

SGL Carbon at GIFA/THERMPROCESS 2019

SGL Carbon is presenting its comprehensive range of graphite products for industrial heat treatment at GIFA/THERMPROCESS 2019. THERMPROCESS, which will take place from June 25 to 29, 2019 in Düsseldorf, Germany, is the world's most important platform for thermo process technology.

With the SGRATHERM® HIP hard felt insulation cylinder, SGL Carbon presents a product that can be used to equip high-pressure sintering systems up to 200 bar with particularly durable and high-performance insulation. Linings and insulations made of SGRATHERM are also used in furnaces for the heat treatment of metals or carbides, for example. SGL Carbon will also be presenting SIGRABOND® Sinter at the trade show, a material from which optimized charging systems with particularly slim designs can be manufactured to increase efficiency in sintering processes.

Other products on show at the SGL Carbon booth include SIGRAFLEX® graphite foils and sheets, which increase the efficiency of the high-temperature process due to their very high thermal conductivity and also protect insulation parts in the high-temperature furnace from product outgassing. For the first time, SGL Carbon will present its newly developed SGRATHERM carbonized foil blocks made of expanded graphite, which can be used as heat shields or as an alternative to charging plates.

High-temperature processes are required in a high-tech industrial environment. The components used in high-temperature furnaces must be permanently stable, even at very high temperatures or in chemically aggressive environments. As the only manufacturer of fiber composites, SGL Carbon covers all manufacturing processes – from the fiber and finished components to solutions for high-temperature furnaces.

Visit us from June 25 to 29, 2019 at the GIFA/THERMPROCESS in Düsseldorf. Our experts are looking forward to seeing you in Hall 10 at Stand 10A40.

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About SGL Carbon

SGL Carbon is a technology-based company and world leader in the development and production of carbon-based solutions. Its high-quality materials and products made from specialty graphite and composites are used in industrial sectors that determine the future: automotive, aerospace, solar and wind energy, semiconductor and LEDs as well as in the production of lithium-ion batteries and other energy storage systems. In addition, SGL Carbon develops solutions for chemical and industrial applications.

In 2018, SGL Carbon SE generated sales of around 1 billion euros. The company has approx. 5,100 employees at 32 locations in Europe, North America, and Asia.

Materials, products and solutions from SGL Carbon are embedded in the major topics of the future: sustainable mobility, new energies and cross-industry digitization. Further developments in these areas demand more intelligent, more efficient, networked and sustainable solutions. This is where the entrepreneurial vision of SGL Carbon evolves around: contributing to a smarter world.

Further information on SGL Carbon can be found at www.sglcarbon.com/press.

Important note:

To the extent that our press release contains forward-looking statements, the latter are based on information that is available at present and on our current forecasts and assumptions. Forward-looking statements, by their very nature, entail known as well as unknown risks and uncertainties that may lead to actual developments and events differing substantially from the forward-looking assessments. Forward-looking statements must not be understood to be guarantees. Instead, future developments and events depend on a large number of factors; they comprise various risks and imponderables and are based on assumptions that may possibly turn out not to be appropriate. These include unforeseeable changes to fundamental political, economic, legal and societal conditions, particularly in the context of our main customers' industries, the competitive situation, interest and exchange rate trends, technological developments as well as other risks and uncertainties. We perceive additional risks e.g. in pricing developments, unforeseeable events in the environment of companies acquired and Group member companies as well as in current cost savings programs from time to time. The SGL Carbon assumes no obligation and does not intend to adjust or otherwise update these forward-looking statements either.

SGL Carbon SE

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