



Date :	07/16/2025 - 4:40 AM *
EXF # :	GM-011059
Category :	GLASS MACHINERY
Brand / Model :	BOTTERO "520 LAM/46"
Machine Type :	CUTTING TABLE
Year of Mfg. :	2007
Condition :	Very good condition
Elect / Voltage :	400 V, 50/60 Cy, 3 Ph.
Special Note :	Hard to Find

Please ask me

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FOB / Region :	EUROPE
Appr. Repl. Cost. :	€175,000
Price :	€69,500 *
Comment :	BOTTERO Laminated glass cutting READY FOR DELIVERY
Leasing :	Lease for € 1,397/Mo. at NCL



* Pricing is valid at the time of printing and subject to change at any time.

Description :

glass.

- BOTTERO 520 LAM / 46 CNC Tilting Laminated Glass Cutting And Optimizing Table + BOTTERO 100 BBM – Table with Jumbo breaking bars + Low-E coating edge deletion
 - CNC Controlled Tiltable automatic shape cutting table for the cutting, handling, breakout and loading of sheets of flat glass with edge deletion for jumbo sheets. Specifically designed for processing laminated

Blade cutting system for processing glass with thick PVB layers. This system provides several benefits: Min. heat of the glass, no waiting time between cuts, avoiding delamination on PVB, high quality on the cut.

Pneumatically operated arms on the working table allow smooth tilt of the glass sheet. Engineered to handle considerable weights and dimensions, these arms are the ideal instrument to efficiently load and unload large sheets (Max. 450 kg - 992 Lbs)

Features:

● Low-E coating edge deletion system with vertical axis wheel can operate up to 80 m/Min speed. ● User-friendly software for all machine functionalities and parameters with on-board optimizer and

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dynamic visualization of the operations.

● HP infrared heating element concentrates the heating focus on the PVB layer rather than on the glass. Reduction of warming on glass surface avoids waiting time between cuts and allows significant savings on processing time.

● (2) Independent heating elements are automatically activated by the software according to the length and the position of the cut.

● Automatic PVB blade cycle allows the separation of laminated glass sheet with thick PVB interlayers in very short times and with reduced heating of the glass.

Specifications:

 ● Cutting speed:
 100 m/Min (3,940 IPM)

 ● Grinding speed:
 Up to 80 m/Min (3,150 IPM)

 ● Max. cut:
 4600 mm (181")

 ● Min. cut:
 250 mm (9.9")

 ● Max. thickness:
 2 + 0.38 + 2 mm (5/64" + 0.015" + 5/64")

 ● Max. thickness:
 8 + 4.56 PVB + 8 mm (5/16" + 0.180" PVB + 5/16")

 ● Max. squaring length:
 3,210 mm (126")

 ● Max weight loadable:
 450 kG (992 Lbs)

NOTE: EX-FACTORY's Logistic Department is experienced and setup to provide <u>"Full Service Logistics"</u> from Overseas Suppliers to your Door. ...Packaging, Container Loading, Ocean Freight, Marine Insurance (door to door), US or Canadian Customs, Duty and domestic shipping to your Plant Door.

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