

**helios quartz**



**HELIOS ITALQUARTZ Srl**

**Production Site / R&D and Technical Center**

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COMPANY DATA

**Contacts**

**Armando Giro** - Chairman & CEO  
**Alessandro Testa, Vincenzo Cataldo** - Sales Dept.

**Sister Companies**

**AMERICA**

**HELIOS QUARTZ AMERICA INC.**

**Distributor - Logistic and Technical center  
for North America region**

7345 W. Sylvania Ave Sylvania,  
OH 43560 - USA  
Tel.: +1 (419) 882-3377 - Fax: +1 (419) 787-8307  
E-mail: [america@heliosquartz.com](mailto:america@heliosquartz.com)  
[www.heliosquartz.com](http://www.heliosquartz.com)

**CHINA**

**SHENYANG HELIOS TECH. CO. LTD**

**Distributor and Logistic center  
for China Mainland region**

Building A, 1506 Midland Tower. No.208  
Changjiang S.St. Huanggu District  
Shenyang - China  
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[www.heliosquartz.com](http://www.heliosquartz.com)

**ASIA**

**HELIOS QUARTZ ASIA LTD.**

**Distributor and Logistic center for Asia Pacific region**

Suite 3002, 30/F, Oxford House,  
979 King's Road, Quarry Bay, Hong Kong  
Tel.: +86 (132) 38830625  
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[www.heliosquartz.com](http://www.heliosquartz.com)

**TURKEY**

**HELIOS QUARTZ TURKEY**

**Commercial branch for Turkey region**

Mimaroba Mh. Mustafa Kemal Bulvarı.  
Colorist A Blok. Kat 3 D.50  
Mimaroba, Büyükcemece - Istanbul  
Tel.: +90 8502281908 - E-mail: [turkey@heliosquartz.com](mailto:turkey@heliosquartz.com)  
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**EUROPE (Headquarters)**

**HELIOS QUARTZ GROUP SA**

**Production Site / R&D and Technical Center**

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[www.heliosquartz.com](http://www.heliosquartz.com)

- **IR AND UV LAMPS AND SYSTEMS**
- **INTEGRATED EFFICIENT SOLUTIONS**
- **R&D SOLUTIONS**
- **TURN-KEY PROJECTS**

**Planned Exhibitions 2026**

**China Glass**

Shanghai, China - 7 / 10 April

**China Plas**

Shanghai, China - 21 / 24 April

**Paintexpo**

Karlsruhe, Germany - 14 / 17 April

**Chem Expo India**

Mumbai, India - 29 / 30 April

**Chemspec**

Koln, Germany - 6 / 7 May

**Battery Show Europe**

Stuttgart, Germany - 9 / 11 June

**Plast**

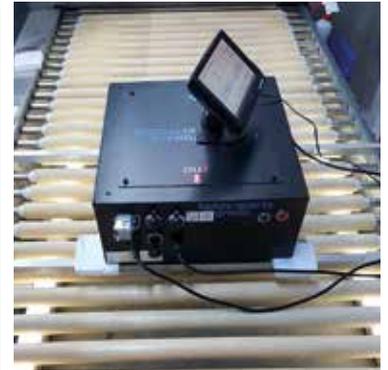
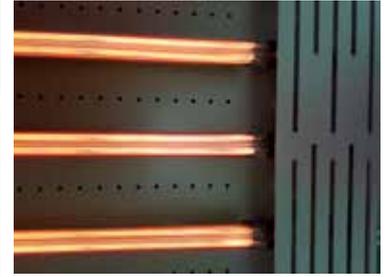
Milan, Italy - 9 / 12 June

**Fakuma**

Friedrichshafen, Germany - 12 / 16 October

**Glasstec**

Düsseldorf, Germany - 20 / 23 October



## COMPANY PROFILE

**HELIOS QUARTZ** was founded in 1940 as a family-owned company in the busy city of Milan. Since then, it has grown and developed, becoming an important group of companies with two production plants, the historical one in Italy (Helios Italquartz S.r.l.) and the new facility in Switzerland (Helios Quartz Group SA), combined with distribution channels in the US, South America and Asia.

Helios Quartz is now an international player and a well-known supplier for Quartz Glass processing and the manufacturing of Infrared Emitters and Ultraviolet Lamps. Helios Quartz also produces Specialized Equipment for Industrial, Scientific and Medical applications.

TÜV certified, Helios Quartz is a very flexible and dynamic group which is deeply oriented towards internationalization and which is living a strong and stable growth phase with great momentum: in the last 10 years, Helios Quartz has opened commercial branches in the US (Helios Quartz America), in China (Shenyang Helios Tech) and Hong Kong (Helios Quartz Asia).

Thanks to its experience in different fields

and to its cutting-edge testing laboratory located in the historical Helios Italquartz S.r.l. plant in Cambiago (Italy), Helios Quartz can be a strategic Partner to realize integrated solutions for every specific application.

### **HELIOS QUARTZ is focusing in being a Best Partner, not just a supplier.**

Helios Quartz products range for the glass industry include:

- **QUARTZ INFRARED HEATERS** in short, medium and fast medium wavelength, in single and twin tube, with or without gold reflector for:
  - *Laminating lines* (plastic film coupling);
  - *Screen printing lines;*
  - *Bending furnaces;*
  - *Fusion furnaces;*
  - *Laminated glass cutting tables;*
- **INFRARED MODULES:** complete infrared solutions, designed and customizes according to customer needs, and ready to be integrated in existing machines and production lines;

- **UV POLYMERIZATION EQUIPMENT:** UV high and medium pressure lamps for drying screen printing of reactive inks, paints, coatings and adhesives for the decorating and furnishing sector;

- **TIN DETECTOR EQUIPMENT:** UV black light devices which are able to detect the tin coated side of the float glass even under high brightness conditions. This kind of detection is crucial before processes such as laminating, mirroring, printing and decorating. Helios Quartz offers two type of device:

- **MANWOOD 25-N:** manual equipment.

- **AUTOMATIC TIN SIDE DETECTOR:** compact automatic version of this device. It can be fixed directly on the glass transportation line, before the production process, in order to check each and every piece of glass. A user-friendly PLC helps the operator in calibrating and managing the different recipes.