

IKU De-airing conveyor



Enhanced de-airing by efficient air removal and heating

With over 50 years of experience in heat treatment technology, Glaston has developed a high-quality solution for de-airing laminated glass.

The new Glaston IKU semi-continuous de-airing conveyor incorporates proven technology for effective air removal as well as uniform heating for your enhanced de-airing results.

IKU covers all windshield sizes on the market and a wide range of capacity levels, while enabling various layout possibilities for your tailored processing needs.

IKU is suitable for high-capacity production of both windshields and laminated sidelites.



Your benefits:

High performance:

- Efficient air removal by vacuum ring method
- Effective convection heating with uniform and controlled air flow distribution
- High capacity for both windshield and sidelite production



Flexible versatility:

- All windshield sizes on the market
- Wide range of capacity levels
- Efficient floor space utilization by vertical glass processing position
- Possibility to process two glasses side by side



Proven reliability:

- Market leader in de-airing laminated glass
- Proven technology based on decades-long product development
- Comprehensive Glaston services over the lifetime of your machinery



Technical data

Glaston IKU Type	Max glass size	Capacity (pcs/8 h)	Installed power (kW)	Length (m)	Width (m)	Height (m)	Remarks
IKU 1423-600	1400 x 2300	600	155	9,7	5,0	3,4	Cold suction time of 20 min
IKU 1423-1000	1400 x 2300	1000	293	15	5,0	3,4	Cold suction time of 20 min
IKU 1423-1600	1400 x 2300	1600	431	22	5,0	3,4	Cold suction time of 20 min
IKU 1426-600	1400 x 2600	600	155	9,7	5,3	3,4	Cold suction time of 20 min
IKU 1426-1000	1400 x 2600	1000	293	15	5,3	3,4	Cold suction time of 20 min
IKU 1426-1600	1400 x 2600	1600	431	22	5,3	3,4	Cold suction time of 20 min

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