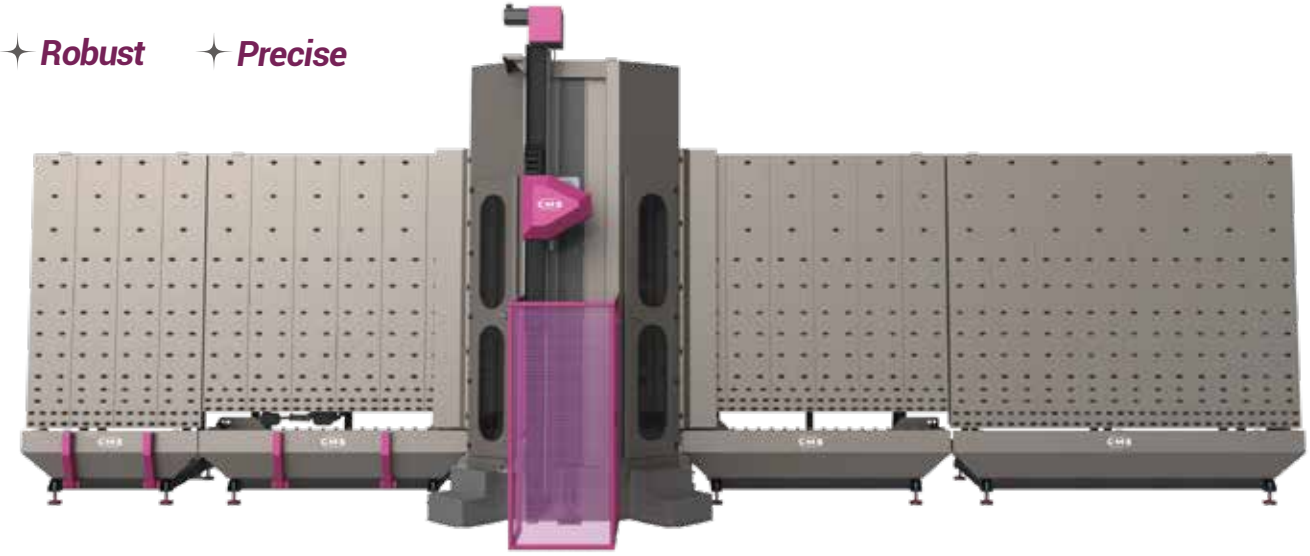
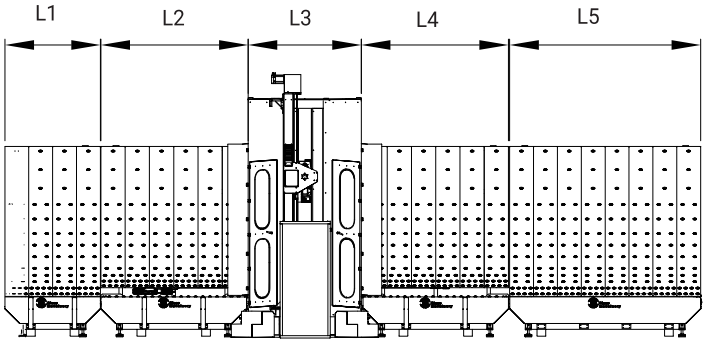
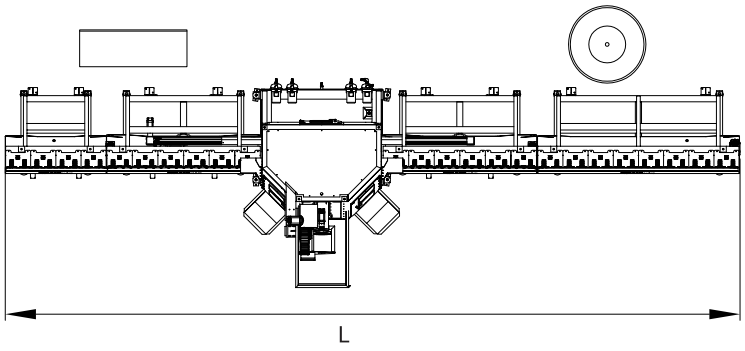
DZH CNC Vertical Glass Seaming Machine

CMS

✦ Robust ✦ Precise

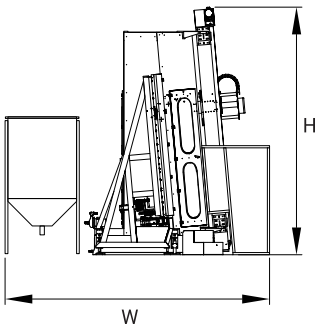






	W	L	H	L1	L2	L3	L4	L5
DZH2500	4550 mm	12300 mm	4570 mm	1640 mm	2500 mm	1950 mm	2500 mm	3280 mm
DZH2500-V2	4550 mm	11100 mm	4500 mm	1650 mm	2500 mm	2000 mm	4550 mm	
DZH2800-V2	4550 mm	12850 mm	4700 mm	1670 mm	1670 mm	2550 mm	2000 mm	4550 mm

Farklı cam ölçüleri ve teknik bilgiler için lütfen satış temsilciniz ile iletişime geçiniz.



Tecnical Features

	Max. Glass Size	Min. Glass Size	Glass Thickness	Max. Glass Weight
DZH2500 -V1	3000x2500 mm	350x250 mm	2,3 - 19 mm	200 kg/lm
DZH2500 -V2	5000x2500 mm	350x250 mm	2,3 - 19 mm	200 kg/lm
DZH2800 -V2	5000x2800 mm	350x250 mm	2,3 - 19 mm	200 kg/lm

www.cmsmachine.com

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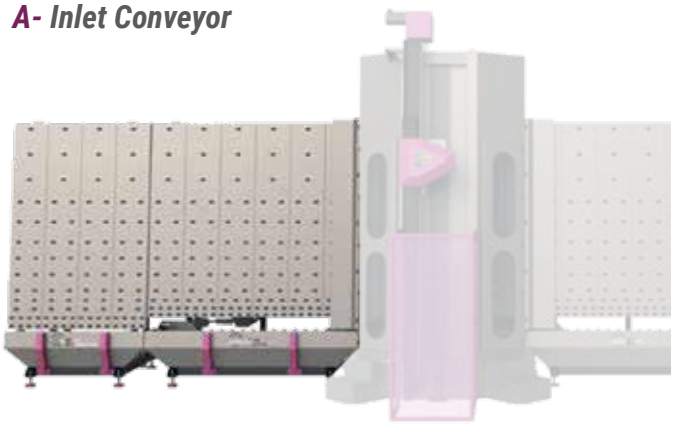
System Configuration

Cnc Vertical Glass Seaming Machine is designed to perform the seaming process at maximum speed and perfectly before glass tempering or insulated glass production. All operations are carried out automatically at maximum cycle speed.

A- Inlet Conveyor



Automatic Glass Dimension Measuring System

It is designed to automatically measure the size of the glass given to the machine by the operator thanks to its automatic glass length measuring system the machine position itself according to the glass size. Thanks to this feature, the operator is prevented from entering glass information and the possibility of errors is removed and mass production is increased.

B- Seaming Unit

- Water resistant servo motors
- Automatic glass height detection is done with the help of sensors.
- Thanks to the 360 degree rotatable sanding head, all four sides of the glass can be processed automatically and quickly.
- Seaming depth can be adjusted from 0.5mm to 2mm.
- Flawless bottom edge seaming

C- Output Conveyor

Thanks to its design, both CMS production glass washing and insulated glass production lines as well as different manufacturers to be easily integrated into their machines.

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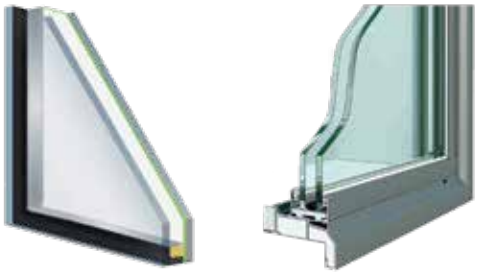
Key Features

- Low-E Glass Seaming
- Complete Stainless Steel
- Serial Glass Seaming

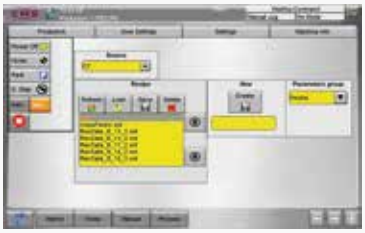


Straight And Shaped Glass Seaming

It is designed for both straight and shaped glass seaming. CMS Shape Library offers different options for your shaped glasses.

Recipe Management

Save your data and settings



Operator Panel

Thanks to the user-friendly operator panel, everything is under your control

Remote Access

Remote access feature provides advanced online assistance and troubleshooting

Automatic Seaming Belt Pressing Pressure For Different Thicknesses

Seaming belt pressing pressure is automatically adjusted for different glass thicknesses and the lifetime of the seaming belt is increased. Thanks to this feature, the frequency of replacement of the sanding belt is reduced, thereby reducing time and maintenance costs.

Settling Tank

We separate the glass dust in a separate tank. Thanks to the settling tank located at the back of the machine and connected to the water tank, the glass dust that emerges after seaming operations is settled in a separate tank and the glass dust is prevented from re-entering the system.

- Stainless steel water pumps and tank
- Precise glass seaming with servo motor technology

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