### We personally take care



Our sensors ensure your success





## We are the 'sensor' for your success

Personal service is a standard part of what we provide

Your success is something we take personally! In the field of sensors, we offer a huge range of products, the outstanding expertise of our first class, qualified staff and the recognized knowledge of a specialist when it comes to solutions for industrial problems. After all, it all comes down to service.

As a family-run company, we place a great emphasis on satisfied staff, well looked after customers and a high level of product quality. ipf electronic also has a 'sensor' for your success!

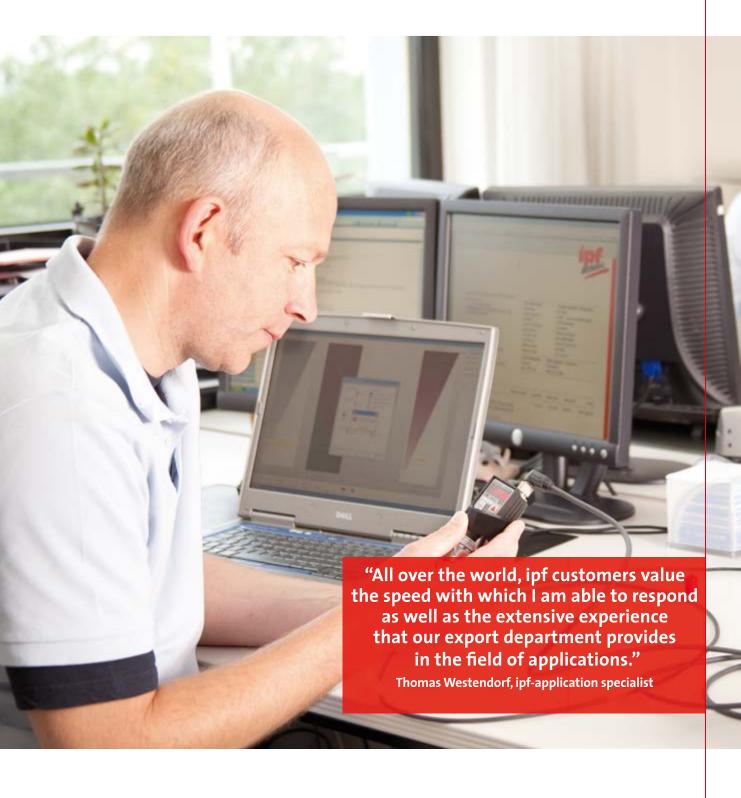
We keep our promises!

White Millians

Dirk Neuhaus Antje Wieners

Christian Fiebach





## We find solutions which others cannot offer

High quality with maximum flexibility are the secret factors to success

Problems are becoming more complex in nearly all industrial applications.

Often, the skills of an outside expert are needed. At ipf electronic,

our high level of expertise / ability to solve problems is made available to you.

We are happy to discuss tasks which may seem small with you.

For us, this is a matter of course!



You will recognize us as a well known supplier of industrial sensors.

- Discover our readiness to provide service:
- Test equipment is freely available

• Professional problem solving

- Quick delivery
- We also work with small quantities
- Conversion of equipment from other manufacturers

ipf electronic is referred to as being reliable. It is a fact that is true! No customer enquiry is left unattended and no on site appointment with the customer is missed.





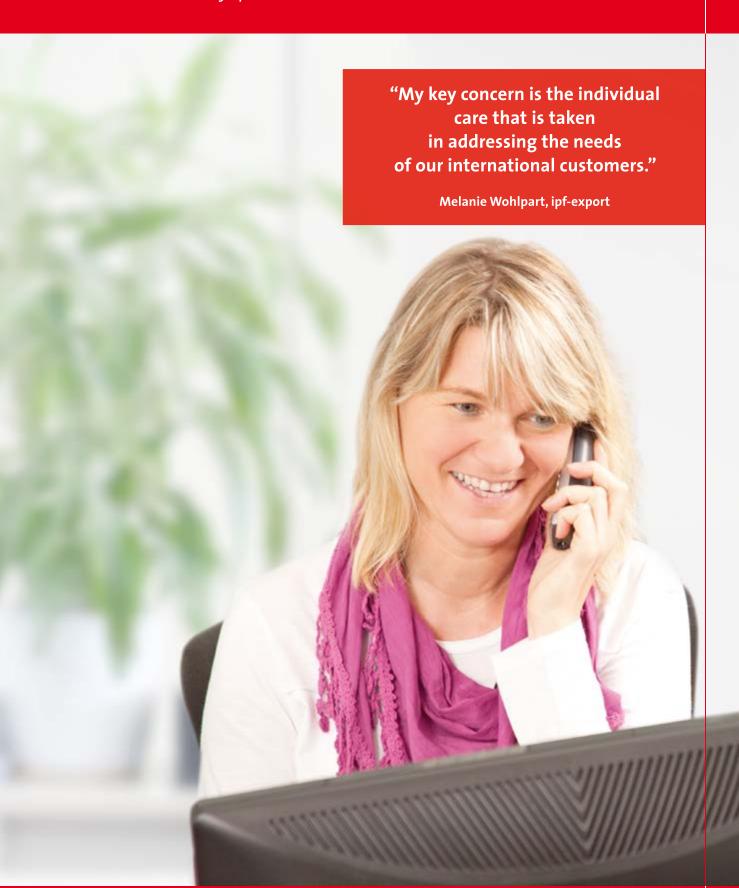
It is said that we are able to deliver everything in the field of sensor technology and maintain our reputation of being exceptionally flexible. We don't disagree. Our extensive range of products is unrivalled.

Variety, expertise, consultancy, flexibility: This is ipf electronic's formula for success.



# For us, every order becomes an issue that we handle personally

Expert staff are always on hand to answer any questions



At ipf electronic we place a lot of emphasis on courteous help and care when it comes to customer service and order management. In so doing, your personal satisfaction is especially important for us. This is because we want you to feel relaxed in being able to recommend us at all times.







From the moment you get in touch with us, a personal contact is available to assist you. We will provide you with detailed consultancy services when it comes to selecting the right sensors. In doing so, we will offer approaches for problem solving. Furthermore we will continue to provide assistance after making the delivery.

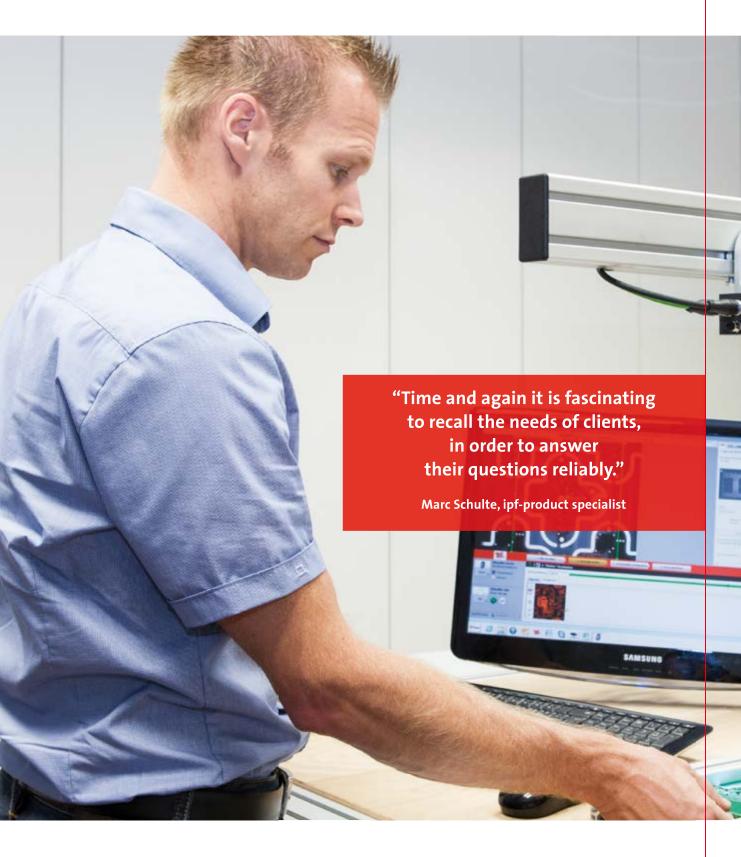
We will pay special attention to ensure that schedules are met. Our outstanding reliability is often praised. This adds to the planning reliability of our customers.

The close lasting relationships we have are often seen as something which is unusual. We are somewhat proud of this. Often, we are able to provide our customers with valuable assistance when it comes to questions beyond sensors.

The free and non-binding provision of test equipment is usual practice. We have earned a lot of respect from our customers, even when it comes to the sense of goodwill with which we resolve difficult issues.

In short, we are interested in developing a good and long term relationship with you.





### Efficient helpdesk for all questions

Technically experienced service staff will provide their detailed opinion

All calls are important! At the end of our technical hotline you will find experienced staff who will be able to answer your question reliably and with expertise. The aim is to provide you with efficient, effective advice which is free of charge – including telephone support.





Our hotline team is made up of seven adept, and specially trained staff. We are happy to call you back! Just fill in our callback form on our website www.ipf-electronic.com.

In addition, we have personal application specialists in the sales department who are on hand to answer any questions you may have. Internally, we coordinate each other. This way we can react and provide an answer to each call. Fast and competent.





### Quality supplier for over 30 years

A specialist in sensor systems for demanding automation technology

For almost three decades, our company has represented the very best in high performance sensors used in the field automation technology within the German speaking area. We place a lot of emphasis on the high quality of our goods and we continue to produce at our main offices in Lüdenscheid.

The role of ongoing R&D is just as important as the further education and advanced training of our staff and management.

Founded in 1982, our family-run company is now managed by the second generation.

We set particularly high standards in terms of environmental protection and the sustainable use of resources.









### Quality and service are top

We look to ensure that customers are satisfied in every respect and that long term cooperation develops from this

Service, service! This is something that immediately occurs to minds of most customers when ipf electronic is mentioned. The characteristic way in which we provide customer service is widely known. As a supplier and a provider of expert consultancy, we concentrate solely on the individual requirements and wishes of our customers. This is not just a promise, but a fact. The service we provide must fit the bill. Quality, consultancy, extensive testing and the level of flexibility that is required – these are the services and characteristics that customers value in us. ipf electronic represents real partnership in the business of equipping machines with



Many customers and business associates have worked with us for many years. In many cases, this has resulted in personal relationships which go beyond the level of a supplier-client relationship.

Here's to good cooperation!

industrial sensor systems.





### We offer the right sensors for your application

Quality products for all industrial applications

Our large range of quality sensors is widely recognized.

As a top supplier of industrial sensors, we offer a carefully balanced value for money range.



The diverse range of products requires constant training and information. Our sales and consultancy staff receive regular further in-house training. In addition, we also invite our clients for product training sessions.

When new products enter the company catalog, we inform the team and customers straight away. These spontaneous messages concerning technical innovations are widely valued by customers and business associates alike.





Through wide-ranging consultancy services, we additionally increase the versatility of the quality sensors.

What types of sensor are best for your applications?

Why not ask us!



## APP lause for the no. 1 ipf electronic now fits into the trouser pocket

The newly developed, free ipf app provides help everywhere, always and straight away

Imagine you are standing next to the machine and you need technical data for the required sensors – here and now. Imagine you are on a construction site and would like to install the sensor, yet you have left the operating manual in the office?





www.ipf-app.com

#### ARTICLE SEARCH

Using the article function of our new ipf app you are able to call up product information simply and easily: Simply enter the article number and the operating manual or technical data sheet is there for you to access.

Download now the ipf-app for your smartphone or tablet!







We are happy to help you on site. Enter your country, get to know your contact and feel free to get in touch with him.



Want to find the right product in only two steps? This is no problem with the ipf ProductSelector! Simply select the product group and product characteristics and you will already receive the results.





### **Automatically ... for success**

Sensors from ipf electronic







#### **SERVICE**

- Top quality, comprehensive consultancy services
- On site personal service and solutions for problems
- Competent technical help by telephone
- Reliable management of orders
- Quick delivery
- A wide range of quality sensors
- The range of sensors is available at all times
- Free of charge test equipment for all fields of application
- Helpful expert information surrounding new products and innovations

#### **FOUNDATION**

- Satisfied staff with a high level of expertise
- Regular further education / advanced training
- Decades of experience in application solutions
- Own research and development
- 'Made in Germany' production
- Flexible customer service
- Forward looking management of the company through a family of owners





Through-beam sensors, retro-reflective sensors, diffuse reflection sensors with and without background suppression and high performance through-beam sensors

#### **Camera sensors**

### opti-check

All-in-one devices, additional illuminations and lenses



#### **Power supplies**

Switching power supply units 1/3-phase and stabilized power supply units



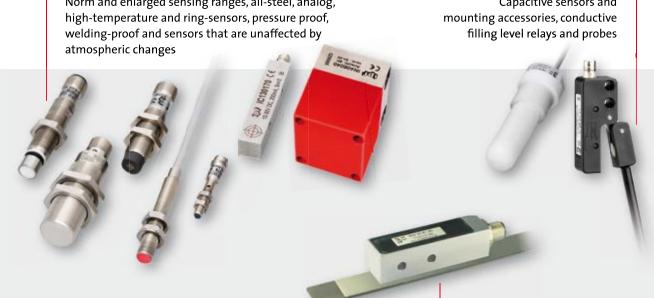
Norm and enlarged sensing ranges, all-steel, analog, high-temperature and ring-sensors, pressure proof, welding-proof and sensors that are unaffected by

Fiber optic amplifiers,

glass and plastic fibers

#### Filling level sensors

Capacitive sensors and



#### **Linear measuring systems**

Incremental and absolute magnetic linear measurement encoder and accessories

#### **Integrated through-beam sensors**

Fork, angle, frame and ring shaped



Multi-function, pulse and time counters, time delay relays, measuring transducers, coupling relays, multi-function, rotation speed, pulse and zero speed monitors







#### **Laser sensors**

Through-beam sensors, retro-reflective sensors, diffuse reflection sensors and measuring systems

#### Fluid technology

Electronic pressure sensors with display, flow sensors for gaseous media and liquids, thermal elements and electronic temperature displays



Magnetic all-steel proximity switches, fully electronic cylinder sensors and magnetic high-temperature sensors





#### **Capacitive sensors**

Metal and plastic devices



High operational reliability, energy efficiency, high luminosity, flexible due to various designs

#### **Special optical sensors**

Color sensors, luminescence sensors, line sensors and contrast readers







Safety light curtains, safety relays and accessories

#### Ultrasonic and radar sensors

Through-beam, retro-reflective and diffuse reflection sensors, furcate versions and radar motion sensors

#### **Accessories**

Cable sockets pr-SENSORFLEX®, ready-to-be-assembled connectors and couplings, distributors, logic distributors and modules, sensor testers, mounting material and precision positive stops for proximity switches









### ipf electronic gmbh

Kalver Straße 25 - 27 58515 Lüdenscheid Germany

Tel +49 2351 9365-0 Fax +49 2351 9365-19

info@ipf-electronic.com www.ipf-electronic.com

#### Worldwide

ipf electronic gmbh export division

Kalver Straße 25 - 27 58515 Lüdenscheid Germany

Tel +49 2351 98597-0 Fax +49 2351 98597-29

export@ipf-electronic.com www.ipf-electronic.com

### ipf electronic gmbh

Kalver Straße 25 - 27 58515 Lüdenscheid Germany

Tel +49 2351 9365-0 Fax +49 2351 9365-19

info@ipf-electronic.com www.ipf-electronic.com 01.2016 GB