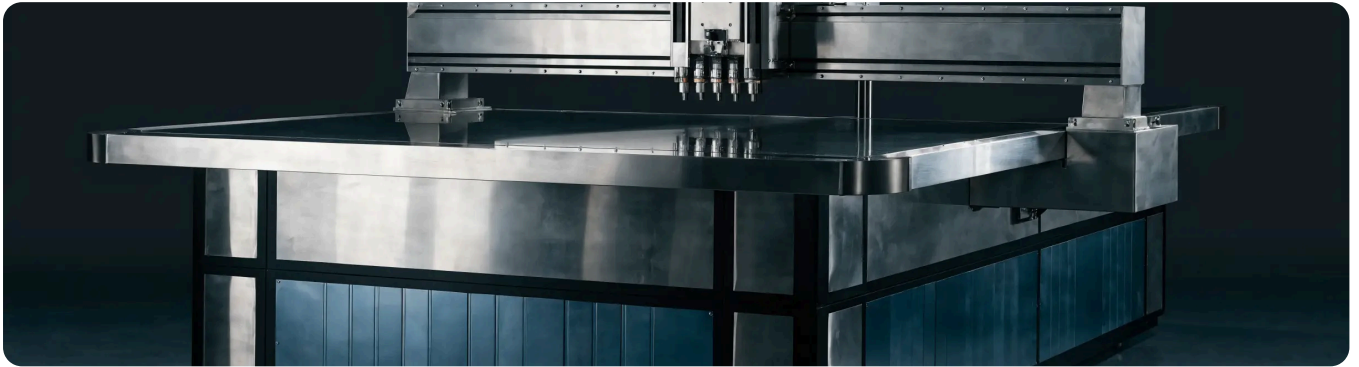


GEMINI CNC Glass Cutter

THE SEAL OF ASSURANCE



The GEMINI is a CNC float-glass cutting machine that scores straight and shaped glass from 3 to 19 mm using a motorized, pressure-controlled cutting head driven by AC servos. It runs on a PC based controller with optional Low-E coating deletion brushes and wheels for coated glass. The platform is offered in three bed sizes and can be paired with an inbuilt or separate breaking table plus right, left, or dual side automatic loading.

SPECIFICATIONS

| | | | |
|--------------------------------|---|--------------------------------|--|
| Working area (GEMINI-1325) | 1300 x 2500 mm | Working area (GEMINI-1825) | 1800 x 2500 mm |
| Working area (GEMINI-2532) | 2500 x 3200 mm | Glass thickness | 3 to 19 mm |
| Max cutting speed | 200 m/min | Cutting tolerance | +/- 0.15 mm |
| Max Low-E deletion brush speed | 80 m/min | Max Low-E deletion wheel speed | 130 m/min |
| Control system | High Speed V10 PC based controller | Drive system | AC servo motor |
| X and Y transmission | Helical rack, mild steel frame structure | Cutting tool | Auto pressure control with R motorized head |
| Power supply | AC 440V / 3 phase | | |

APPLICATIONS

Straight and shaped glass scoring · Low-E coated glass cutting and edge deletion · Architectural and facade glass cutting · Automotive and furniture glass blanks · Custom shape and template cutting

INDUSTRIES

Architectural glass · Glass processing and fabrication · Automotive glass · Furniture and interiors · Mirror and decorative glass

ENQUIRE

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Ask for a quote or full spec