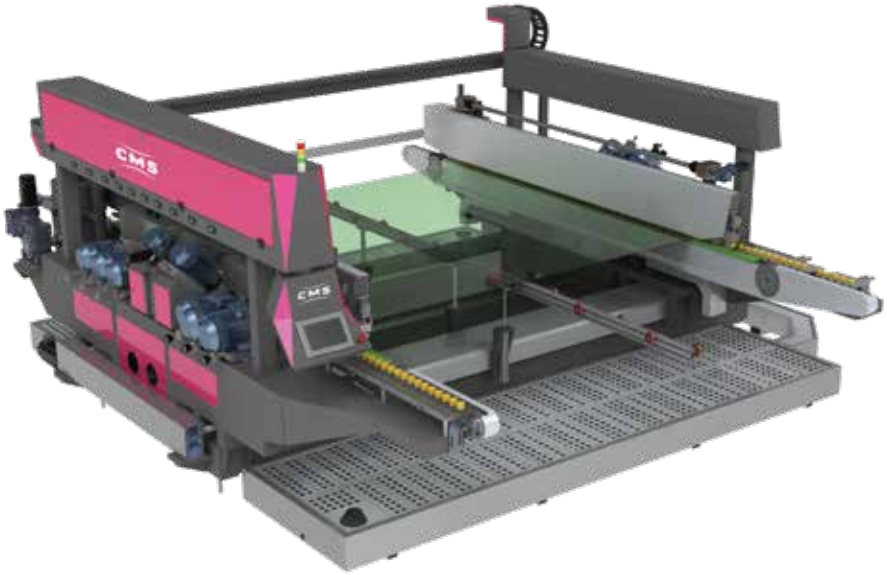
DE Glass Double Edger Machine



Glass Double Edger Machine is designed as 10+10 with 20 motors in total. It is used to grind two parallel glass edges at the same time with high precision. It is ensured that the flat glass becomes the desired size by rough grinding, fine grinding, bottom and top chamfering and polishing.

Feeding Conveyor (Opt.)

Using a feeding conveyor speeds up your process and also offers error and accident-free processing.

- Operator and error-free independent glass feeding
- Minimum operator control

Outlet Conveyor (Opt.)

The transfer conveyor is used to easily collect the glass from the edging machine by the operator and/or to automatically transmit it to the next process.

- Sturdy chassis
- Automatic glass stopping

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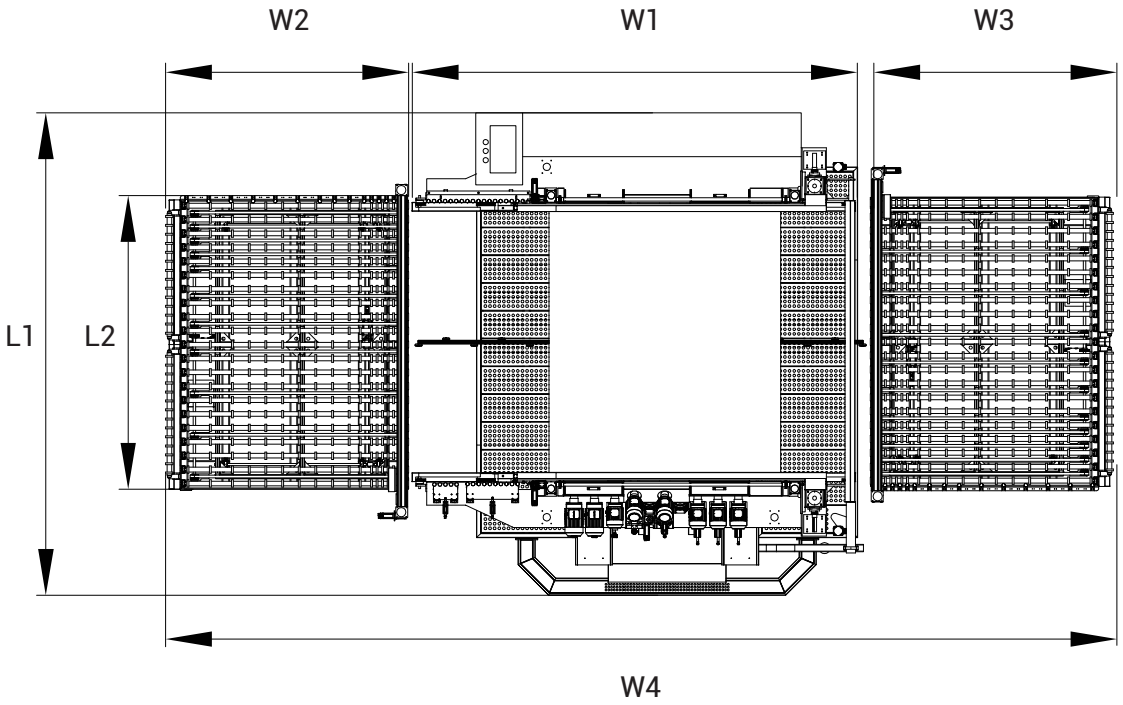

		Glass		1.Input		1.DE			1.Output	
		L	W	L2	W2	L1	W1	H1	W3	W4
	Single Line Semi Automation	2000		2100	2100	4200	4800	2200	2100	9000
		2500		2600	2600	4700			2600	10000
		3000		3200	3200	5200			3200	11200

Technical Datas

	DE-20	DE-25	DE-30
Maximum Glass Size	2000 mm	2500 mm	3000 mm
Minimum Glass Size	260 mm		
Glass Thickness	3-25 mm		
Motor Quality	10 + 10		
Glass Processing Speed	2-10 m/min		
Diagonal Glass Processing Tolerance	±0.5 mm/m		
Paralel Glass Processing Tolerance	±0.1 mm/m		

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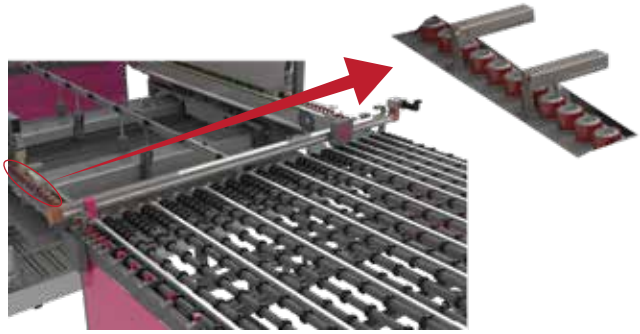
CMS

Key Features

- Compact Solution
- Automatic Lubrication System
- Easy Maintenance



Automatic Glass Support

With automatic glass support mechanism the parallelism and rectangularity are guaranteed.

Recipe Management

Save your data and settings.

Operator Panel

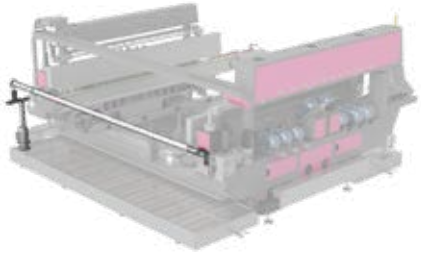
Thanks to the user-friendly operator panel, everything is under your control.

Remote Access

Remote access feature provides advanced online assistance and troubleshooting.

Gantry Independent Drive

Glass processing on both sides is carried out by independent Servo Drive mechanisms. This electronically synchronized system provides ease of maintenance, prevents malfunction, and extends equipment lifespan.



Opt. OAK Outlet Air Knife

It is used to prevent water and glass dust carried on the glass surface, to keep the plant clean and to protect the next processes.

- Middle Support Mechanism that can be positioned according to the glass
- Long lifecycle for polishing wheel thanks to automatic push pull featuce

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