

YOUR FACTORY IS UNDER OUR WARRANTY

insulating glass production machinery

GLASS MACHINERY

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AUTOMATIC CNC GLASS LOADING CUTTING AND BREKING LINE MACHINE

**OTOMATİK CNC CAM YÜKLEME KESME
VE KIRMA HATTI MAKİNESİ**

GLASS CUTTING LINE SERIES

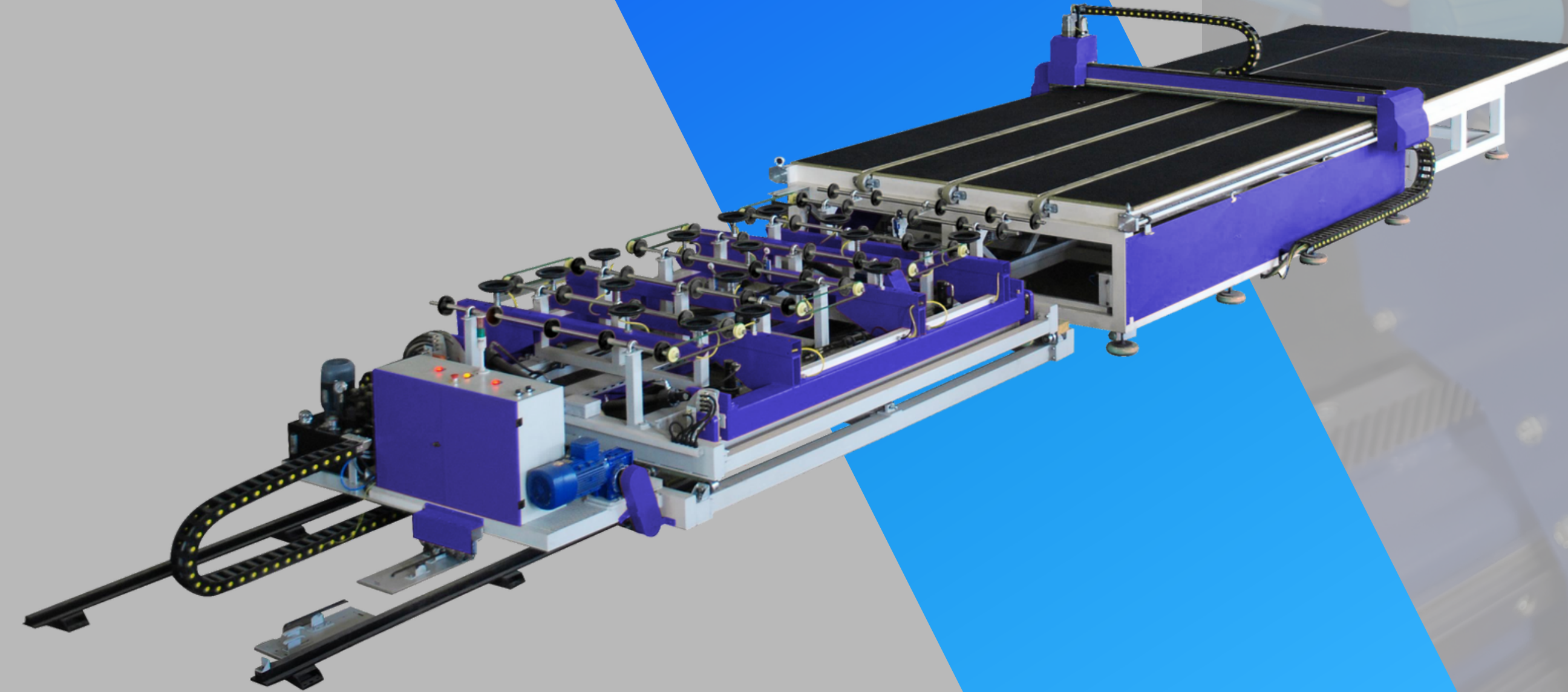
ALCB 3210 / ALCB 6032

standard

jumbo

ALCB SERIES

GLASS CUT



ALCB SERIES

AUTOMATIC CNC GLASS LOADING CUTTING AND BREKING LINE MACHINE

GLASS CUT GLASS CUTTING LINE

MAKINE ÖZELLİKLERİ

Makinelerin fonksiyonları kontrollü CNC otomasyon sistemleridir. X ve Y eksenlerinin motorları SERVO'dur. (Şekilli kesim ayrıca C eksenli SERVO motoruna sahiptir.)

Optimizasyon programı ile kesme basıncı otomatik olarak ayarlanabilir. Optimizasyon programı "OPTIMA" İtalyan firmasıdır.

Kremayerler ve pinyonlar Almanya'da yapılır. lineer sistem almanya'da yapılmaktadır.

Veri girişi, makine PC'si tarafından yapılır ve tüm programları ve kesme modellerini makinenin sabit diskinde saklayabilir. Projeleri makine bilgisayarına depolamak için flash disk, kablosuz veya LAN bağlantılarını kullanabilirsiniz.

Camı ve tekerleği yağlamak ve soğutmak için çentik üzerinde yoğunlaşan yağ akışına sahip kesme yağlama sistemi, çentiği daha uzun süre açık tutarak daha hızlı ve daha kolay kırılma sağlar.

Tüm elektronik malzemeler "SCHNEIDER" dir.

Kareleme sistemi, cam levhanın elle güvenli ve kolay bir şekilde yüklenmesine yardımcı olur.

Hava yastığı sistemi, cam levhanın masa üzerinde elle kolayca hareket ettirilmesini sağlar.

Kesilen cam parçaları pnömatik kırma çubukları ile ayrılabilir.

Kramear sistemi ile köprü ve kafa kesme işlemi.

MACHINE CHARACTERISTICS

The functions of the machines are controlled CNC automation systems.

The motors of the X and Y axes are SERVO. (Shape cut also has C-axis SERVO motor.)

With the optimization program, the cutting pressure can be adjusted automatically.

Optimization program "OPTIMA" Is an Italian company.

Racks and pinions are made in Germany.

The linear system is made in Germany.

The data input is done by the machine PC and can store all the programs and cutting patterns in the hard disk of the machine. You can use flash disk, wireless or LAN connections to store projects on the machine computer.

The cutting lubrication system with concentrated oil flow on the kerf to lubricate and cool the glass and wheel keeps the kerf open longer, allowing for faster and easier breakage.

All electronic materials are "SCHNEIDER".

The squaring system helps the glass sheet to be loaded safely and easily by hand.

The air cushion system allows the glass plate to be moved easily by hand on the table.

The cut glass pieces can be separated by pneumatic break bars.

Bridge and head cutting process with Kramear system.

standard

jumbo

ALCB 3210 / ALCB 6032

ALCB SERIES

Model

		ALCB 3225	ALCB 6032
Max. Glass Cutting Dimensions (X*Y)	Max. Cam Kesme Ölçüleri (X*Y)	3700 * 2550 mm.	6000 * 2550 mm.
Cuttable Glass Thicknesses	Kesilebilen Cam Kalınlıkları	3 – 19 mm.	3 – 19 mm.
Cutting Speed	Kesme Hızı	Max: 120 m/min.	Max: 130 m/min.
Acceleration	Hızlanma	2 m/s ²	2 m/s ²
Tolerance	Tolerans	± 0,3 mm.	± 0,3 mm.
Voltage	Voltaaj	400 V 3 NPE AC	400 V 3 NPE AC
Frequency	Frekans	50 Hz.	50 Hz.
Total power	Toplam Güç	27 Kw	50 Kw
Air pressure	Hava Basıncı	6-8 Bar	6-8 Bar
Air Consumption	Hava Tüketimi	500 lt/min.	750 lt/min.
Length	Uzunluk	16,5 m. – 4 stand (2+2) 20,5m. – 6 stand (3+3)	26,5 m. – 4 stand (2+2) 30,5m. – 6 stand (3+3)
Width	Genişlik	5000 mm.	6000 mm.
Height	Yükseklik	2800 mm.	4000mm.
Weight	Ağırlık	5000 kg.	8500 kg.

OPSİYON:

- LOW-E Sıyırma
- Cam plakalarını elektronik olarak gönye
- Lazer tarayıcı
- Vinil kesme
- Elektronik güvenlik bariyeri
- Ekstra stok rafları
- Çift taraflı stok rafı
- 2 kesme yağı tankı

OPTION:

- LOW-E Stripping
- Electronically mitring glass plates
- Laser scanner
- Vinyl cutting
- Electronic safety barrier
- Extra stock shelves
- Double sided stock rack
- 2 cutting oil tanks

10 YEARS OF EXPERIENCE



LIDER Glass Machinery;

automatic glass cutting machine, automatic glass cutting line, digital glass cutting table, manual glass cutting table, automatic combination glass washing line double and triple glass production, automatic combination glass washing line facade glass production machine, standard glass washing machine, economic glass washing machine , servo controlled glass washing machine, silicone bonding glass putty extruder, polysulfide thiocol extruder, polyurethane glass putty extruder, hotmelt extruder machine, manual press table, Frezer freezer, standard rotary table, manual batten cutting machine, dehumidifier filling machine, automatic batten bending We manufacture machines with alternative solutions for the production of insulated glass, automatic dehumidifier filling machine, and heat insulated glass.

As LIDER Machine, we continue to produce innovative and technological heat insulated glass machines with our own designs of our research and development studies that we do in line with the wishes of our customers. We are always developing, growing and producing with our understanding of high quality production.



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