

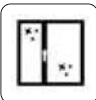
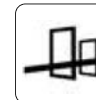
Crossbeam series

Automatic Insulating Glass Gas Filling Production Line

WU2850
WU3060

Custom sizes according to user's needs



	 Ultra-clean processing	 Data optimization	 Visual management	 Dynamic tracking	 Automatic conveying	 Intelligent handling	 Safe & efficient
	WU2850		WU3060				
Max. Glass size	2800×5000mm		3000×6000mm				
Min. Glass size	280×450mm		280×450mm				
Single glass thickness	3~30mm		3~30mm				
IG thickness	12~80mm		12~80mm				
Glass washing speed	3~12m/min		3~12m/min				
Working speed	2~48m/min		2~48m/min				

Crossbeam mark-free ultra-clean processing, ideal for residential system doors/windows, curtain walls, and high-end IG unit production. Full PLC control with VFD speed regulation, HMI operation, and integrated display showing real-time operation status & faults.

Crossbeam automatic lifting conveyor with servo motor precision control, eliminates back roller marks during large glass panel transfer. Automatic Low-E glass detection with dedicated Low-E brush design. Inside assembly of IG units, can produce stepped glass. (optional) Digital operation with glass/spacer thickness measurement. High-speed inert gas filling, high concentration, with real-time monitoring.