

IN STOCK

GFB-60/30RE

LISEC - Float cutting table, 2017

GFB-60/30RE (2017)

Float

Technical Specifications:

Producer: LiSEC

Power Supply: 3/N/PE – 50 Hz – 400 V

Installed Power: 21.67 kVA

Installed Power (kW): 25.83 kW

Special Execution Power: 8.44 kW

Rated Current: 31.28 A

Simultaneity Factor: 0.5594

Cutting Speed: 120 m/min

Conveyor Speed: 40 m/min

Conveyor Height: 920 mm

Glass Thickness Range: 2.3–19 mm

Minimum Glass Thickness: 2.3 mm

Maximum Glass Thickness: 19 mm

Minimum Processing Length: 1,600 mm

Maximum Processing Length: 6,000 mm

Maximum Glass Size: 3,300 mm

Net Weight: 5,790 kg

Gross Weight: 6,040 kg

Transport Weight Allowance: 250 kg

Automatic Glass Reversal System: No

Automatic Tool Change: No

Cutting Pressure Control: Electronic

Reference Position: Right

Glass Stops: Single-sided

Special Shapes: Arches

Data Input: USB + Online

Air Pressure: 6 bar

Air Consumption: 40 l/min

Air Cushion: Yes

Automatic Finishing Brush: Yes

Cutting Oil: ACPE 5250 + ACPE 5503

CE Certification: Yes

The float glass cutting table performs automatic CNC scoring of monolithic glass sheets, using an air-cushion worktable to facilitate material movement. The system incorporates pneumatic breaking bars to ensure clean glass separation, as well as optional modules for edge deletion on low-emissivity (Low-E) glass. It ensures high precision in both straight-line cutting and high-speed shape cutting.

