



Efficiency series

Automatic Insulating Glass Gas Filling Production Line

WE2030
WE2540

Custom sizes according to user's needs



- High efficiency
- Data optimization
- Visual management
- Dynamic tracking
- Automatic conveying
- Safe & efficient

	WE2030	WE2540
Max. Glass size	2000×3000mm	2500×4000mm
Min. Glass size	280×450mm	280×450mm
Single glass thickness	3~25mm	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

Unique high-speed gas filling technology, achieves rapid filling with ≥90% argon concentration (real-time monitoring display)
Full PLC control with VFD speed regulation, HMI operation, and integrated display showing real-time operation status & faults.
Fully digital operation with integrated glass/spacer thickness measurement.

Automatic Low-E glass detection with dedicated Low-E brush design.
Outside assembly for double/triple/quadruple glazing production.
Inside assembly of IG units, can produce stepped glass. (optional)
Servo motor controlled pressing & spacer framing for precision.
Openable panel press section for easy maintenance.
Automatic air knife adjustment for glass cleaning according to different glass thicknesses. (optional)