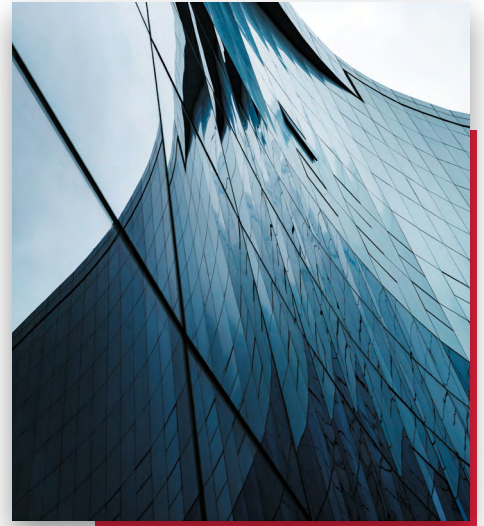


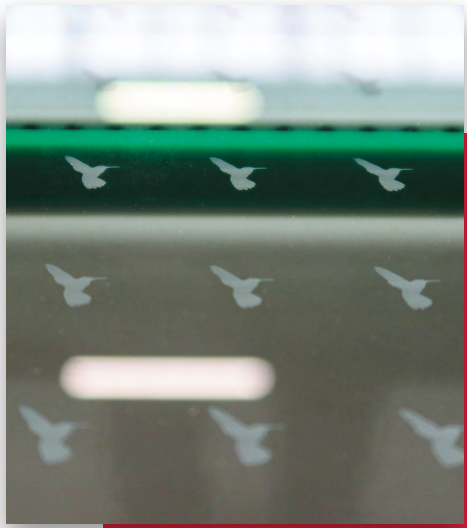


Revolutionize laser processing of glass



At Orion Laser Tech, we're transforming the way glass is processed every day. Specializing in advanced laser machinery for the automotive, architectural, and technical glass industries, we excel in cutting-edge processes like glass cutting, coating removal, and precise glass marking, along with laser treatments for films used in glass applications.

We provide complete laser solutions, ensuring that your glass production is running smoothly and efficiently, once our team completes the machine installation. Our dedicated Customer Care team is always ready to offer support, both online and on-site, to ensure everything continues to operate flawlessly.



We specialize in laser machinery for glass producers and glass transformers around the globe

- Innovative technology
- Glass sizes up to jumbo
- No consumables, low operating costs
- Environmental friendly
- Seamless production integration (physically and digitally)
- Delivery of turnkey solutions, no hidden costs
- Modular design



orionlasertech.com



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Cutting



Orca 850

Glass position	horizontal
Glass size	850 x 1200 mm, 33" x 47"
Processes	cutting (option cleaving)

Number of lasers	1 (option 2)
Cutting speed	ask our team
Path accuracy	+/- 5 micron



Orca 1800

Glass position	horizontal
Glass size	1800 x 2500 mm, 71" x 98"
Processes	cutting (option cleaving)

Number of lasers	1 (option 2)
Cutting speed	ask our team
Path accuracy	+/- 5 micron

Applications

Glass cutting
Mirror cutting
Switchable glass

Coating removal



Spider 2200 V1

Glass position	vertical
Glass size	2200 x 3200 mm, 86" x 126"
Processes	coating removal

Number of lasers	1
Productivity	ask our team
Coatings	various



Spider 3300 H5

Glass position	horizontal
Glass size	3300 x 6000 mm, 129" x 236"
Processes	coating removal

Number of lasers	5
Productivity	ask our team
Coatings	various



Spider 1800 H

Glass position	horizontal
Glass size	1800 x 2500 mm, 71" x 98"
Processes	coating removal

Number of lasers	1-5
Productivity	ask our team
Coatings	various

Applications

Edge deletion
& surface decoating
Indoor connectivity
Vehicle glass
coating removal
Switchable glass
Heatable glass

Marking



Harrier Standard

Glass position	horizontal & vertical
Glass size	up to jumbo
Number of markers	1

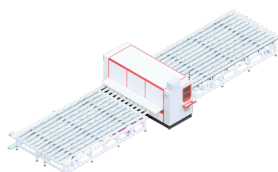
Flexibility	more than 40 dots
Options	on demand
Productivity	ask our team



Harrier Premium

Glass position	horizontal & vertical
Glass size	up to jumbo
Number of markers	4

Flexibility	more than 40 dots
Options	on demand
Productivity	ask our team



Harrier Expert

Glass position	horizontal & vertical
Glass size	up to jumbo
Number of markers	4, 8, 12

Flexibility	more than 40 dots
Options	all included
Productivity	ask our team

Applications

Bird-friendly glass



QR code marker

Permanent traceability	
High-quality & durable marking	No consumables
Electronically readable	Compact module

Applications

Product tracking
Identification
stamps & marks