Glass Open Book

Corning Laser Technologies GmbH

Laser Cutting and Drilling of Glass and Brittle Materials

Description: Laser Processing and Automation for Micro Materials

Corning Laser Technologies is on the forefront of laser innovation, offering laser systems with a distinct advantage over conventional glass cutting processes. Corning offers laser glass processing systems with the ability to cut Corning® Gorilla® Glass, Lotus $^{\mathsf{TM}}$ NXT, and Eagle XG® glass, as well as other chemically strengthened and non-strengthened glass types including soda-lime and other brittle materials.

These machine platforms serve a wide range of emerging applications that require precise and flexible glass processing technologies. They are designed for 24/7 operation in an industrial environment. Designed for substrate sizes from 10mm x 10mm up to 2.5m edge length, and combining superior beam delivery technology from fixed optics via scanner systems to flying optics, Corning Laser Technologies enables flexible adaption to individual customer design requirements.

Corning also offers in-house process development and tailored solutions for full automation – leveraging more than 20 years of experience in precision laser machining, along with more than 150 years of material science expertise, for a one-stop-shop for laser processing requirements.

Location: Germany

Sectors: Flat / Float glass, Glass processing

Activities: Equipment / Machinery supplier

Contact information

Website: corning.com/lasertechnologies



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