



SONTEC

BEST SENSORS
to fit all applications

VARIED

Our flexible production line shows our diversity

INNOVATIVE

Our custom made products are developed to suite individuals needs

OPTIMAL

With our quality and manufacturing production line, backed up by individual advice for all our clients

Did we convince you?
If you have any questions, please feel free to contact us:

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MADE IN GERMANY



WE DEVELOP AND GROW THROUGH OUR **DEMAND**



We are SONTEC

Konrad Sonntag founded the private limited company SONTEC Sensorbau GmbH in 1990. His son, Patrick Sonntag, joined the company as managing director and shareholder in 2003.



We are a Team

70 employees (as of 2014) benefit from continuous training courses and bring their expertise into the company.

SONTEC Sensorbau GmbH develops special sensors for different industries. From Solar Technology to Heating Engineering, Medical Engineering to Laboratory Equipment as well as Apparatus Engineering, from the Food & Pharmaceutical Industry to Mechanical Engineering.

What is the secret of our success? Thanks to our extraordinary in-house production line that allows us flexibility during the whole production process. We are therefore able to respond individually to our clients requirements with the modular conception of all our products. Therefore, we are always making use of the newest technologies to suite our clients needs.



SONTEC at a glance:

- 1990** Formation of SONTEC Sensorbau GmbH; Heating engineering and solar technology
- 2002** Formation of the distribution company SONDIS GmbH
- 2006** Further development of active sensor modules; 40 employees
- 2007** The business area "cable sensors" moves into a new production facility
- 2008** The independent research- and development company SONDEV GmbH comes into being
- 2009** Move to the new SON-building for development, distribution and administration
- 2014** We are expanding: The new test centre is being built in the immediate vicinity of our administrative building



OUR **TECHNOLOGIES** ARE RADIANT

Discover new possibilities! We love engineering and invest a lot in modern technologies and new manufacturing potentials. We are convinced that our technical achievements and the diversity of our staff's new ideas offer new solution strategies. Let's develop the ideal product for you!

Due to our staff's experience with a wide range of techniques, we are already able to check the potential of ideas during the development process and then convert them to the optimum. Thus, we are able to combine the know-how from different sectors, such as heating engineering, solar technology, mechanical engineering, food & pharmaceutical industry as well as medical engineering, and provide innovative solutions.

Modular variety is always more important to us than the classical individual solution - whether referring to mechanical components and assemblies or to the hardware and software of active sensors. Be inspired by our various technologies!

Some sensors need special treatment! We provide high-quality manufacturing with several methods for surface refinements, e.g. turning, welding, polishing, coating and electropolishing.

Our technical diversity makes it possible:

- Turned parts in stainless steel, non-ferrous metals (non-ferrous heavy metals and light alloys) and plastic material
- Welded assemblies in stainless steel
- Coatings in PFA, ETFE and PEEK
- Laser welding, TIG-welding, plasma arc welding and spot welding
- Surface refinements: sandblasting, smoothing, burring, polishing

Convince yourself and have a look at our large product range on the following pages: [>](#)



We bring surfaces to perfection

The surface becomes corrosion resistant or anti-adherent due to high-quality coatings.



We radiate with work

Surfaces are refined or prepared for further treatment by means of sandblasting with different abrasives.



We are heat proof

Laser welding allows a selective handling of the material – for perfect weld seams and excellent durability.



We focus on technique

Turned parts and milled parts are manufactured with the aid of up to date CNC-technology. Robots of the latest generation increase productivity and ensure high-quality workflows.

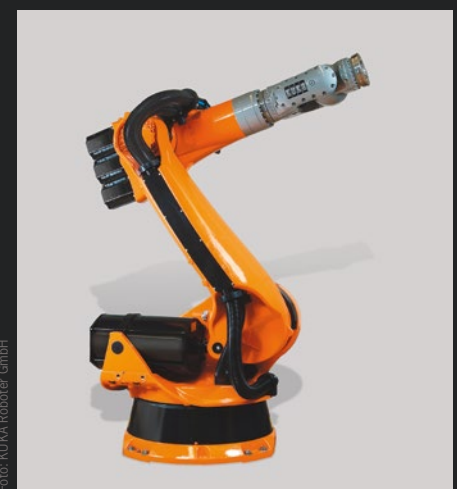
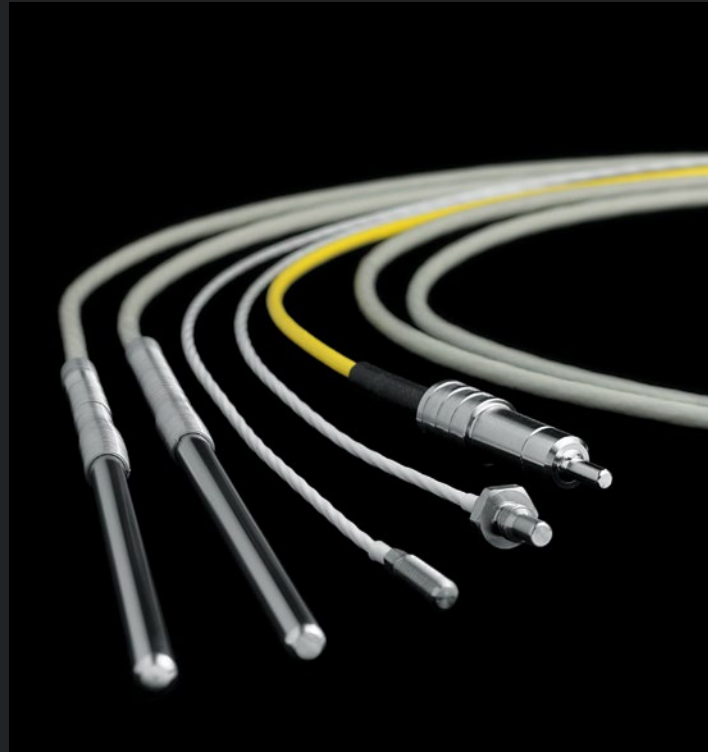


Foto: KUKA Roboter GmbH

OUR **PRODUCT LINES** OFFER A GREAT DIVERSITY



CABLE SENSORS



PROCESS AND STERILISATION TECHNOLOGY



DOMESTIC ENGINEERING AND EQUIPMENT TECHNOLOGY



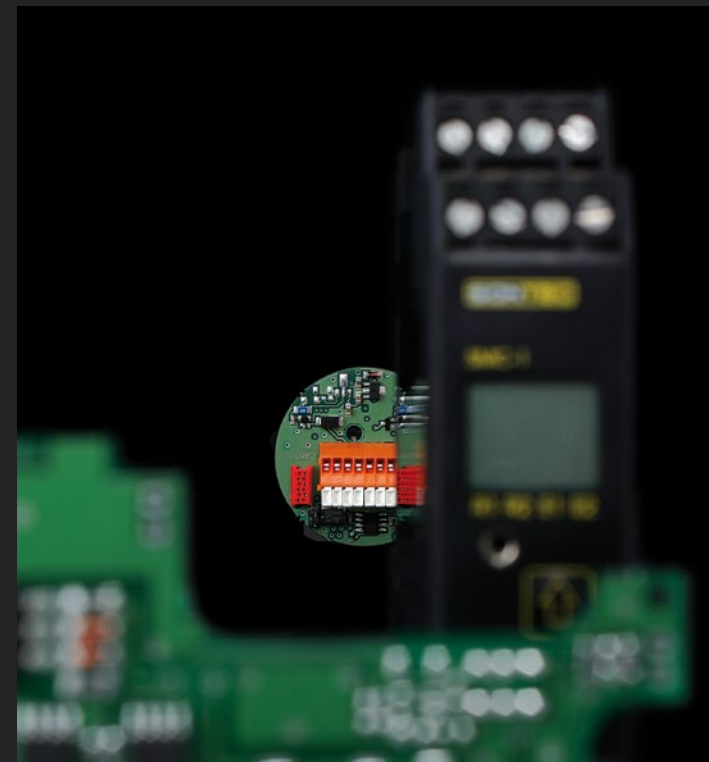
CAPACITIVE LEVEL SWITCHES



CONDUCTIVE LEVEL SENSORS



TEMPERATURE SENSORS WITH MOUNTING SYSTEM



ACTIVE SENSOR MODULES



MECHANICAL COMPONENTS