

It is our business, to drive yours on.

Drive Technology • Repair Technology
Generators • Electric Tools



KRAUTER[®]

ELECTRIC MACHINES





The company Werner Krauter GmbH in the Swabian town of Göppingen in Germany produces, delivers and repairs electric motors – and has done so since 1959.

That we have been successful on the market for more than five decades is no accident. It is the professionalism and commitment of our employees which are behind our success, together with the stable structure of a family business that combines economic know-how with responsibility as business partner and employer.

We and our employees keep up-to-date and with new ideas and concepts are always able to make further developments. This means we are particularly flexible and efficient. Qualities which you as business partner and customer can put your trust in, as have our customers already done for decades.

A handwritten signature in blue ink that reads "Johannes Krauter". The signature is written in a cursive, flowing style.

Johannes Krauter - president

We have the right one. Or we will make it for you.



Drive technology

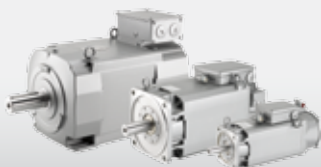
Three-phase current motors • Gear motors • Servo motors
DC motors • High-voltage motors

35 000 motors at once from stock:

- Three-phase squirrel-cage motors
- Gear motors
- Servo-motors
- DC motors
- High-voltage motors
- Special motors
- Inverters
- Accessories and attachments



Gear motors



Servo motors



Motors from 0,1 to 2 500 kW

Whether a standard three-phase motor or a specifically manufactured high-performance motor – we deliver the complete drive train plus all necessary components including gear and steering mechanisms, brand-new or using a replacement.

35 000 (!) motors can be delivered at once from stock. If wished you can hire or lease. We will also be pleased to adapt special motors according to individual requirements.

Or you want to dispose of a motor or motors ? We will pay you a fair price for a used drive and then reprocess it and add it to our replacement stock.

Another point: In our repair center you can have your electric drive repaired irrespectively of the brand. A new one is not always necessary.



DC motors



High-voltage motors

Life-savers!



Power Generating

Mobile-, emergency-, own power facilities & block heat and power stations • Gasoline, diesel, gas, renewable fuels Generators • Switchgear • In-house systems construction

Delivery program:

- Generators 10 – 3 200 kVA
- Silent generators 10 – 750 kVA
- Container-generators 2 – 2.500 kVA
- Gas-generators 5 – 800 kVA
- Generating units for customers' individual requirements

Production program:

- Generators and installations
- Soundproofing module and container

- Soundproofing systems, Intake & exhaust air systems
- Exhaust systems
- Tank systems
- Switchgear and power distribution

Everything from one source:

- Planning & construction
- Production
- Assembly on Site
- Commissioning
- Service and maintenance



Power generators



Container generators



Generators and systems: from 2 to 3 200 kVA

No matter what capacity, what frequency and what voltage you need – we construct and deliver every required source of electricity production including complex systems.

For all our installations we manufacture the switchgear and control gear as well as the complete system solutions which are in use in hospitals as emergency power generators or as mobile generating units for a disaster area. These are also necessary in computer centers and in other sensitive systems where one commodity must always be available: electricity.



Customized generating units



Switchgear

Our quick repairs are to your advantage.

Repair center

Overhauling (up to 25 t) • Repairs • Winding department
Motor test bench • Generator test area • Servo-motor test bench
Pump test stand

We repair irrespectively of product brand:

- Elektric motors
- Three-phase motors
- Gear motors
- DC motors
- Generators
- Converters
- Transformers
- Slip-ring motors
- Power tools
- Servo-motors
- Pumps



Test bench



Winding department



Repairs, overhauling, winding: from 0,55 to 2000 kW

Whether it is the drill or the generator, any breakdown in production is nerve-wracking and expensive. For this reason our workshop, the leader in both equipment and know-how in Southern Germany, makes a point of reacting quickly whether weekday or weekend.

We repair electric motors of any type and any brand. For every diagnosis and all repairs we compile detailed records so you can see exactly what we have done and why. Many of our customers fully appreciate these advantages.

When machines break down and delivery dates are looming there is only one real solution: professional repairs quickly completed by skilled workers.



Mechanics



Assembly

The Best Tools for Precise Results.



Electric tools

Professional electric tools for industry, craft- and workshops
Wholesale • Repairs

We are partners of:

- FESTOOL
- BOSCH
- METABO
- AEG
- DEWALT
- MAKITA
- FEIN
- FLEX
- MILWAUKEE





Quality is standard: AEG to DEWALT.

Only with professional electric tools do you have the best working conditions for industry, in workshops and on building sites.

This is the reason why we only stock tools from market leaders. They all combine high-performance and durability as well as handiness, good design and safety.

Metalworking: Angle grinders, straight grinders, saws and many other machines for surface treatment.

Restoration work: Wall and ceiling grinders, screwdrivers and saws for dry construction, safety vacuum cleaners, agitators, laser measuring technology and many others.

Lacquered surface treatment: Polishers.

Stone processing: Wet and dry grinders, stone separators, core and blind hole drills.

Another point: If you would like to have your electric tools overhauled or repaired, our repair service is always there to help, both irrespectively of a tool's brand and remarkably quickly.



The Fine Art of Conversion.

Network converters

Frequency converters: generators, generating sets, rotary converters • Frequency inverters • Transformers • Switchgear

We deliver:

Network converters in every capacity, voltage and frequency, exactly according to your requirements.



Generators



Frequency converters 50/60 Hz



Frequency inverters



Network converters from 5 to 3 000 kVA

Our **rotary frequency converters, generators** and **generating sets** convert electricity (50 hertz) into 60 hertz, 100, 200, 300 or even 400 hertz. If wished also into another form of current, as generator, rotary converter or multi-unit set.

The static **frequency inverters** from Krauter are power inverters which electronically convert a constant frequency or voltage into a variable frequency with adaptable voltage. This means that electric drives can be operated with infinitely variable speed.

Transformers from Krauter increase or reduce voltage.

Our **switchgear** direct electrical energy, distribute the current and supply the required voltage.



Transformers



Gears

Pump it!

Pumps

Industrial pumps • Water and sewage pumps • Building site pumps • Food pumps • Agitators • Lifting systems and pump shafts • Pressure boosting systems • Attachments

We are partner of:

- ABS
- EGGER
- SPECKPUMPEN
- HIDROSTAL
- CALPEDA
- FLYGT
- LOWARA
- JUNG PUMPEN
- DAB
- GRUNDFOS
- NETZSCH
- WILO
- HILGE
- FRISTAM
- HOMA
- EDUR
- MASTPUMPEN
- ALLWEILER
- RITZ
- EBARA
- KSB
- SCHMALENBERGER
STRÖMUNGSTECHNOLOGIE





Pumps: For all purposes.

Wherever liquids must be conveyed - industry and workshops rely on our pumps – and with good reason.

Large selection of pumps and attachments: We are partners of more than two dozen pump manufacturers – guarantee for a wide choice.

Pump quality: We stock only pumps from market leaders, they all combine high-performance, durability and safety.

Manufacturer neutrality: No matter what pump you decide on – we advise without any producer preference.

Pumps to order: All measurements and fittings are planned according to your wishes.

Economical: Your purchase will be worthwhile even if you only require a single pump.

Delivery service: We can deliver standard pumps directly within 24 hours. We organize the logistics.

Emergency and repair service: One call suffices and we will repair your pump in our repair center – quickly and irrespectively of product brand, of course also at the weekend.





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