MAY WE INTRODUCE OURSELVES?
WE ARE SPS ELECTRONIC

YOUR PARTNER FOR
ELECTRICAL SAFETY TEST TECHNOLOGY

www.spselectronic.com
Welcome to SPS electronic

We are the technology-loving experts for electric testing equipment from the heart of Germany. We develop our products from the conviction to only offer the best quality. In doing so, we have always been oriented towards typical German values, such as reliability, accuracy and perfection – in every area. From product development via customer advice to individual support. In short, with SPS electronic you are always on the safe side.
Our work – safety testing 360°

At SPS electronic you will find an all in all offer of safety test technology and everything that goes with it.

For almost 40 years, SPS electronic has designed and produced test technology in the field of electric safety, selling it worldwide. In doing so, our main focus is on providing safety and function testers as well as a wide selection of suitable accessories. Always at the latest state of the art and, of course, in best quality.

But apart from the continuous extension and further development of our product range, we are specialised in developing test and checking systems that are individually tailored to customer requirements. Thus, we also look after implementation apart from planning.

And it goes without saying that this takes place with highest claims. Because no matter what test problem you face – we will always find a solution.

We round off our product range with a reliable full service. This includes, for example, our comprehensive advice prior and after the purchase, the installation as well as the repair of appliances, if necessary. And this even applies when it is a third-party product. Furthermore, we offer worldwide training courses and seminars, covering all topics – from mere product use to safe handling of the test technology.
Our field of application – cross-industry

SPS electronic always offers the right test solution – no matter if it’s for luminaires, motors or medical equipment.

Electric motors

Lighting industry

Automotive industry

Medical technology

Power tools

You need to test – we have the right solution.

With our products, we generally offer a suitable solution for all tasks in electric safety testing. However, it can happen that very special requirements apply to a particular test task. Be it in the terms of sequence of the parameters to be tested, the conditions under which it shall be tested, or also the kind in which the approval of the test finally takes place. Here we are once again happy to assist you – with special solutions that are fully tailored to your individual needs and desired requirements. The industry is secondary in that regard – whether it involves motors, lighting fixtures, tools or even medical equipment: Decisive is always the type and procedure of the testing.
Customised test systems – and everything related

We inspire our customers with the almost unlimited combination possibilities of functions, test methods and components.

Safety and function tests
- Ground bond tests
- High voltage tests
- Insulation tests
- Leakage current tests
- Surge tests
- Partial discharge tests
- Leakage tests
- ...

Software
- Creation of test plans
- Tests
- Browsing of test protocols
- Network connection
- Data exchange with IT-systems
- ...

Interfaces / DUT connection
- SAP
- SQL
- CRM
- ...

...and many more!

Workplace design
Our Service – Everything from a single source!

When it comes to service we do it thoroughly. The products we offer come with the appropriate advice and support – before and after purchasing. Do you have a question? Need a replacement part or support? Call one of our experienced team members: +49 791 20 212 327

Calibration and maintenance

The annual calibration of the testers is an essential prerequisite for the assured quality and is a requirement to be met by any company as part of the control of inspection, measuring and test equipment. We calibrate your safety testers – either directly at your location or in our premises. Thanks to our large service network, our numerous subsidiaries and our partners, we are represented worldwide and always close to you.

Regular firmware updates

All testers from SPS electronic always come with up-to-date software. We provide you with regular firmware updates to stay on the cutting edge of technology also in the course of operation of the device. You can download the latest version on our website: www.spselectronic.com

Service for unit on loan

No loss of time – even if your equipment and systems are under repair or maintenance. Numerous loaners are available from the product range of SPS electronic for the duration of the repair of your equipment. Whether they are hipot testers, insulation testers, ground bond testers, leakage current testers or multifunctional units. We also provide a trial unit if you are unsure about the new unit you want to buy. Just let us know about it!

OEM spare parts service

Using our OEM spare parts ensures optimum performance and maximum service life of your equipment. We at SPS electronic supply you with the spare parts for all device types and generations worldwide. Common spare parts are immediately available from stock. Should we not have something in stock, we will produce or procure it as quickly as possible.

After-sales support

We start exactly there, where others give up! And that is why our service does not end with the purchase of one of our units. We want you to have long-term satisfaction with us and our products. Especially for this purpose, we have a large service team that is always on-hand with technical advice and support.

On-site service

We are at your service wherever you need us! The optimum support provided by our service technicians restores the operation of your devices and customised systems. Our customer-focused field service is tailored to your needs, so as to consistently meet your technical requirements. We will work out the repair and maintenance plan jointly with you, to keep the downtime of your systems and equipment at a minimum.

Seminars and training programs

Get the best from your testers! The effectiveness of your equipment and customised systems not only depends on the technology but also its proper handling. We offer training programs that focus on the issues, needs and testing tasks of our customers. We first analyse the training needs together with you and then specifically design the contents according to your requirements. Thus, you get to know your safety tester in a practical and application-oriented way.

Remote service

Our service is also remotely available as an alternative to our on-site support. This saves considerable time and significantly reduces the costs especially when it comes to sites that are far away.
For many years, we’ve been establishing worldwide subsidiaries and a broad sales and service network. All have the same quality standards and specialise in the requirements for their region. Like this, we’re always there where our customers need us.
Our strengths – your advantages

Characteristics, that our customers worldwide appreciate.

We are competent…
…because we are capable of what we do! For almost 40 years, we have been developing and producing test technology in the area of electrical safety and have been selling them worldwide. From individual planning, development through to support – with our help, you can always be sure to have an experienced partner at your side.

We are obsessed with technology…
…because only those who give their best can convince! We are specialised in creating test and inspection systems that are individually tailored to customer requirements. In doing so, we grow with each challenge and always find the perfect solution – regardless of what testing task you are faced with.

We are innovative…
…because only those that improve, move forward! Our test systems as well as our serial devices and matching accessories are continuously further developed and thus, we are always one step ahead.

We attach great importance to SERVICE…
…because the satisfaction of our customers is what matters most to us. Our service does not come to an end with the delivery of a test system: we are also there to help you with the commissioning of the system.

Find yourself in good company

WE‘RE EXPANDING!

NEW PRODUCTION AND ADMINISTRATION FACILITIES
ON MORE THAN 4,000 M² IN SCHWÄBISCH HALL

The continuously growing demand for SPS electronic devices and test systems requires the new building of the SPS electronic headquarters.

To further increase growth in the future, SPS electronic invests more than 10 million Euro in a new, two-storied administration and production facility with over 4,000 m² of floor space.

The production hall with a total area of approx. 2,650 m² and new interconnected machinery offers enough capacity to realize even more extensive projects for existing and new customers.

With over 1,500 m² total area the administration facility provides enough space for modern offices, meeting rooms for product training and a spacious sun terrace. Bicycle parking spots and charging points for electric vehicles are planned, as well as a photovoltaic power plant on the roof of the energy-efficient building project.

The new SPS electronic headquarters are not only an important step for further expansion in the national and international market, they also represent a clear commitment to Schwäbisch Hall as the site of operation.

Completion of the new building is planned for late 2019.