



Electronics, Micro and
Nano Technologies



Arbeitsgemeinschaft
Medizintechnik

Press information MedTec Europe 2018, Joint booth VDMA

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Date 10.04.2018

Medtec Europe 2018 – VDMA and eleven member companies present medical technology solutions

At Medtec Europe from 17th to 19th of April 2018 in Stuttgart, the VDMA will be present with a joint stand (Hall 10, booth 10E10/E16), together with the following eleven member companies:

The major features of CTC advanced are testing and certification of electronic devices with most advanced telecommunication interfaces. **CTC advanced GmbH** is versed in worldwide approval procedures and applies them professionally for a quick and independent homologation of their customers' devices – no matter what industry they belong to. Measurements of radio interfaces, electromagnetic compatibility as well as electrical safety in labs accredited according to ISO 17025 provide the essential fundament of certification.

With more than 2,200 employees at eight locations in Europe, America and Asia the companies of the **ETO GRUPPE** research, develop and produce customer specific innovative valves, actuators, sensors and modules. They are the impulse generators in the customer system - the heart of the machine, so to speak - and are found wherever highly dynamic processes take place and improve safety or efficiency and environmental sustainability. For more than 25 years ETO solenoid valves have ensured precise dispensing of fluids in medical technology. In the future energy efficient actuators and reliable sensors will complete the existing portfolio under the brand name ETO HUMEDIC.

ficonTEC is based in Achim near Bremen and develops, designs and produces semi and fully automated assembly or test equipment for the optical industry. The area of application extends from medical technology and telecommunications to automotive.

Forécreu S. A. S. is the world-wide leading manufacturer of cannulated bars for medical devices. Forécreu designs, manufactures and markets cannulated bars in stainless steels, special steels and titanium for the

production of medical tools, medical implants and dental tools. Since the founding of the in 1952 the company has established a global orientation. Aside from the headquarters and production facilities in France, Forécreu has subsidiaries in the US, China and in Germany. The process quality is ensured by various controls and covered by ISO 9001 and ISO 13485 certification and meets the requirements of standard ISO 14000.

As one of the leading system providers in all areas of high-precision mechatronics **Hein&Oetting Feinwerktechnik GmbH** is focussed on advanced and sophisticated technical products with highest quality standards. As systems supplier they offer all services of a comprehensive process chain: from the procurement of any materials through to the deliverable final product. They are specialized on precision engineering, machining and assembly of mechatronic components.

HNP Mikrosysteme GmbH develops technical solutions for industrial microfluidics. Beside micro annular gear pumps (mzr®-pumps), HNPM manufactures dosing systems for applications in the field of plant engineering, chemical processing and pharmaceutical industry as well as life science and analytical instrumentation. The mzr®-Touch Control has been developed for user-friendly control of mzr®-pumps. The multilingual, graphical user interface supplements the present control of mzr®-pumps via laptop or PC. The module will be presented in action on the stand.

The company **Herbert Kaut GmbH + Co. Kg** is a medium-sized company from the heart of southern Germany. With its 80 employees on approximately 5000 m² of production area, the company has developed itself over the past 40 years into a specialist of plastic molding tools and high end technology of over molding production. Special injection molding tools for medical technology, for internal and external customers. The medical product range spans from the fully automated secretion bag production through the manufacture of medical filter products to the molding and assembly of complex medical parts in the company's own cleanroom of grade 7/8.

RoweMed AG is an innovative plastic-manufacturing MedTech company. The focus is on complex customized systems, especially for the handling of sensitive pharmaceuticals. "Turnkey" projects for the customers are realized, from the initial sketch to CAD design and rapid prototyping right through to an approved serial product. For all projects we offer the complete documentation.

In the certified clean rooms, RoweMed offer injection molding, assembly and packaging from a single source. This is how high-efficiency individual processing, small series and automated large series are realized.

SCHUNK is a competence leader for gripping systems and clamping technology. About 3,000 employees in 9 plants and 33 directly owned subsidiaries ensure an intensive market presence. With more than 11,000 standard components SCHUNK offers the world's largest assortment of gripping systems and clamping technology from one

source. Since 2012, Goalkeeper legend Jens Lehmann is brand ambassador for safe, precise gripping and holding.

The high-technology company **TRUMPF** offers production solutions in the machine tool and laser sectors. It is driving digital connectivity in manufacturing industry through consulting, platform and software offers. TRUMPF is the world technological and market leader for machine tools used in flexible sheet metal processing, and also for industrial lasers. In 2016/17, the TRUMPF Group – which has about 12,000 employees – achieved sales of 3.11 billion euros. With over 70 subsidiaries, it is represented in nearly all the countries of Europe, North and South America, and Asia. It has production facilities in Germany, France, Great Britain, Italy, Austria, Switzerland, Poland, the Czech Republic, the USA, Mexico, China and Japan.

Where plastics have to be shaped, tailor-made injection molding tools are no longer sufficient. What is needed are intelligent solutions that open up new technical possibilities from mold to process control and optimize the profitability of your production. Today and tomorrow. Whether in medical, packaging or personal care - **ZAHORANSKY Automation & Molds** demonstrates its strengths in the intelligence of developing and implementing solutions to optimize the production of your plastic products. 380 employees at four locations put their heart and soul into ideas and implement them in optimal production processes and innovative high-tech molds or complete solutions.

VDMA (Verband Deutscher Maschinen- und Anlagenbau, Mechanical Engineering Industry Association) represents more than 3,200 mostly medium-sized companies in the capital goods industry, making it the largest industry association in Europe. The members of the **department Micro Technologies** offer micro technical products and system solution in the focus of production, manufacturing and installation, products, components and systems as well as measurement and testing technology. Thereby the members address with their High-Tech products and systems numerous user industries, particularly manufacturers of medical equipment and systems. The **VDMA Working Group Medical Technology** represents supplier, manufacturers of production equipment and all industry sectors active in the field of medical technology sector inside a joint platform.

Since 2016, the VDMA, represented by the Electronics, Micro and Nano Technologies (EMINT) / Micro Technologies Division as well as the Medical Technology Working Group, has been the supporting partner of MedTec Europe. The VDMA supports and advises the trade fair management on the conception, organization and execution of the fair.

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