



EUTECT®

Wir schaffen Verbindungen

Family business – Synergy of two generations

Tradition and progress since 1996

We are passionate about combining packaging and joining technology with clever modular soldering automation. The love of technology is what drives us. It is our motivation to solve tasks in the team together with customers and partners. EUTECT is the perfect blend of senior experts, lateral thinkers, tinkerers and doers. We look beyond the box.

Being an owner-managed family business, we encourage the input and ideas from our staff. This is the foundation for innovation and continuous change – within our own team and in the cooperation with our customers and partners. Only permanent self-renewal can prepare us for the challenges of the future.

We are looking forward to approaching this task together with you. Responsibly, reliably and sustainably. We are your partner for solutions that go beyond the standard approach.



Your Matthias Fehrenbach

Your Manfred Fehrenbach

A stylized, handwritten signature in black ink, likely belonging to Matthias Fehrenbach.

A handwritten signature in black ink, likely belonging to Manfred Fehrenbach.

Problem-solving expertise beyond standard solutions

Your trust motivates us

You are at the focus of our thinking and acting. With your products, your task definitions and your specific challenge. We create solutions to ensure our joint success. Your products are jointly assessed in terms of the planned packaging and joining technology in an environment suited for series production. Our EUTECT technical department is at your disposal for evaluations and pilot series soldering runs aimed at finding practical solutions. And this under original process conditions.

All results and experiences are incorporated directly into our product development. This know-how represents the foundation for the project success and maximum technological benefit for other projects in the future. Because we wish to assist you in the long term.



Controlled process engineering

Leave it under our control

In order to maximize your benefit, all our joining processes are controlled, monitored and visualized independently. Our in-house EUTECT software and automation team designs all key processes in a controlled manner. This means that our joining technology responds automatically and adaptively to changes, thus achieving maximum quality.

The complex sensor technology and software associated with control systems provides us with the data that enable us to make informed statements on quality and efficiency already during the process. Flexible interfaces and communication tools ensure the connection to the specific quality, MES and inventory control systems used at the customer.

Our intuitive and user-oriented machine interface EMI (Eutect Machine Interface) permits easy and transparent access to our technologies.



Modular soldering automation

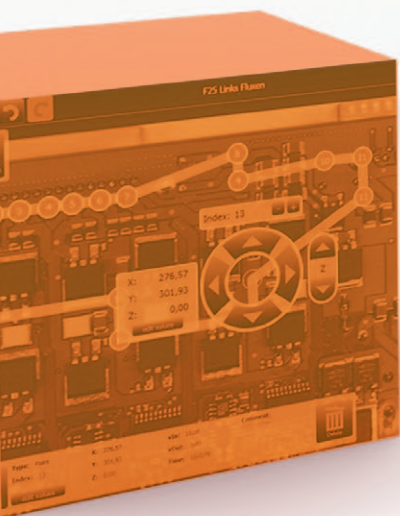
Successfully combined – together

EUTECT – We stand for clever and modular quality workmanship. For more than 10 years, we have been supported in achieving this by our in-house developed and unique EUTECT modular component kit.

Our modules enable us to offer you tried-and-tested and technically mature standards for task-specific combinations. In line with our guiding principles, we continue developing the components of our module kit.

In this manner, we combine the perfect technology mix and develop an optimum system design together with you. Always with a focus on optimal process and product quality and efficiency. We achieve maximum manufacturing capacity for you on minimum production area.

The EUTECT module kit allows for customized, economical and streamlined solutions.



As the Swabian saying goes – “What we do doesn’t just happen by chance”

Our goal is to achieve technologically perfect high-quality machines. Arriving at the optimum solution for each customer is what matters.

EUTECH stands for consistently practised quality management that starts not only in production, but already in the development stage.

Contrary to the usual trend, we prefer a particularly profound own penetration in value creation. At our technical department, we find the optimal joining process for your product. Modules and systems are developed at our 3D design department and transmitted via the CAM system to our CNC manufacture. We assemble, document and program in-house.

The systems are commissioned at our company and on the customer’s premises. In addition, we offer our customers system and process training and production assistance to guarantee reliable adherence to schedules in the project and fast and competent support from one source.

This enables us to guarantee products and services that comprehensively fulfil the „Made in Germany“ seal of quality at all times.



We create connections

Responsibly

Ambitious solutions are created in a team: In order to consolidate our leading position in the development of joining technologies and production systems even further, we work closely with our customers and partners and with universities and institutes.

Every year, we invest more than 10% of our turnover in research and development. In the process, our employees, partners and customers continue providing new creative input. This ensures that EUTECH can maintain its leading edge.

We also support this through continuous further training of our staff. We organize monthly know-how presentations by the individual teams to ensure optimal knowledge transfer for the entire EUTECH team. We encourage project communication across different teams to create a rich know-how pool from that every single employee can benefit.

We know that each staff member is part of EUTECH's problem-solving expertise. An open and alert approach to cooperation and good collaboration in the team and with the customer are the foundation for sustainable corporate success.





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