

A | Single platform laser cutting machine



Welded Bed with
Mortise-and-tenon Joint



Stretching Aluminum
Crossbeam



Active Anti-collision
Function



No Quiver when
Cutting Thin Sheet

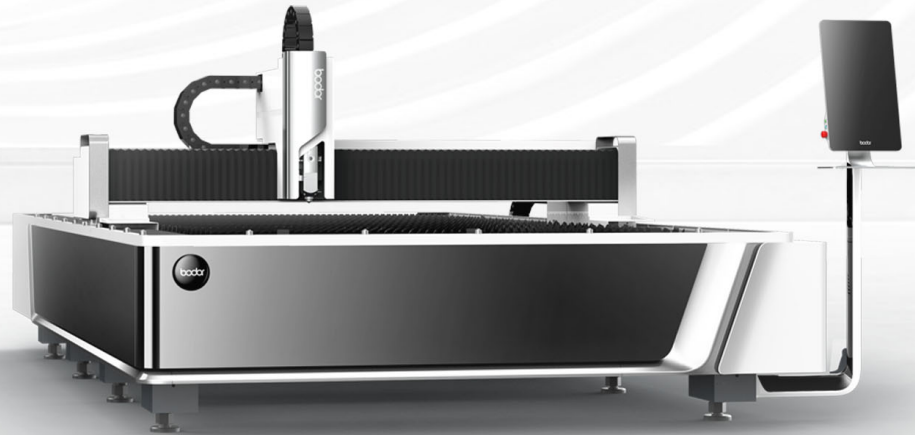


Working Area (mm)	3048*1524 - 14000*3100
Laser Power (kW)	1.5 kw to 30 kW
Positioning Accuracy (mm)	±0.05 (A14: ±0.03mm/m)
Repositioning Accuracy (mm)	±0.03 (A14: ±0.02mm/m)
Max. linkage speed (m/min)	100
Max. Acceleration (G)	1.5

- Brand new design wins 2021 iF International Design Award
- Stable machine bed with the mortise-and-tenon joint, easy installation and operation
- The cost-effective processing convinces the investment

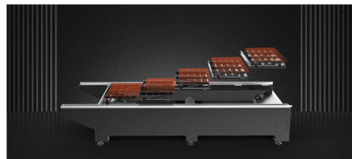
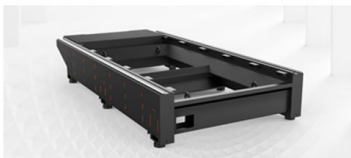
A Series

Single-plate laser cutting machine



Tenon-and-mortise type plate

Use Chinese traditional tenon-and-mortise structure to provide stronger bearing capacity. Solder joint fixing and structural bearing ensure long-standing operation stability.

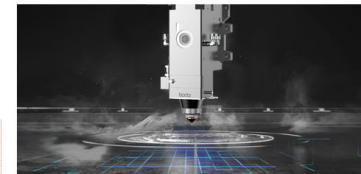


Brand New Modular Platform

Modular platform framework solves deformation problem caused by heat and facilitates parts replacement.

Highly Cost-effective, Economical and Practical

Use Chinese traditional tenon-and-mortise structure to provide stronger bearing capacity. Solder joint fixing and structural bearing ensure long-standing operation stability.



Automatic focusing function of laser head

- Auto-focusing
- Bodor Lightning Perforation Technology
- Accurate and durable

Bodor Thinker3.0

High-end intelligent system, stable and reliable, easy to setup and debug, keep safe in production, rich in functions, and excellent in performance. It supports modular, personalized, automated, and informatized solutions.

