISO stands for leading-edge brand products to meet your requirements.

Environmental management as per ISO 14001 is a matter of course for AFRISO.



Your advantages – our strengths

Wide ex-stock product range

- More than 2,000 different product types with more than 750,000 instruments are available for ex-stock delivery.

Global sales network

- Competent sales partners offer you optimal technical and economic solutions.
- Our External Sales Engineers will advise you personally and individually.
- Our Sales and Distribution Companies guarantee a worldwide service.

Service and customer care

- Quick and reliable local service.

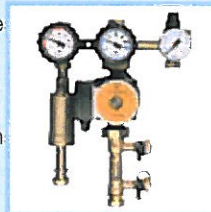
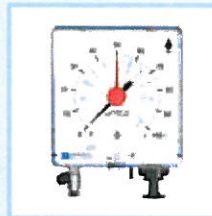
Strong research and development

- Innovative product development.
- Customised special products according to your requirements.

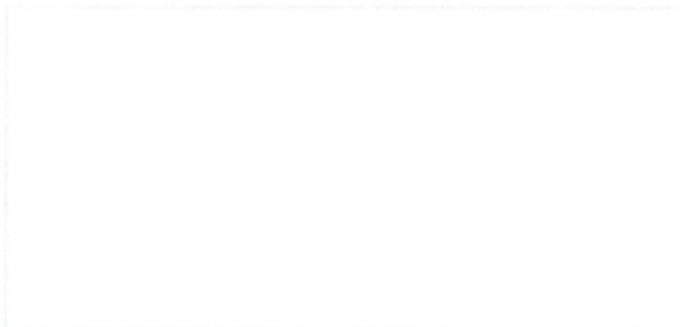


The complete range of products: Measuring, control and monitoring technology for domestic, industrial and environmental applications.

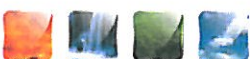
- Level indicators and level controllers
- Overfill prevention systems
- Leak detectors, leak monitoring systems
- Inner tank linings
- Gas alarm units
- Equipment for fuel oil storage tanks and oil carrying pipes
- Equipment for boilers, boiler rooms and chimneys
- Equipment for drinking water supply and rainwater harvesting
- Heating controllers, solar controllers
- Temperature measuring instruments and temperature controllers
- Pressure gauges and pressure controllers
- Portable measuring instruments and te
- Portable and stationary gas analysers
- Signalling devices/display units
- Monitoring and communication system



For detailed information please request a CD-ROM copy of our complete catalogue at www.afriso.com/catalogue



Ident-Nr. 991517 06559 04/12



Technology for Environmental Protection
Measuring. Controlling. Monitoring.

