

Laminated glass cutting has **CMS Sprint** showing its colours

The CMS Sprint is a 5-axis CNC cutting machine equipped with a diamond disc - designed to enhance productivity in the processing of laminated, fire-resistant or safety glass. This versatile machine enables precise cutting of square, rectangular, or polygonal glass, performing both vertical cuts and 45° inclined blade cuts.

A CHARACTERISTIC VERSATILITY

With its adaptability, the CMS Sprint integrates seamlessly into any production context, catering to various customer re-

quirements. It is available in several configurations: with manual loading and unloading, automatic loading and unloading via anthropomorphic robot, or automatic slab transfer through roller conveyors to washing stations. To further enhance efficiency and safety, the CMS Sprint comes equipped with an onboard vacuum manipulator that moves and spaces glass sections after cutting. This feature simplifies operations, speeds up the process - all while significantly improving operator safety

A trailblazer CNC machine that's designed to process laminated, fire-resistant and safety glass, CMS Sprint features an advanced onboard vacuum manipulator and cuts glasses thanks to dedicated diamond discs. It offers fast, precise cuts while boosting productivity by 33 percent, being ideal for versatile, high-performance glass cutting operations



by eliminating the need for manual intervention in separating the glass after each cut.

PROPELLING PRODUCTIVITY

Key benefits of the CMS Sprint include a maximum cutting speed of



ABOUT CMS

CMS Glass Technology is an industry leader in the field of flat and bent glass processing, with technologically advanced solutions such as horizontal and vertical CNC machining centers, cutting tables, seaming machines and waterjet cutting systems. Thanks to its tradition and experience, CMS Glass Technology provides anything from standard machines to tailor-made, fully automated systems to meet customer needs. The main fields of applications are architecture, interior decoration, aerospace, automotive and marine industry.

3000 mm/min, the ability to process glass with thicknesses up to 100 mm (depending on the cutting disc), and a 33 percent increase in productivity thanks to the on-board manipulator. These features make the CMS Sprint the ideal solution for fire-resistant and safety glass cutting, providing superior performance and operational efficiency.



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