

base CUT

Automatic Float Glass Cutting Machine



The compact base CUT glass cutting machine is ideally suited for cutting straight lines and shapes out of flat glass. Its construction ensures maximum precision and minimal cutting tolerances, as well as the machine's highest level of durability. Loading is performed manually by means of free-fall in the basic machine model. After loading, the glass can be manually positioned against the reference marks. After which, the operator initiates cutting and the machine automatically detects the glass sheet's position in x and y direction to ensure precise glass cutting. Each stock sheet is manually positioned.



Highlights

- Compact and modern design
- Torsion and vibration-free guide and drive unit
- Plug & Cut easy to transport/easy to install
- Template scanning
- Includes manual data input, DXF read and Quickopt
- Tilttable for easy glass loading
- Automatic edge deletion

Options

- Transportation belts
- Air cushion loading table
- Automatic loader
- Breakout table

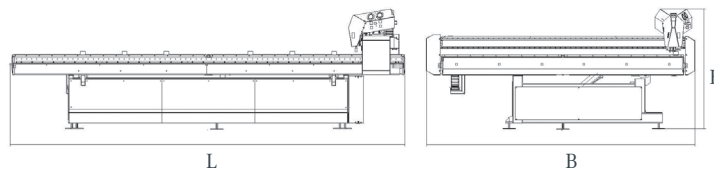
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base CUT

Technical data



| | |
|------------------------|---------------------|
| CUT | 37/26 |
| Glass thickness | 2.3 - 19 mm |
| Maximum size | 3,700 x 2,600 mm |
| Cutting speed x/y axis | 140 m/min |
| Acceleration x/y axis | 4 m/s ² |
| Free-fall | 2.3 - 12 mm |
| Transport height | 920 mm (+/- 20mm) |
| Geometries | rectangles & shapes |



| | L (mm) | B (mm) | H (mm) | Power consumption (kW) | Operating air pressure (bar) | Air consumption (l/min) |
|-----------|--------|--------|--------|------------------------|------------------------------|-------------------------|
| CUT 37/26 | 4,590 | 3,170 | 1,370 | 6.7 | 6 | 40 |

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