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insulating glass production machinery

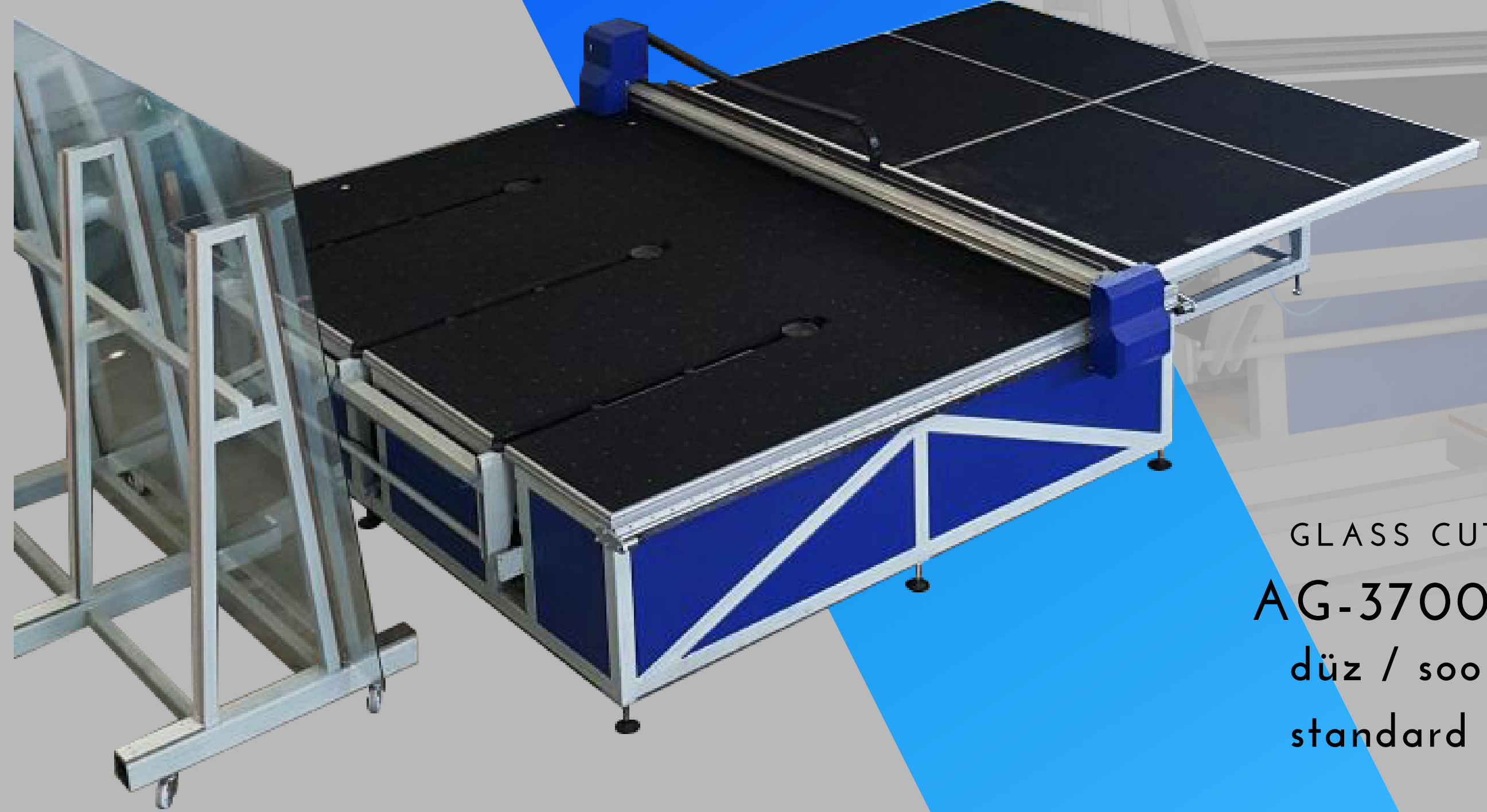
GLASS MACHINERY

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AUTOMATIC GLASS CUTTING TABLE WITH LOADING ARM

**OTOMATİK YÜKLEME KOLLU CNC CAM
KESME MASASI**



AG-CUT SERIES

GLASS CUTTING AND LINE SERIES
AG-3700 SH / AG-3700 SH
düz / soomth sekilli /shape
standard standard

GLASS
CUT
SERIES

AUTOMATIC GLASS CUTTING TABLE WITH LOADING ARM

MAKİNE ÖZELLİKLERİ

Makinelerin fonksiyonları kontrollü CNC otomasyon sistemleridir. X ve Y eksenlerinin motorları SERVO'dur. (Şekli kesim ayrıca C eksenini SERVO motoruna sahiptir.) Optimizasyon programı ile kesme basıncı otomatik olarak ayarlanabilir. Optimizasyon programı "OPTİMA" İtalyan firmasıdır. Kremayerler ve pinyonlar Almanya'da yapılır. lineer sistem almanyada 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 pnömatrik kırma çubukları ile ayrılabilir. Kramear sistemi ile köprü ve kafa kesme işlemi.

OPSİYON:

- LOW-E Sıyırma
- Cam plakalarını elektronik olarak gönyeleme
- 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

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. Optlmzatlon program "OPTİMA" 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.

Model		AG- 3700 ST Standard Glass Düz kesim / Smooth Cut	AG- 3700 ST Standard Glass Şekli kesim / Shape Cut
Glass cutting speed	Cam kesme hızı	Max: 120 m/min.	
Glass cutting tolerance	Cam kesme tolerans	± 0,3 mm.	
L / W	L / W	3700 / 2550	
Length (L1)	Uzunluk (L1)	4000 mm.	4000 mm.
Length (L2)	Uzunluk (L2)	5000 mm	5000 mm
Height (H1)	Yükseklik (H1)	960 mm.	960 mm.
Height (H2)	Yükseklik (H2)	920 mm.	920 mm.
Height (H3)	Yükseklik (H3)	2600 mm.	2600 mm.
Width (w1)	Genişlik (w1)	3400 mm.	3400 mm.
Width (w2)	Genişlik (w2)	5000mm.	5000mm.
Width (w3)	Genişlik (w3)	1500mm.	1500mm.
Weight	Ağırlık	2000 kg	2000 kg
Cuttable glass size	Min (mm)	700 x 600	700 x 600
	Max (mm)	3210x2500	3210x2500
Cuttable glass thickness	Min (mm)	3	3
	Max (mm)	19	19
Noise intensity	Gürültü şiddeti	75 dB(A)	75 dB(A)
Air pressure	Hava basıncı	6-8 Bar	6-8 Bar
Air consumption	Hava tüketimi	400 lt/min	400 lt/min
Voltage	Voltaj	400 V 3 NPE AC	400 V 3 NPE AC
Frequency	Frekans	50 Hz.	50 Hz.
Total power	Toplam güç	10 Kw	12 Kw

CAM KESME MASALARI

CUTTER

glass cutting table

AG-3700 SH / AG-3700 SH

AG-CUT SERIES

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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