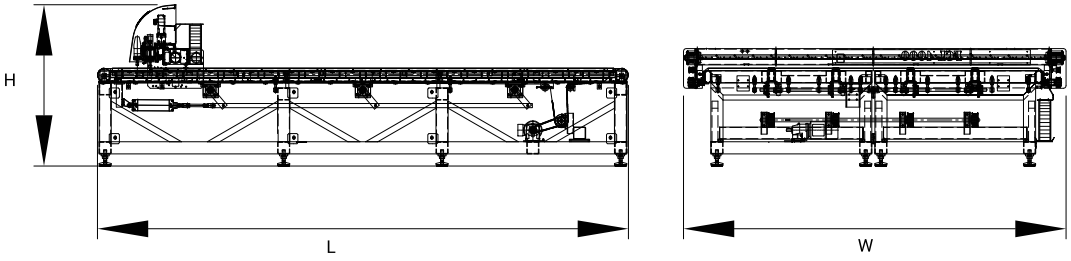
FCM Automatic Glass Cutting Table with Belt System



	W	L	H
FCM3700	3250 mm	5200 mm	900 mm
FCM6000	4000 mm	7200 mm	900 mm

Automatic Glass Cutting Table with Transfer Belt is designed to cut glass sheets flat and shaped. It has the maximum precision, minimum cutting tolerance, fast, powerful and stable cutting performance

Technical Data

	Maximum Glass Size	Glass Thickness	Cutting Speed	Low-e Grinding Speed	Cutting Tolerance	Transfer Belt Quantity
FCM3700	3700x2550 mm	3-19 mm	150 m/min	130 m/min	±0.20 mm	3
FCM6000	6000x3210 mm	3-19 mm	150 m/min	130 m/min	±0.20 mm	4

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FCM Automatic Glass Cutting Table with Belt System

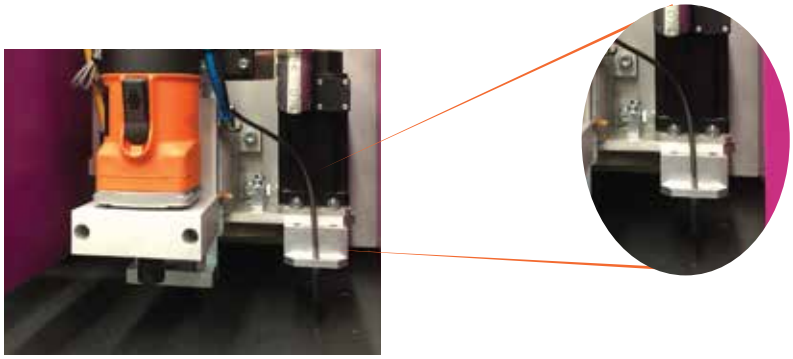
Key Features

Straight & Shaped Glass Cutting

Automatic Glass Cutting Table is designed to cut straight and shaped glasses at high speed.

& Automatic Speed and Pressure Setting

Automatic speed and pressure adjustment feature offers excellent glass cutting experiences for different glass thickness and shapes.

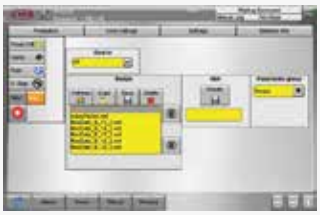


Automatic Glass Alignment

The system automatically senses the position of the glass and aligns the cutting plan ensuring minimum final loss by the help of automatic glass alignment feature.

Recipe Management

Save your datas and settings



Operator Panel

Take control under favor of user friendly operator panel

Remote Access

Remote access feature provides advanced online assistance and troubleshooting

- [x] Vibration-free operation thanks to heavy and robust steel construction structure

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Optional Features

Opt. GKM. LGS
Laser Glass Scanner

Opt. GKM. GGS
Safety Barrier

Opt. GKM. VGC
Vinyl Glass Cutting

Opt. FCL. MGP
Mechanical Alignment

Opt. GKM. BED
Brush / Low-E Edge Deletion

Low-E
Edge Deletion

In both metal brush and grinding wheel deletion methods, either flat or shaped soft coated (Low-E) glasses can be deleted at very high speeds.

Opt. GKM. WED
Grinding Wheel / Low - E Edge Deletion

Opt. GKM. LMS Label / Glass Marking System

This feature provides marking of each cut glass piece by labeling.

Opt. GKM. VGC Vinyl Glass Cutting

With this function, the layer on vinyl coated glasses is precisely cut in any desired size and design with a special cutting head. After the vinyl cutting process, the glasses are passed through the glass sandblasting machine and only the desired drawing is transferred to the glass.

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