



High reliability



Compact, scalable design



Custom design



High flexibility



Technology leader



# PBF High Power Platform and Customised Power Supply Solutions and Coils

Laser Applications

Industrial Applications

Scientific and Analytical Applications

Semiconductor Applications



PBF - SFC ENERGY GROUP

# PBF Power Supply Solutions and Coils

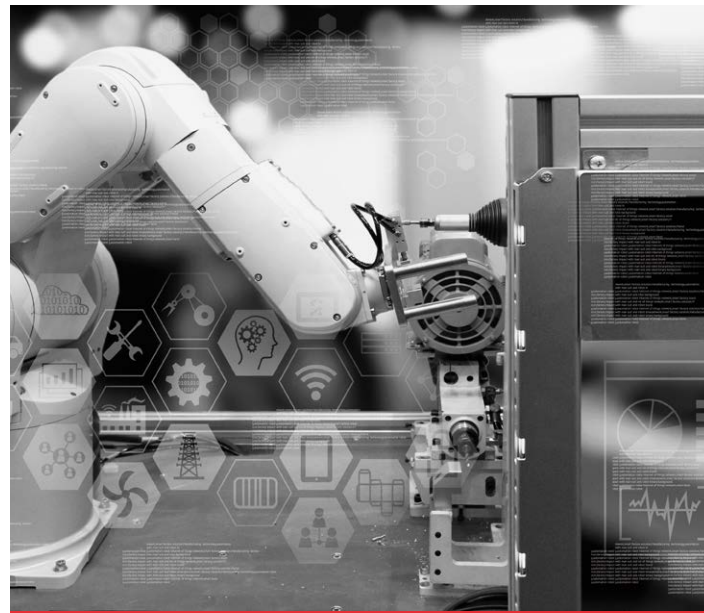
The PBF Group B.V. develops and produces customised power supply systems that are renowned for their quality and reliability. Its customers include well-known OEMs and systems suppliers at home and abroad. PBF works intensively with its customers to develop tailored solutions such as power supplies, power cabinets and special coils.

Its product portfolio in terms of construction ranges from relatively simple Open Frame to the highly complex and powerful Power Cabinet, in small to medium-sized series volumes that can be anything from a few to several tens of thousand in number each year. With its ongoing high commitment to research and development, the PBF Group is able to develop and produce power supply systems that combine high efficiency with high reliability and an extended lifespan. Thanks to this high efficiency, energy savings stipulated by legislation

are also exceeded. The reduced heat generation additionally results in low thermal stress of the components. The result is a smaller installation space requirement for the power supply. Simulation models are another important part of the know-how in research and development. PBF uses them to simulate development concepts already during the offer phase to demonstrate feasibility of the desired specifications to the customer.



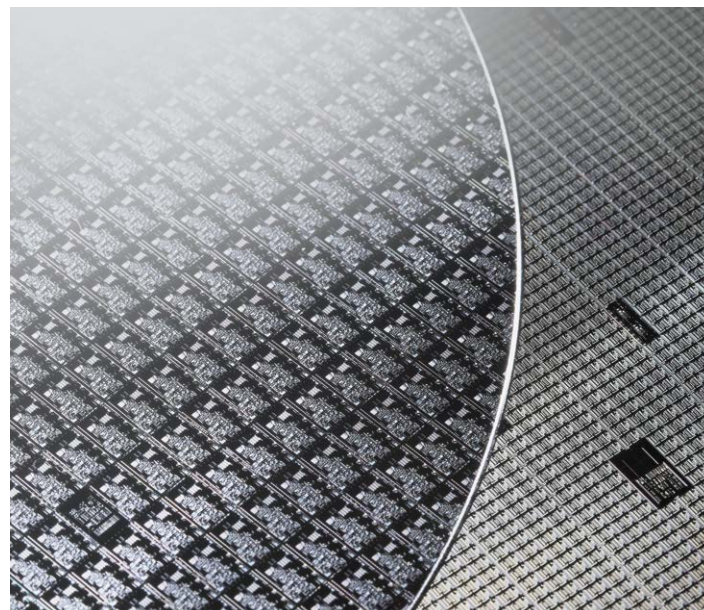
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More information

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