



THINK OUTSIDE OF THE BOX

KONATIC

www.konatic.com

Company Data

CONTACTS

GUILLAUME BATHELET - CEO

GREGORY DUEZ - SALES DIRECTOR

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EMPLOYEES

15

COMPANY FOUNDED

2012

PLANNED EXHIBITIONS

Glasstec

Düsseldorf, Germany - 20/23 October 2026

Glassman Asia

Bangkok, Thailand - 16/18 March 2027

China Glass 2027

Glassman Europe

Istanbul, Turkey - 9/10 June 2027

SALES OFFICES

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At **Konatic**, we design intelligent sensors and inspection systems for the hollow glass industry. Based in France, we support glass manufacturers throughout the entire production process with modular



and reliable technologies, adapted to real-world industrial needs and designed to grow with evolving challenges.

We work with a network of local partners to ensure coverage in as many countries as possible, including Brazil, Mexico, the United States, Europe, South Africa, Egypt, Thailand, South Korea, and China.

At the hot end:

- Our **Smart Gob** measures gob weight and shape with precision, enabling closed loop regulation of the feeder to reduce variation and material waste.
- **Spyro** monitors mold temperature on every cycle using infrared cameras and adjusts ventilation in real time to stabilize forming conditions and improve overall efficiency.
- **Trinity**, our latest innovation, combines a unique High Dynamic Range (HDR) sensor with AI, installed at the hot end. It enables rapid detection of process variations and critical defects, ensuring greater reliability and quality control.

In the lab:

- We provide **InnerScan** to measure the internal profile of the bottle, which is particularly useful for wine bottles with corks.
- **Nano** measures coating thickness without index fluid, offering **nanometer** level accuracy confirmed by major players in the industry.
- **Fusion Machina**, which we distribute exclusively, automatically counts seeds and bubbles without the need for a microscope enabling monitoring and precise adjustment of furnace burner settings to reduce imperfections at the source.
- **Tin Reader** allows operators to instantly assess the tin oxide coating on hot bottles, improving consistency and reducing scrap.



- **Precision** is our dedicated microscope for **Datamatrix** code inspection, helping to identify poor engravings before they affect traceability.

For traceability:

- We offer **Hexagon**, **Spin Reader**, and **Helical Reader**, which decode engraved **Datamatrix** codes without contact, even in harsh or fast-paced environments.
- **Hexagon Alpha**, developed with a cosmetics manufacturer, reads arabic codes on the neck and enables automatic rejection of defective bottles and defects correlation.
- **Hexagon Décor**, to inspect decorated bottles with ACL printing.

For tubular glass:

- **Smart Vial**, our cutting-edge AI-powered vial inspection technology, for accurate dimensional control on pharmaceutical vials (tubular glass) and inspection of cosmetic defects (such as scratches, bubbles, black points,...), to be installed on production lines.

We also offer tailor-made solutions based on your specific needs.



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