BUSINESS ACTIVITIES

To more than 80 countries we supply highly qualified carbon graphite products under the logo MEGA.

Being a specialized producer, we are more than just a supplier of material. We offer optimal solutions for local production, and support our customers with our know-how acquired over many decades.



OUR RANGE OF PRODUCTION

- Carbon blocks
- Industrial carbon brushes
- ◆ High current carbon brushes
- Carbon inserts and sliding contacts
- Carbon contacts and carbon rolls
- Carbon brushes for forklifts
- Automotive carbon brushes
- ◆ Midget carbon brushes
- Micro carbon brushes

- Special carbon brushes
- Carbon vanes
- Carbon welding rods
- Carbon profiles and carbon bearings
- Terminals, special armatures and holders
- Graphite lubricating brushes
- Current connectors, flexible copper connections and earthing connectors

If you have any questions please do not hesitate to contact our technical sales employees.

SCHMIDTHAMMER ELEKTROKOHLE GMBH

Walpersdorfer Straße 33-39 D-91126 Schwabach Germany

Phone: +49 9122 1806 0 Fax: +49 9122 1806 60

Mail: mega@schmidthammer.com Web: www.schmidthammer.com



X-Process

MADE IN GERMANY





X-TREME LOW X-TREME HIGH LOAD CAPACITY RESISTANCE X-TREME HIGH **DENSITY** X-TREME LOW OXIDATION TENDENCY X-TREME LOW Today's advanced metal graphites face many different **FRICTION** challenges. It is not enough to have a low wear rate and stable performance. The materials also have to be highly adaptable to different environmental conditions, stable in corrosive atmosphere and additionally, the production With our new X-Process we take on these challenges and can X-TREME HIGH proudly say that we managed to create the most versatile MECHANICAL STABILITY

Application oriented development and a rethinking of every process step involved in the production of metal graphite sinter products yielded a highly energy efficient production process.

Low emission technology is a key feature of this X-Process. Newly developed material compositions opened up the chance to produce X-Grades completely leadfree without influencing the performance.

production process.

process needs to be energy efficient and sustainable.

product line in the history of our company whilst increasing energy efficiency and minimizing overall emissions of the