

# We have the power

MUNK GmbH, with its headquarters in Hamm/Westphalia, was founded by Karl Heinz Munk in 1970. Centrally located in western Germany at the eastern end of the industrial Ruhr area, our roots are in the immediate vicinity of a multitude of industrial customers in the fields of metal processing and metal finishing. Driven by the pioneering spirit of K. H. Munk and the vision of always being a reliable partner, the management team was expanded as early as 1997 to include sons Frank and Thorsten Munk. So the course for the next millennium and the succession arrangements were established early.

The continuous growth of the first three decades has been maintained by means of this measure on a one-to-one basis. Today, more than 45 years since our foundation, we supply rectifiers and AC power supplies for industrial applications far beyond the local borders of Germany and Europe to our customers in Russia, the Middle East, North and South America and Asia. At the same time, we have not forgotten our roots and are always present as a local partner in order to achieve the optimum solution directly with you, our customers.

At MUNK GmbH, a high degree of creative innovation is associated with knowledge of the special requirements in the field of electrochemistry, more than with any other manufacturer. As a specialist in industrial DC and AC power supplies, we now offer the most extensive range of technologies worldwide. From raw materials production to environmental technology and water treatment, from metal melting and refining to coating of metals and plastics (POP), we provide solutions being ideally tailored to your applications and adapted to your specific needs.

## From local manufacturer to global supplier





USA (Canada, Mexico), American Plating Power, LLC



Singapore (S.E. Asia), ARMO Corporation Pte.Ltd.

## We are never far away



Brazil, Cycloero Instrumentos de Medição Ltda. EPP



India, GTS - Global Trading Services (India)



China, Hangzhou GSTC Surface Technology Co., Ltd.

Through our worldwide service network of independent exclusive partners, we quickly and reliably offer the same service as local manufacturers. We provide our partners with regular technical trainings, both in Germany and locally. Moreover, we offer spare parts packages and maintain fully equipped test and repair departments at selected locations.

The services supplied by our exclusive partners therefore comprise more than giving purely commercial advice. Commissioning, calibration and maintenance services as well as financing services are just a few of the services offered by our partners. In addition, a multilingual team is available for providing services across the world.

Thanks to our proximity to two international airports, we are able to support you in next to no time.

## Contact us!

### MUNK GmbH

Gewerbepark 8 + 10  
D-59069 Hamm-Rhynern  
Germany

Phone: +49 2385 74-0  
Fax: +49 2385 74-55  
[sales@rectifier.com](mailto:sales@rectifier.com)



# We have the power



Final assembly hall 6

State-of-the-art production technologies, an optimum vertical range of production and highly qualified colleagues ensure high productivity and quality levels for sustainable international success. The high rate of in-house production guarantees high quality and short, flexible delivery times.

There are more than 100 specialists inventing and producing new and better solutions for you on the 14,000-m<sup>2</sup> company premises every day. Our motto „proactive, not reactive“ underlines that we, as a team, attach great importance to research and continuous improvement of our products.



Transformer shop



Welding shop

## Proactive, not reactive

Therefore 10 % of the team members focus their work in the field of research and development in power electronics and software design. We take care of your future and ours as well. Using state-of-the-art machines in our workshop, we manufacture highly efficient, patented transformer solutions, designed for rough 3-shift industrial use. This is how we create the opportunity for our international customers to benefit not only from the attractively low, one-off investment costs, but also from very low ongoing operating costs in comparison to standard equipment.

Always close to you, always at your side, whether it be for the technical consultation at the beginning of your investment project or during operation for calibration and maintenance tasks. We are always at your service, together with our regional service partners. At the same time, we continuously and sustainably expand our service network. Next to our partners in Europe and Turkey, we work exclusively with partners in the US, South-East Asia and China.



Sales Team



Calibration service

# Mission Statement

Our objective is to find the solution that best suits your application, both technically and in consideration of the one-off investment and ongoing operating costs. We therefore do not focus on one approach to reaching a solution but look for the solution that is ideal for you instead. To this end, we foster all available technologies (reactor, variac, SCR, IGBT) in our company, thus having developed into an almost unique manufacturer of rectifier units worldwide in recent decades.



Apprentice program



Customer consulting



In-house project meeting

# Our growth knows no bounds!

We live for and love technological change, further development as well as technical and economic challenges. Investments secure our future and ensure continuous sustainable development, so we will still be able to assist you tomorrow. This is why our regional and technological growth knows no bounds.

Close co-operation with three regional technical universities allows for an optimum technological exchange and the promotion of young talent for our company. Close proximity ensures the continuous transfer of results from research and teaching to practice and thereby promotes optimum technical solutions. Industry 4.0, the Internet

of Things (IoT), and cyber safe remote access are just a few of the current topics we have developed together with partners.

Our membership in trade associations such as the German national plating association, ESTAL, IHAA, and AAC ensures access to important develop-

ments in the field of electroplating. Participation in international trade fairs such as Sur/Fin USA, SF China, ISF India, EBRATS Brazil and invitations to giving lectures at technical symposia show our commitment to find the best possible solutions for you, meeting your technical and commercial expectations.



Final assembly hall 1