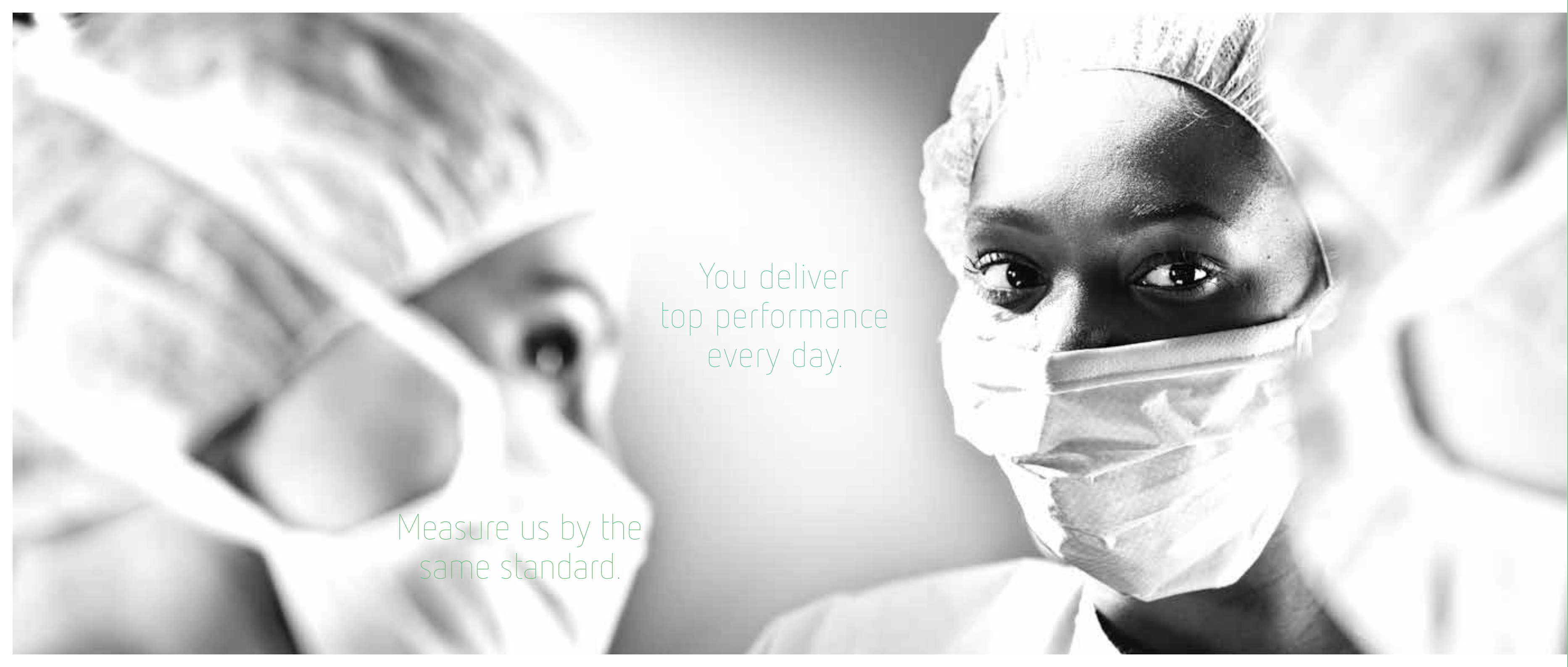


erbe



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You deliver
top performance
every day.

Measure us by the
same standard.

Trust

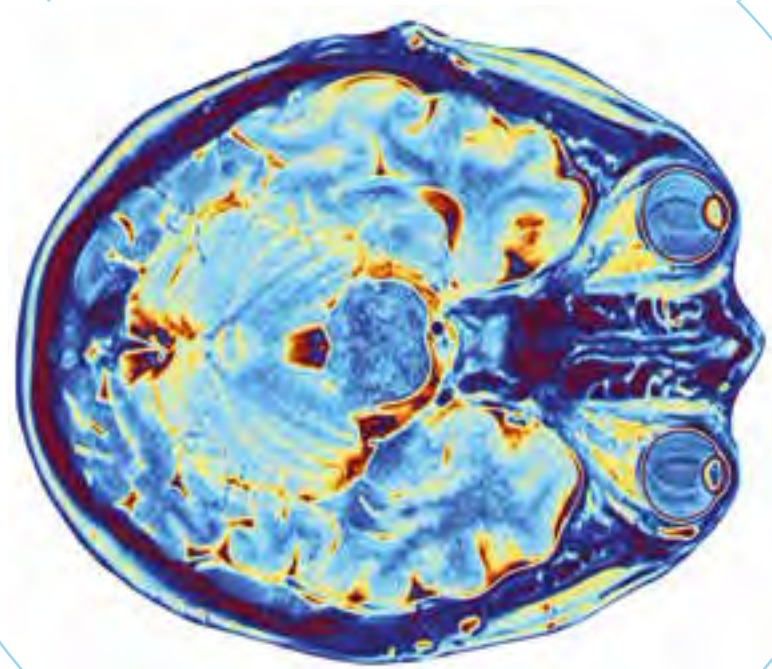
Openness

Cooperation

Progressiveness

Respect

Reliability



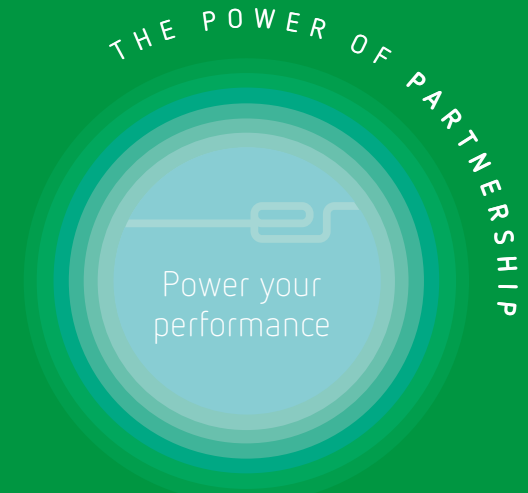
IT ALL COMES DOWN
TO VALUES

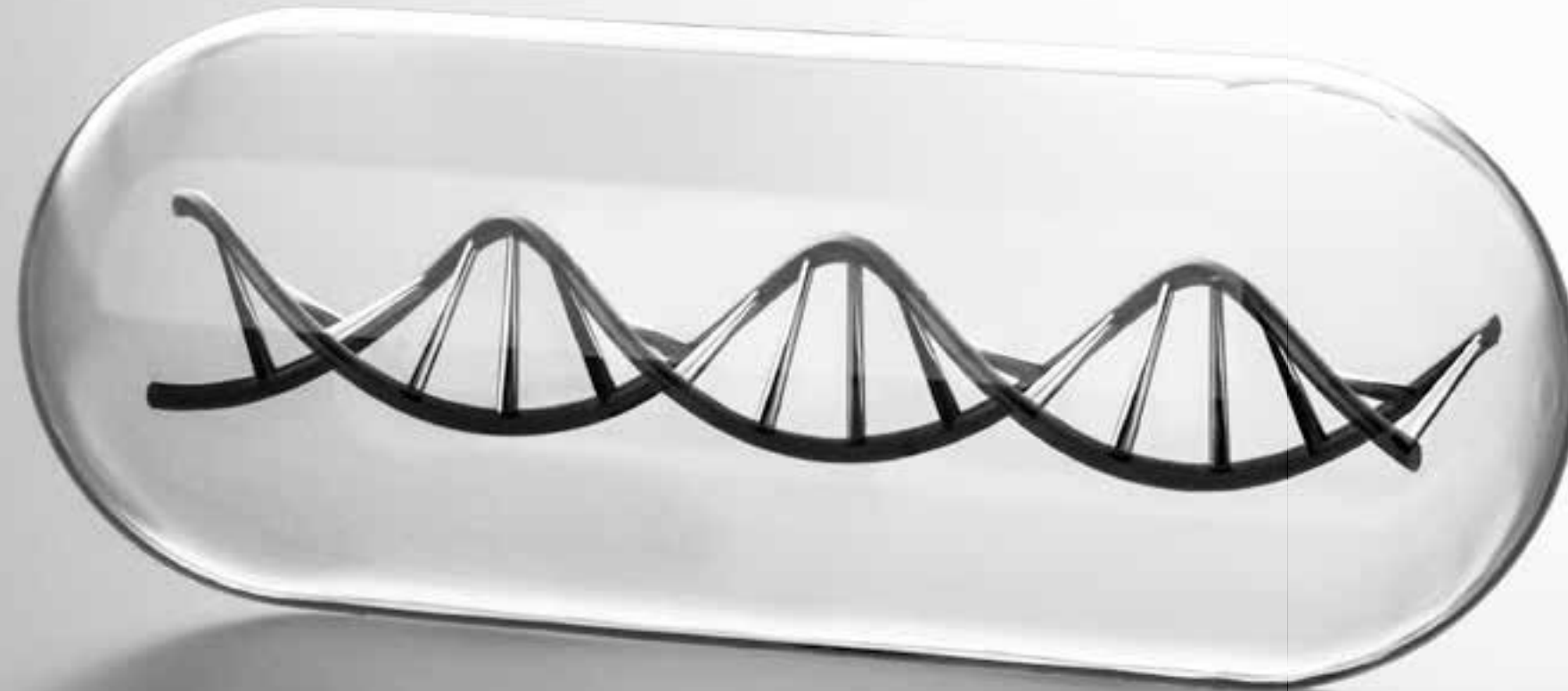
Our entrepreneurial values shape our mindset
and our actions. As a compass and an obligation.
To ourselves and others.

As physician and end user of our products you carry a great responsibility. When performing your tasks you must meet high expectations – especially for those who put their trust in your expertise.

We want to support you in doing so in the best possible way. This calls for more than just cutting-edge technology. We strive for long-term relationships built on trust and for partnerships which provide support from the very beginning. Because we understand your requirements and see things through your eyes, we are able to tailor our products and services precisely to your needs.

Openness to your wishes. A progressive mindset. Reliability in all that we do. Such values allow connections to evolve which make top performance possible. Hand in hand for the benefit of your patients.





Is inventive spirit
hereditary?

We've been nurturing it
for five generations.

MILESTONES IN THE HISTORY OF THE COMPANY

Time and again, the art of engineering and collaboration with members of the medical profession have brought about trailblazing innovations which have paved the way for the success of electrosurgery.

Galvanocautery instruments

were among the first electrosurgical accessories manufactured by Erbe. Commissioned by Professor Victor von Bruns, Director of the University Clinic of Tübingen, they were designed for coagulation and separation of biological tissue.

1855

The ERBOTHERM 900 HC

was the first high-frequency device used exclusively for surgery. The generator employed a tungsten spark gap as its conductor. The patent was awarded to Erbe in 1931.

1923

The ERBOTOM Multiplex

was equipped with two generators to enhance cutting and coagulation. This integrated functionality was utilized until well into the 1970s.

1954

Through its ICC devices (Intelligent Cut and Coagulation) and innovative regulation technology, Erbe became a market leader in electrosurgery. These devices were the first worldwide to feature instrument detection.

1992

Developed on the foundation of the VIO® electrosurgical system, the ERBEJET® 2 hydrosurgical system paved the way for Erbe hybrid technology.

2007

VIO® 3 aims to make electrosurgery even more user-friendly. It boasts a large, intuitive touchscreen display which easily guides the user through the system.

2015

A precision craftsman, a purveyor to the Royal Court, a hidden champion: what started out as a small workshop in 1851 has turned into a global success story spanning five generations. Each of which has made its own mark. Through ongoing product innovation and in cooperation with renowned physicians, Erbe has evolved into a global provider of pioneering medical technology while proudly remaining an owner-managed family business.

This dynamic entrepreneurial development has always been shaped by an openness to new ideas, from the first galvanocautery instruments to the VIO® 3 – the latest milestone in the history of the company. Proof once more that inventive spirit is vitally alive at Erbe – so it must run in the family.

THE POWER OF HERITAGE

Power your performance

You possess the
ideal technique.

And we've got the technology
to match.



TECHNICALLY VERSED IN MANY DISCIPLINES

With a wide range of devices and instruments designed for electrosurgery, vessel sealing, argon plasma coagulation, hydrosurgery and cryosurgery, Erbe offers a wide spectrum of technologies geared to individual specialties.

Argon plasma coagulation (APC) allows for non-contact hemostasis and tissue devitalization. The success of treatment in gastroenterology and other areas of application is scientifically proven.

Hydrosurgery has opened up numerous applications in the areas of visceral surgery, gastroenterology and urology. An ultra-thin waterjet is used to selectively separate even the finest tissue structures and to expose vessels.

Cryosurgical devices primarily find use in pulmonology.

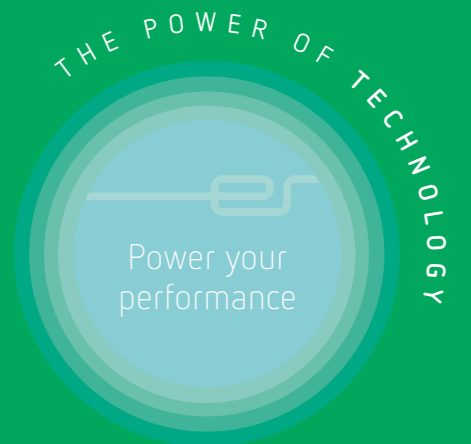
Hybrid technologies combine procedures using electrosurgery and hydrosurgery. Individual modules specific to electrosurgery, hydrosurgery and APC can be integrated into one workstation, creating multi-modality application synergies.

Vessel sealing is an electrosurgical procedure used to prevent bleeding during gynecological and general surgical interventions, for example; it can be used for sealing large tissue bundles with reliable results.

Every user is a specialist with unique personal experience that leads to an individual mode of practice. For this reason, we custom-tailor our technology to meet your needs.

The VIO® system can be configured to hardware and software specifications, allowing you to create a workstation with functions and instruments specifically developed for your clinical discipline.

The devices automatically adapt to your technique, adjusting power output as required. This enables you to concentrate completely on the clinical intervention and to promote a successful procedure.



Always innovating.

We simply cannot stop.



THE BEST OF BOTH WORLDS

Hybrid technology is not only an important development in other high-tech industries; it is now significant in medical technology as well. We are the first supplier to combine hydrosurgery with argon plasma coagulation and other electrosurgical applications to incorporate the advantages of all.

We are constantly in search of new ideas and improvements. Our aim is not to merely keep up with rapid developments in medicine but to drive them forward in cooperation with you. To this end, we continue to seek collaboration with medical professionals, institutions and clinics.

In partnership we develop practice-relevant concepts which our engineers transform into innovative products for you. In addition, our clinical study managers peruse academic publications for proof of efficacy and patient benefit.

Over 120 R&D specialists, more than 400 active patents and some 20 intellectual property applications for inventions submitted annually show how strongly we drive innovation. Our product development process strengthens interdisciplinary cooperation to more quickly deliver high-quality innovations to you.

Our latest development is the VIO® 3, which sets new standards with its user-friendliness and intelligent software. And our innovation pipeline is brimming with even more ideas - which is what you should expect from a technology leader like ourselves.





We share our
know-how.

So you realize your
full potential.

WE OFFER SOLUTIONS, NOT JUST PRODUCTS

Technology plus support – that's the formula which transforms products into solutions with added value for you.



Sure, we are technology buffs. But technology is only one part of the comprehensive solutions we offer to ensure optimal support for processes in medical facilities and in your area of expertise.

We start by analyzing and defining your requirements, and we continuously incorporate them into the product development process.

Through the services we provide, we accompany you throughout the entire life cycle of your product. At the Erbe Academy or at your own location, we train you and your team to operate our systems. We support hundreds of scientific workshops, all the key trade fairs and conventions, and invite you to test our products and ask questions. In lecture halls, on web videos, and via your local clinical and technical support, we gladly pass our know-how on to you.

In daily practice, Erbe service provides custom-tailored service packages to ensure smooth operation of your system day and night. And Erbe finance offers financing models to those who desire our assistance in acquiring Erbe technology.



For us, responsibility has a lot
to do with ethics.

And even more to do with principles.



COMMITMENT TO OUR HERITAGE

Our commitment extends beyond the company.

For us, this is both a heartfelt obligation and a dutiful responsibility.

This is what our name stands for.



It is essential for you to be able to rely on your Erbe system completely. We ensure this reliability through our rigorous quality management. Our products are subjected to durability testing with maximum stress parameters and they meet high quality standards confirmed by international certification requirements and approvals.

But we don't bear responsibility for our products alone. As a family business, we also feel an obligation to our employees, our environment and society at large.

We place value on providing apprenticeships and training measures and promoting the health of our employees. We support social projects in places where our help is needed.

To ensure compliance with entrepreneurial and societal norms, we have established international compliance management. And we take environmental concerns into account too, by conserving raw materials and reducing greenhouse gases.

For us, taking responsibility means getting involved. So we can proudly bear the Erbe name in the future.



We are proud of
our German roots.

And we value our
global commitment.

ON-SITE WORLDWIDE

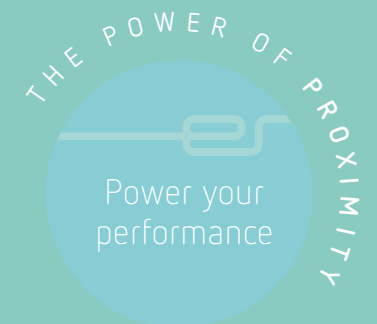
For us, Made in Germany means providing the best quality and personal service for you, anywhere in the world.



While enjoying a global reach we maintain close ties to our region and for us this is not a contradiction but rather the foundation of our strength.

As a Swabian medium-sized company, we cultivate German virtues – reliability, thoroughness and precision. We develop our products in accordance to rigorous German standards to ensure “Made in Germany” quality.

At the same time, our global presence is supported by our network of subsidiaries and via specialty distributors in over 110 countries. We train our own employees and distribution partners and they offer you comprehensive customer care, including everything from routine maintenance and safety inspections to rapid device replacement in case of need. Upon request, we provide on-site training on how to operate our devices; whether in Tübingen or any other part of the world, we are always close at hand.





How about operating our
devices on Mars?

Why not?