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SORG

This page on the Internet:
www.glassonline.com/hollow_sorg.pdf

AREAS OF ACTIVITY

Companies belonging to the **SORG®** group offer unrivalled service to the glass industry, covering design and engineering, supply of equipment, installation and commissioning, maintenance and service for all areas of the glass manufacturing process, from raw material handling to the gob.

The group has related companies providing a wide range of services for the glass industry, including difficult hot work such as drilling, ceramic welding and overcoating. EME, another subsidiary, designs and manufactures systems and equipment for all aspects of batch and cullet handling.

COMPANY DATA

CONTACTS

Alexander Sorg, Helmut Sorg
Karl-Heinz Sorg
 Managing Partners

ANNUAL TURNOVER

Over USD 50 million

NUMBER OF EMPLOYEES

100 <----> 499

COMPANY FOUNDED

1872

RANGE OF PRODUCTS

- MELTING FURNACES
- FOREHEARTH TECHNOLOGY
- ENGINEERING
- EQUIPMENT

• Melting furnaces

SORG® has unique experience in the design and engineering of most types of furnaces for continuous or discontinuous glass melting. At any time, more than 250 furnaces designed by SORG® are in operation throughout the world.

• Glass conditioning systems

Distributors and forehearths for pulls from 2 to 200 t/24h, and a broad spectrum of forebays and overflows are available for a variety of applications. The latest standard forehearth design is the 340S, based on a fusion of the glass conditioning technologies of SORG® and Emhart Glass.

• Glass types

SORG® installations are used to manufacture almost all commercial glasses, including lead crystal, fluoride opal, and all types of borosilicate glasses, such as C glass, E glass, Pyrex® and neutral glass.

• Engineering

SORG® offers an engineering package specifically tailored to customer requirements, and normally including the detailed engineering for refractories, steelwork, heating, control and ancillary systems.

• Equipment

SORG® supplies a comprehensive range of equipment for furnaces, distributors and forehearths. The scope of supply may extend from individual components through to complete turnkey contracts.

• The environment

SORG® can also offer tried and tested solutions to the problem of NOx emissions, ranging from the redesign of existing furnaces to advanced solutions. SORG® has substantial experience in oxy-fuel firing, with installations ranging from 12 to 470 tons per day. SORG®'s newest sustainability initiative is the BATCH3 approach to batch preheating.

