

IN STOCK

GFB-60/30

LiSEC – Float cutting line with automatic X-breaking, 2002

GFB-60/30 (2002)
BTA-X21/33 (2002)
BTH-37/33 (2002)
TFB-33 (2002)
BTA-21/33 (2002)

Float cutting line with automatic X-breaking

Technical Specifications:

ProdProducer: LiSEC
Machine Colour: LiSEC Blue
Power Supply: 3/N/PE – 50 Hz – 400 V
Connected Electrical Load: 15.00 kVA
Pneumatic Connection Pressure: 8 bar
Compressed Air Consumption: 40 l/min
Glass Thickness Range: 3–12 mm
Minimum Glass Thickness: 3 mm
Maximum Glass Thickness: 12 mm
Minimum Processing Length: 1,600 mm
Maximum Processing Length: 6,000 mm
Maximum Processing Width: 3,300 mm
Cutting Speed: 100 m/min
Conveyor Speed: 40 m/min (selectable 20 or 40 m/min)
Transport Height: 870 mm
Machine Height: 1,470 mm
Cutting Pressure Control: Manual
Positioning Reference: Left in the direction of travel
Automatic Reverse Travel System: No
Special Shapes: No
Data Input: 3.5-inch floppy disk
Machine Language: Italian
Operating and Maintenance Manual Language: Italian
Air Cushion System: Yes, with additional air cushion for transport
Cutting Oil: ACPE 5250 (for glass up to 12 mm)
Preceding Machine: ATL – Crane-Loading System
One-Metre Section at Cutting Table: Not included
Special Execution: Yes
CE Certification: Yes
Tropical Version: No
Overseas Transport Preparation: No
Net Weight: 5,640 kg
Gross Weight: 5,890 kg
Transport Weight Allowance: 250 kg
Maximum Load: 693 kg
Maximum Floor Load: 35 kg/m²

The described configuration constitutes an integrated and synchronized industrial production line, designed for the automatic processing of monolithic/float glass, including CNC scoring, conveying, and automatic X breaking operations. The line supports the processing of Jumbo-size glass sheets.

