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| Indirizzo | <b>Heraeus Conamic</b><br>(vormals Heraeus Quarzglas GmbH & Co. KG )<br>Heraeusstr.<br>06803 Bitterfeld-Wolfen |
| Nazione   | Germania                                                                                                       |

## PRODOTTI O MACCHINARI

Quartz glass is one of the most extraordinary materials used in industry and research. Due to the combination of a number of very specific properties not given by any other material, quartz glass has cleared the way for many high-tech applications. Examples are the fabrication of computer processors and chips, modern laser technology or water treatment with UV lamps. Three aspects are crucial for most applications: purity, light and heat.

A number of unique optical, mechanical and thermal properties have made quartz glass an indispensable material in the fabrication of high-tech products. Among these are:

- high chemical purity and resistance,
- high softening temperature and thermal resistance,
- low thermal expansion with high resistance to thermal shocks,
- high transparency from the violet to the infrared spectral range,
- high irradiation resistance.

Long-time experience and constant development have given Heraeus Quarzglas the competence to manufacture this extraordinary material in well-established and innovative production processes and to tailor its properties to the intended application.

### Company Profile of **Heraeus Conamic**

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