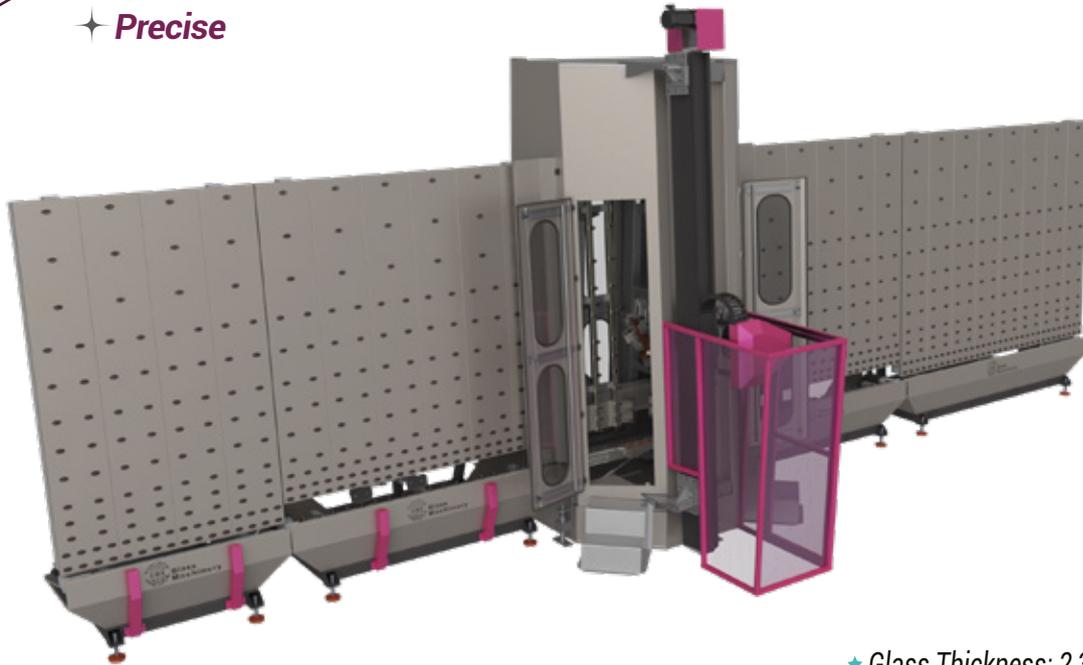
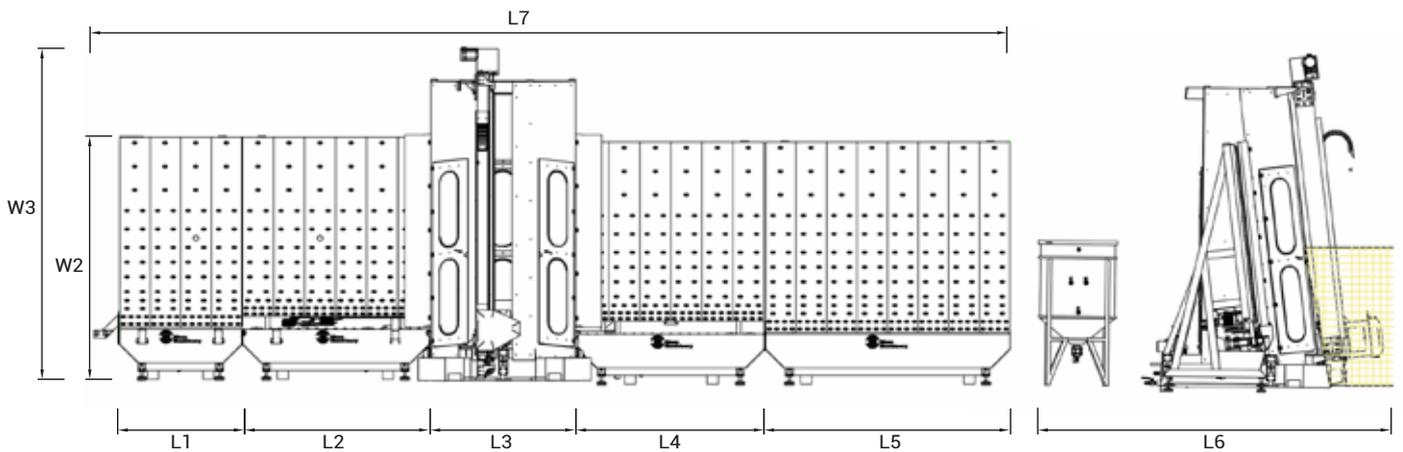


- ✦ Robust
- ✦ Precise



- ★ Glass Thickness: 2,3 – 19 mm
- ★ Min. Glass Dimension: 350x220 mm
- ★ Max Glass Dimension: 3000x2500 mm

Models & Sizes



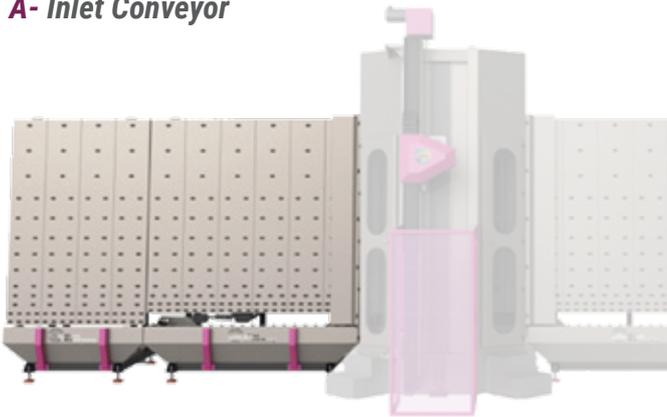
Glass Sizes

	L-Glass	W-Glass	L1	L2	L3	L4	L5	L6	L7	W2	W3
DZH2500	3000	2500	1650	2500	2000	2500	3280	4000	11950	3300	4470

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

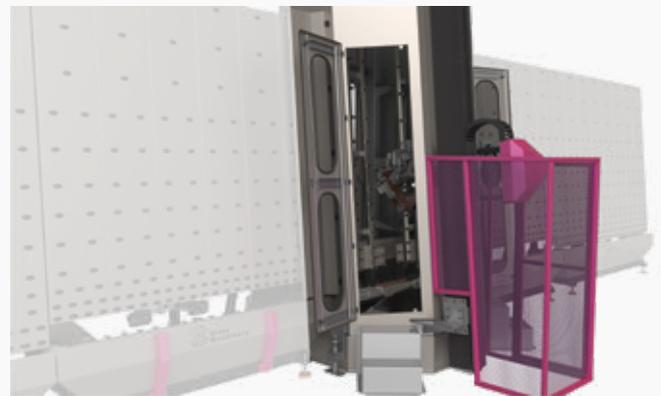


Automatic Glass Dimension Measuring System

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



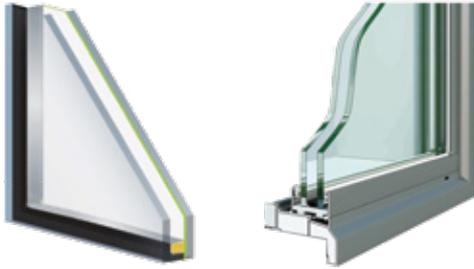
Thanks to its design, both CMS production glass washing and insulated glass production lines as well as different manufacturers to be easily integrated into their machines.

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