

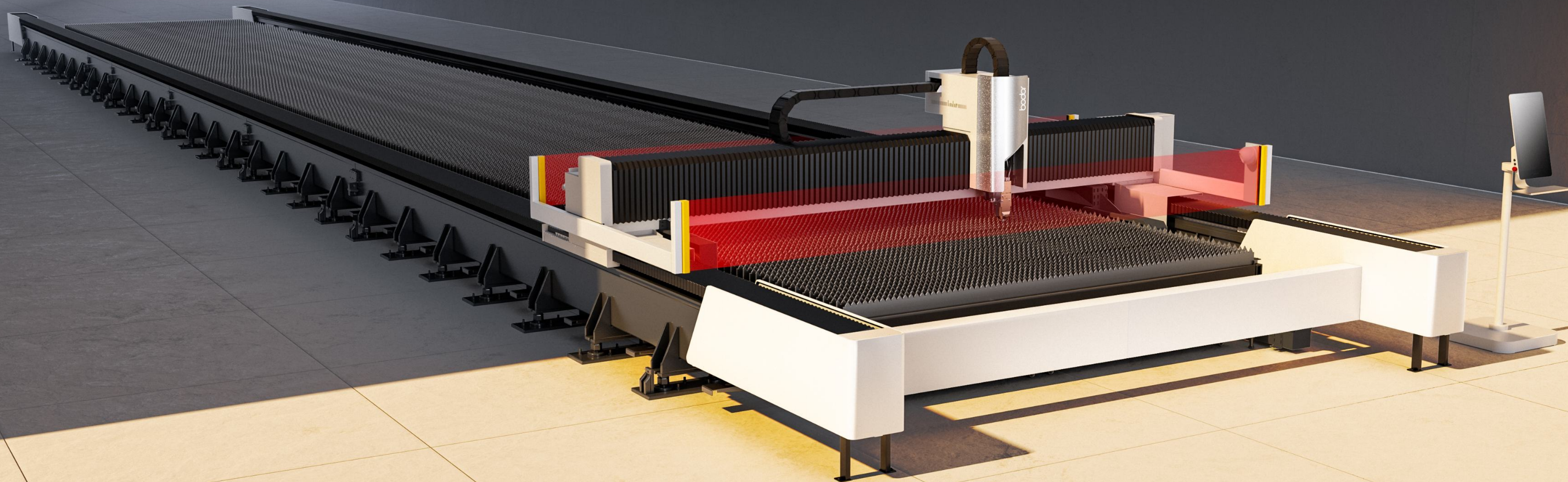
Bodor L Series

Classic Model | Sheet Laser Cutting Machine



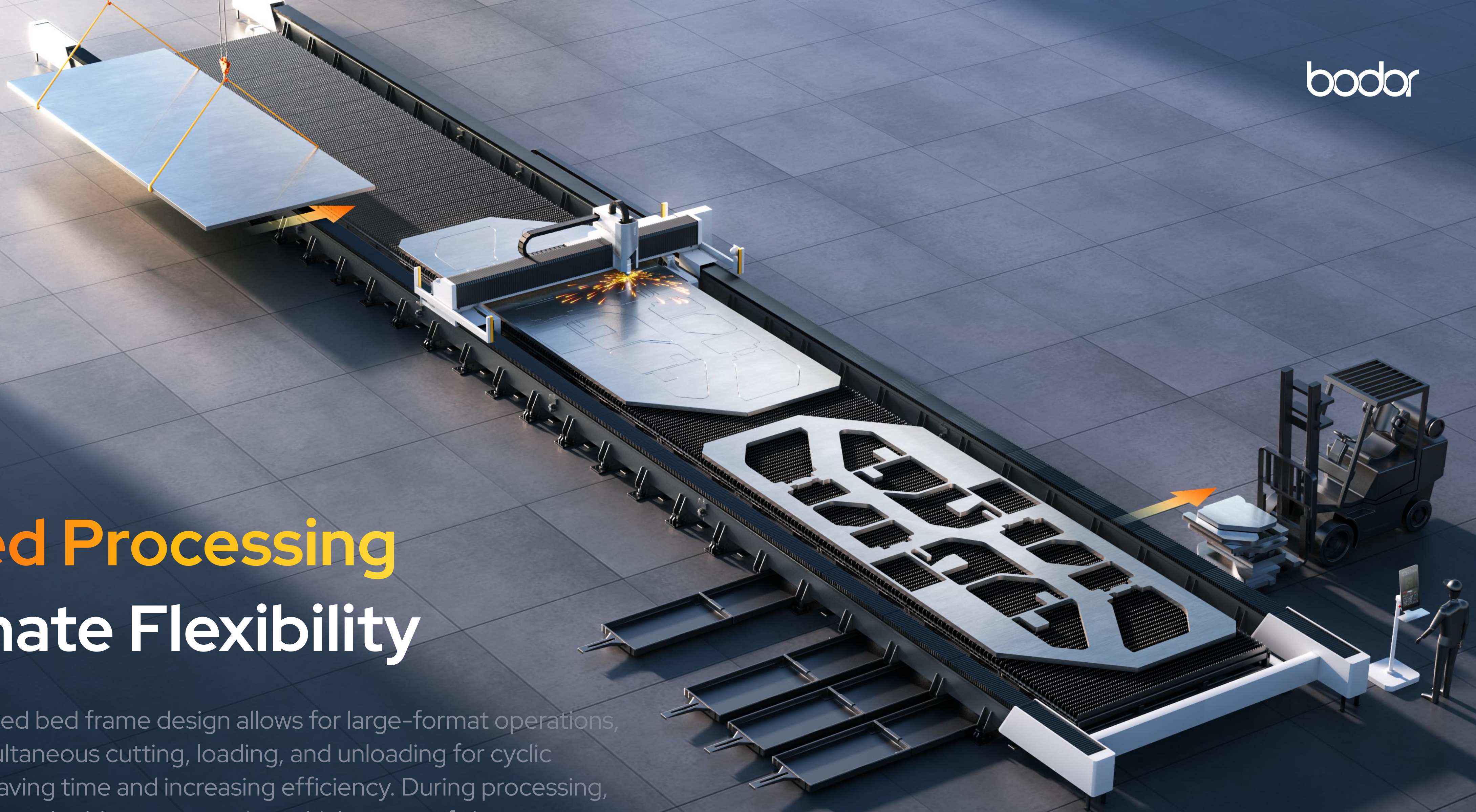
All-Scenario Processing, Capable Of Cutting, Replaceable Of Wearable Parts, And Expandable.

Perfect cutting, ultimate flexibility, capable for 99% + processing scenarios.



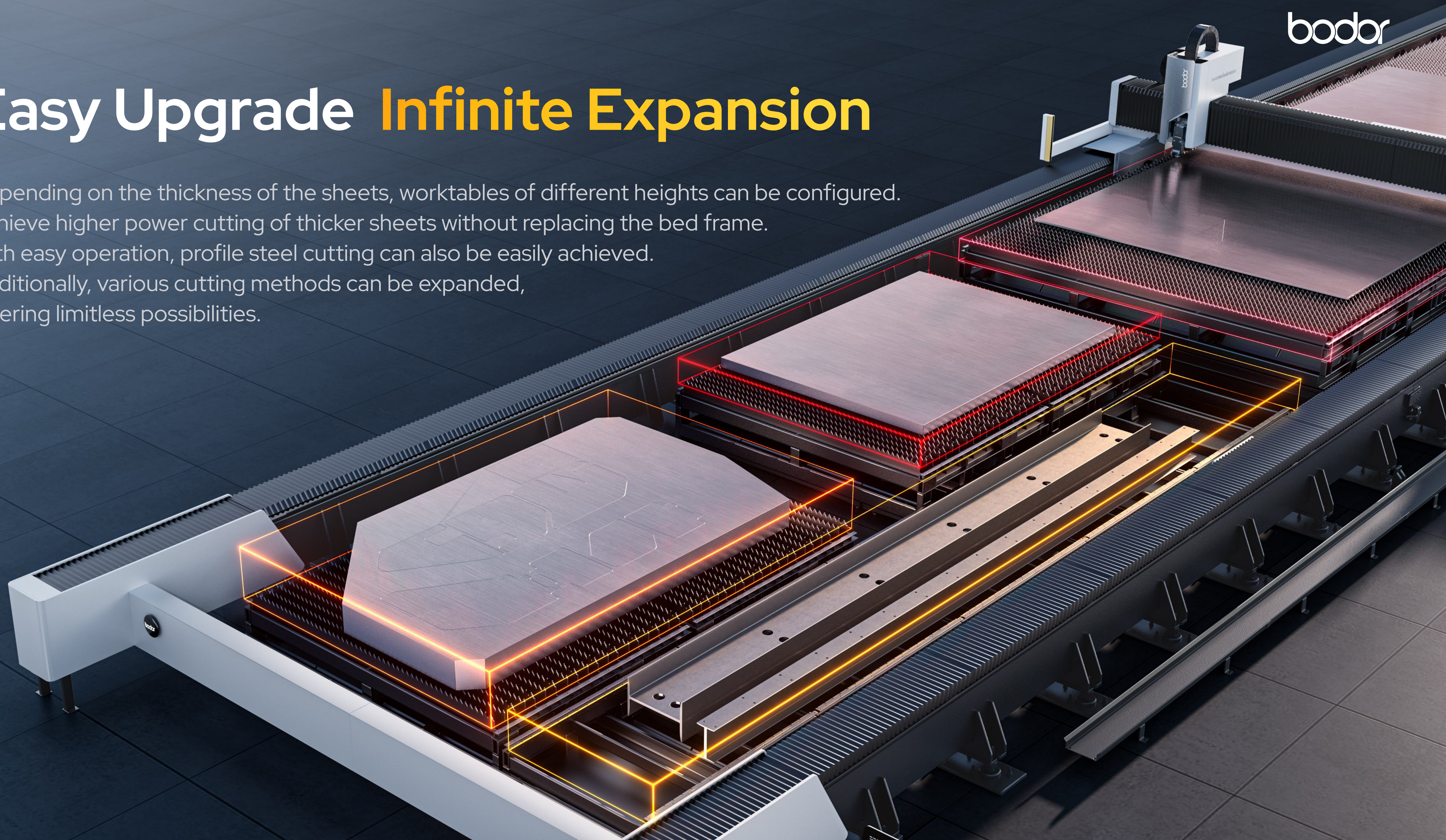
Zoned Processing Ultimate Flexibility

The segmented bed frame design allows for large-format operations, enabling simultaneous cutting, loading, and unloading for cyclic processing, saving time and increasing efficiency. During processing, each modular worktable can cut various thicknesses of sheets. Integrated processing finished with one machine.



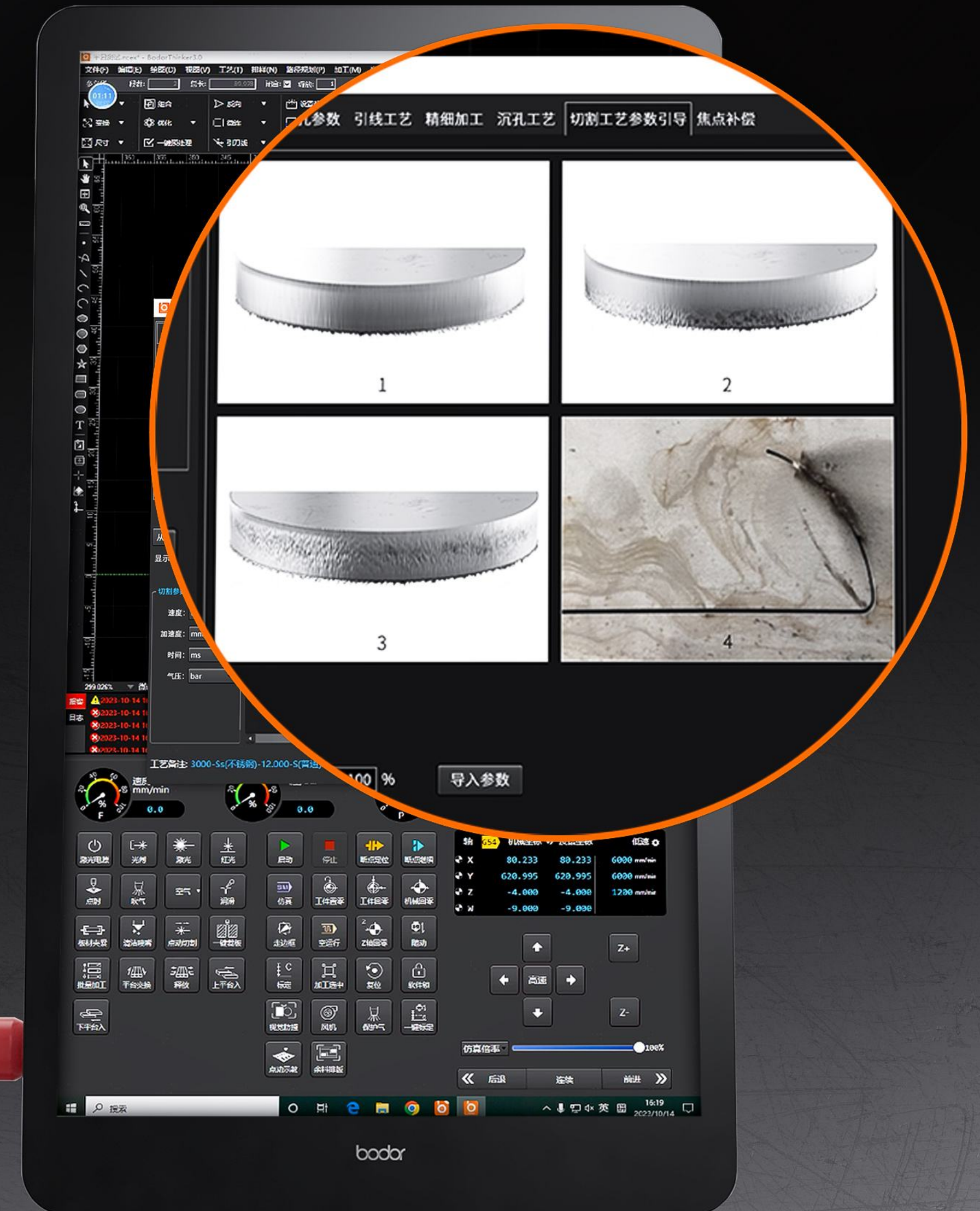
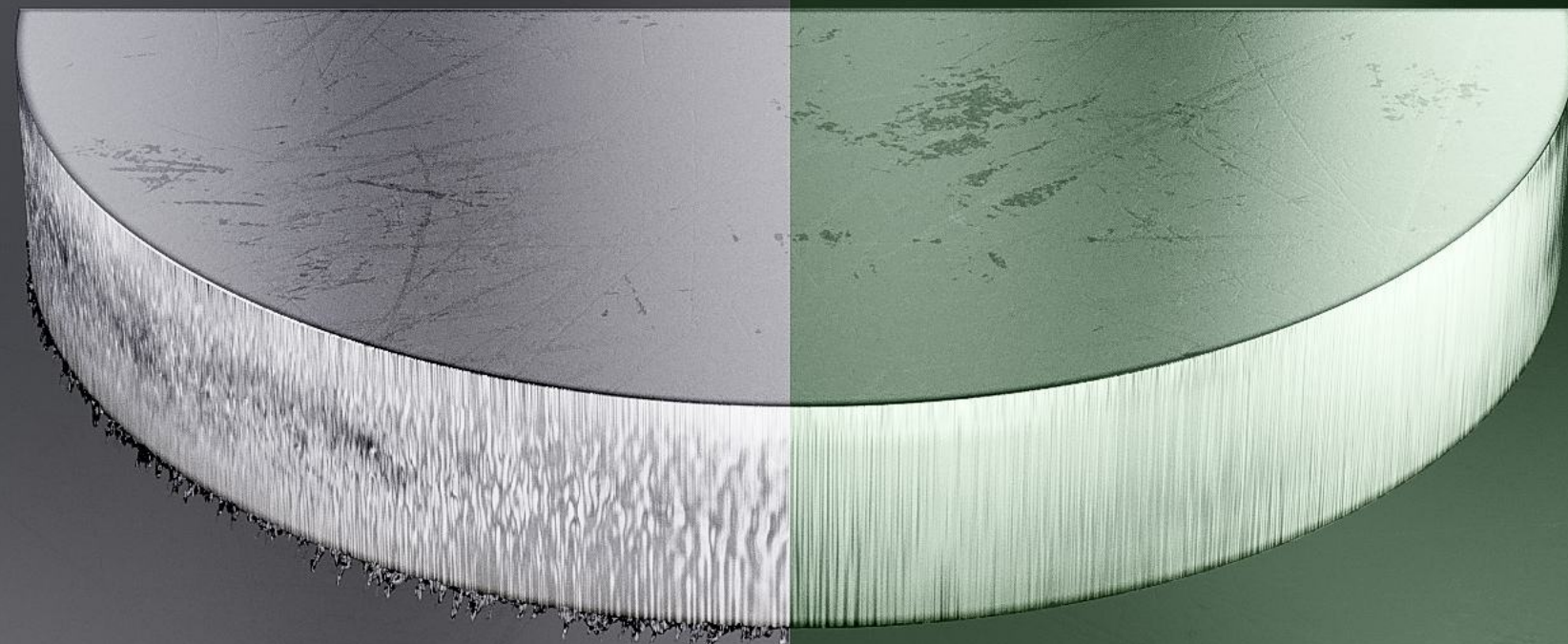
Easy Upgrade **Infinite Expansion**

Depending on the thickness of the sheets, worktables of different heights can be configured. Achieve higher power cutting of thicker sheets without replacing the bed frame. With easy operation, profile steel cutting can also be easily achieved. Additionally, various cutting methods can be expanded, offering limitless possibilities.



Cutting Parameter AutoMatch

Through visual comparison of sample parts and cutting parameter automatch to enhance cutting quality, and reduce labor costs.



Fully Visible Cutting Situation Provides a Clear Overview

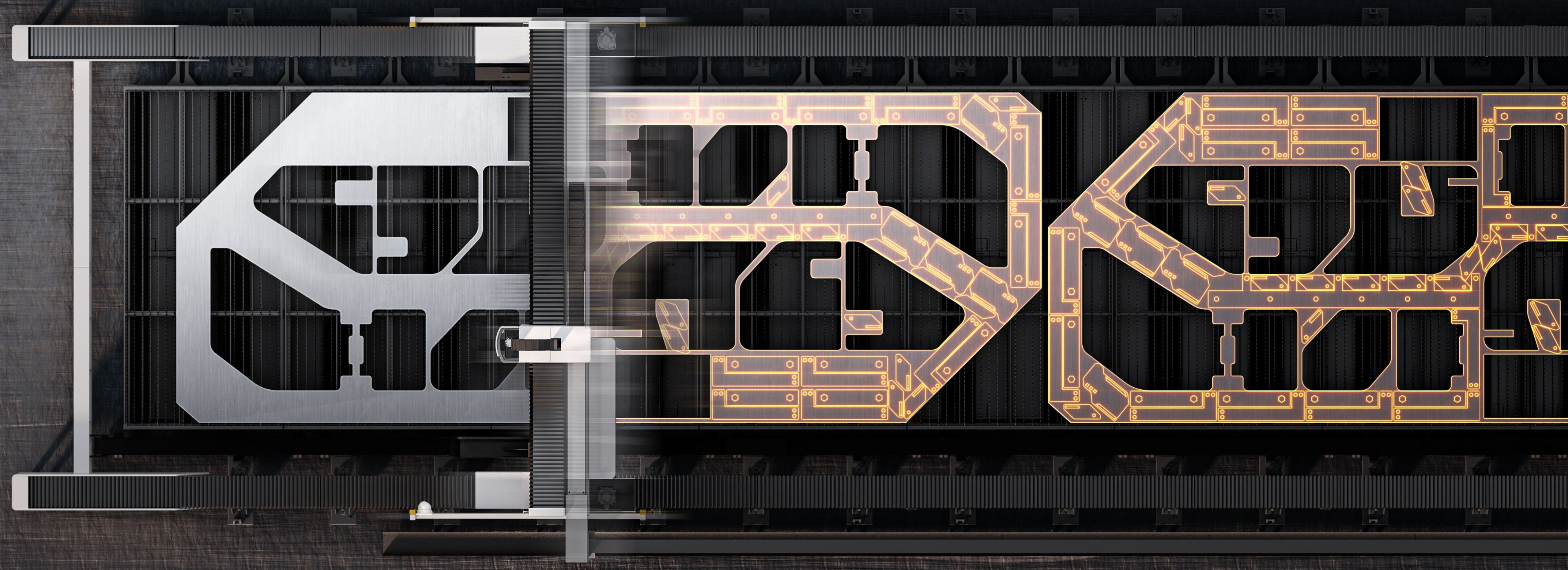
The operation screen serves as a monitor to display real-time status of the cutting area. The cutting situation is fully visible without any on-site tracking.



Remnants Layout

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Taking a photo of remnants with your phone and uploading the image, the system automatically identifies and quickly locates the corners, making the remnant layout a one-click task.
Even waste - can create new value.



Optional

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Sky Eye Waste Less

Powered by high-precision 3D cameras and intelligent algorithms, Sky Eye provides a top-down view to accurately detect leftover materials on the cutting table.

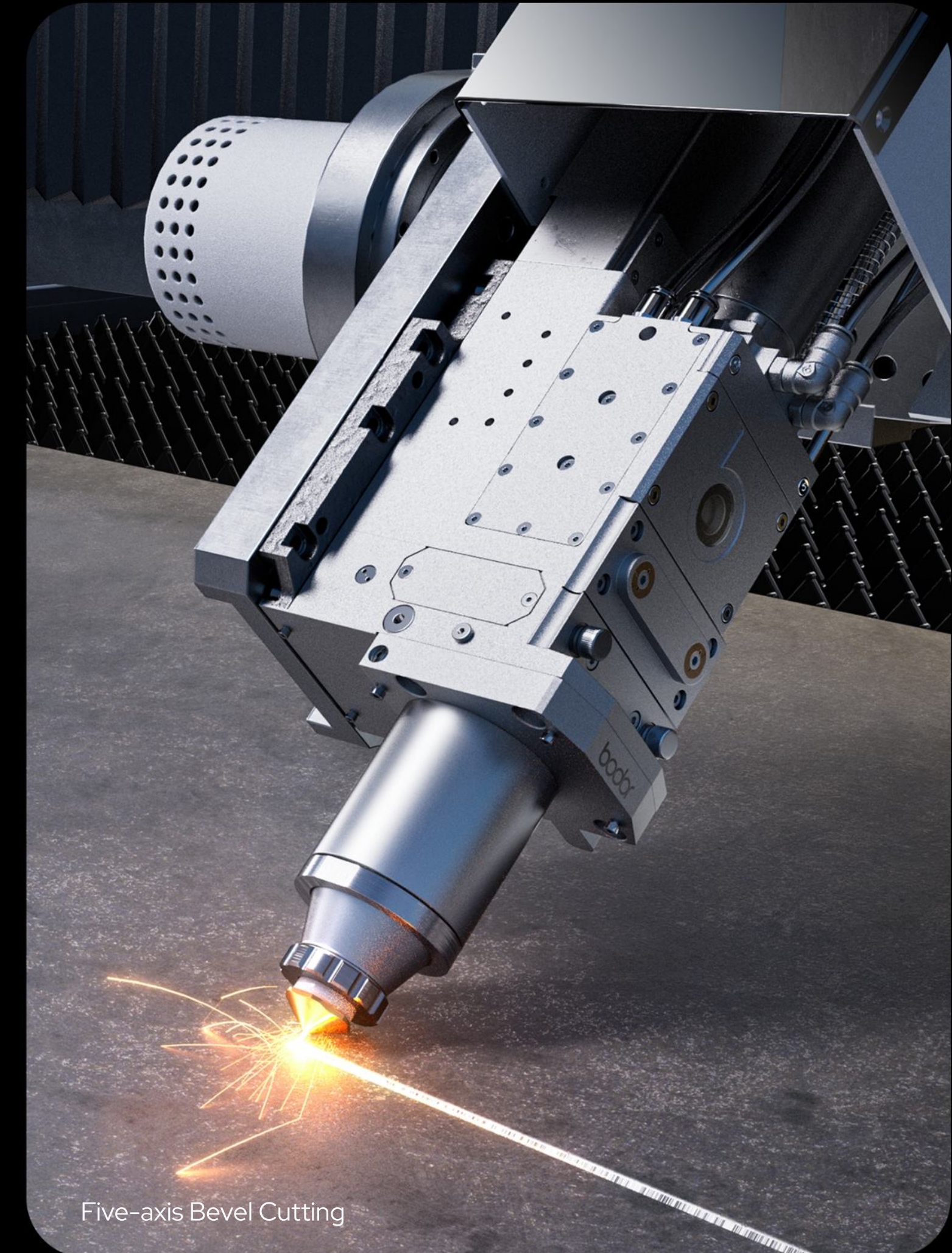
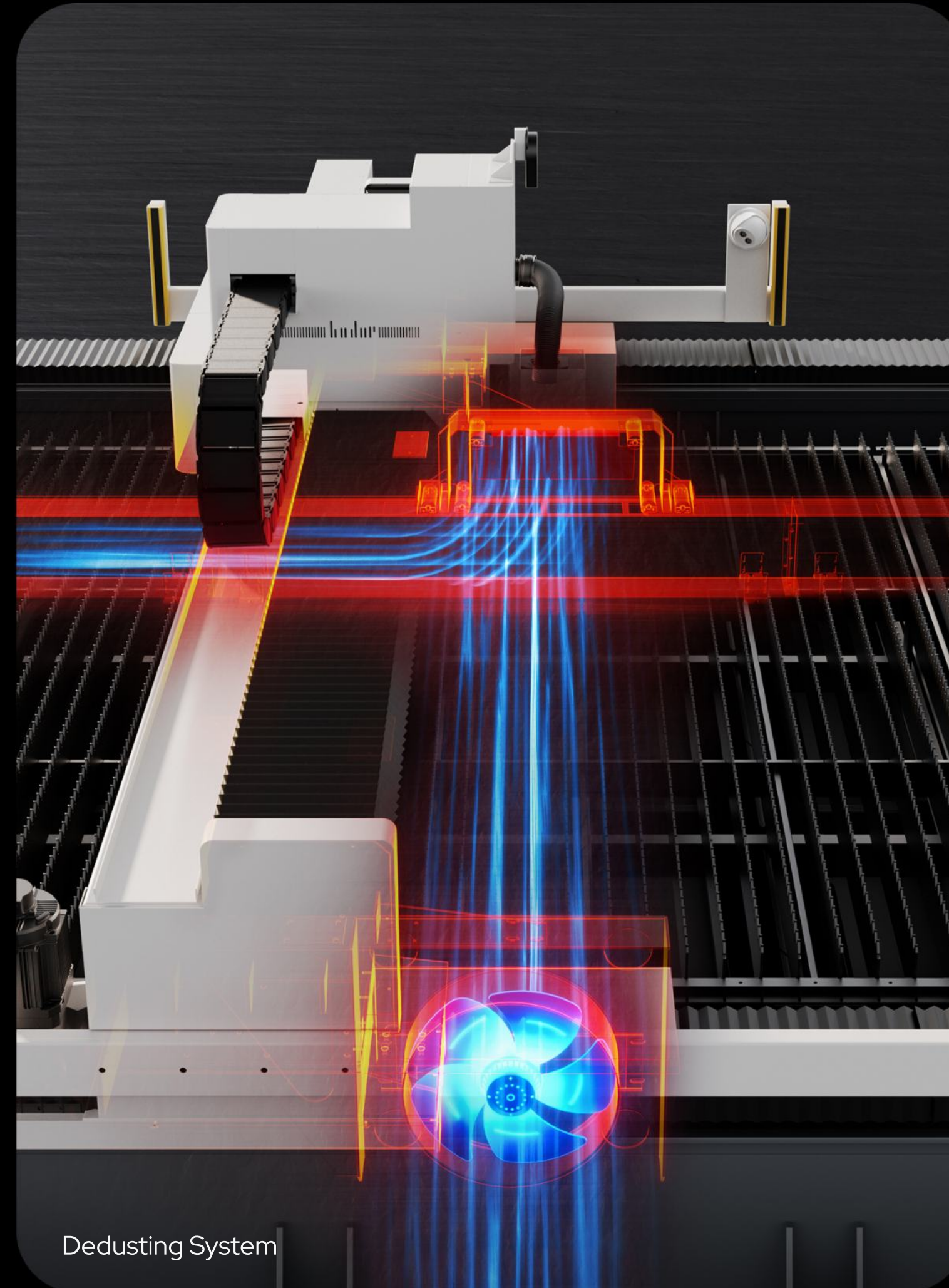
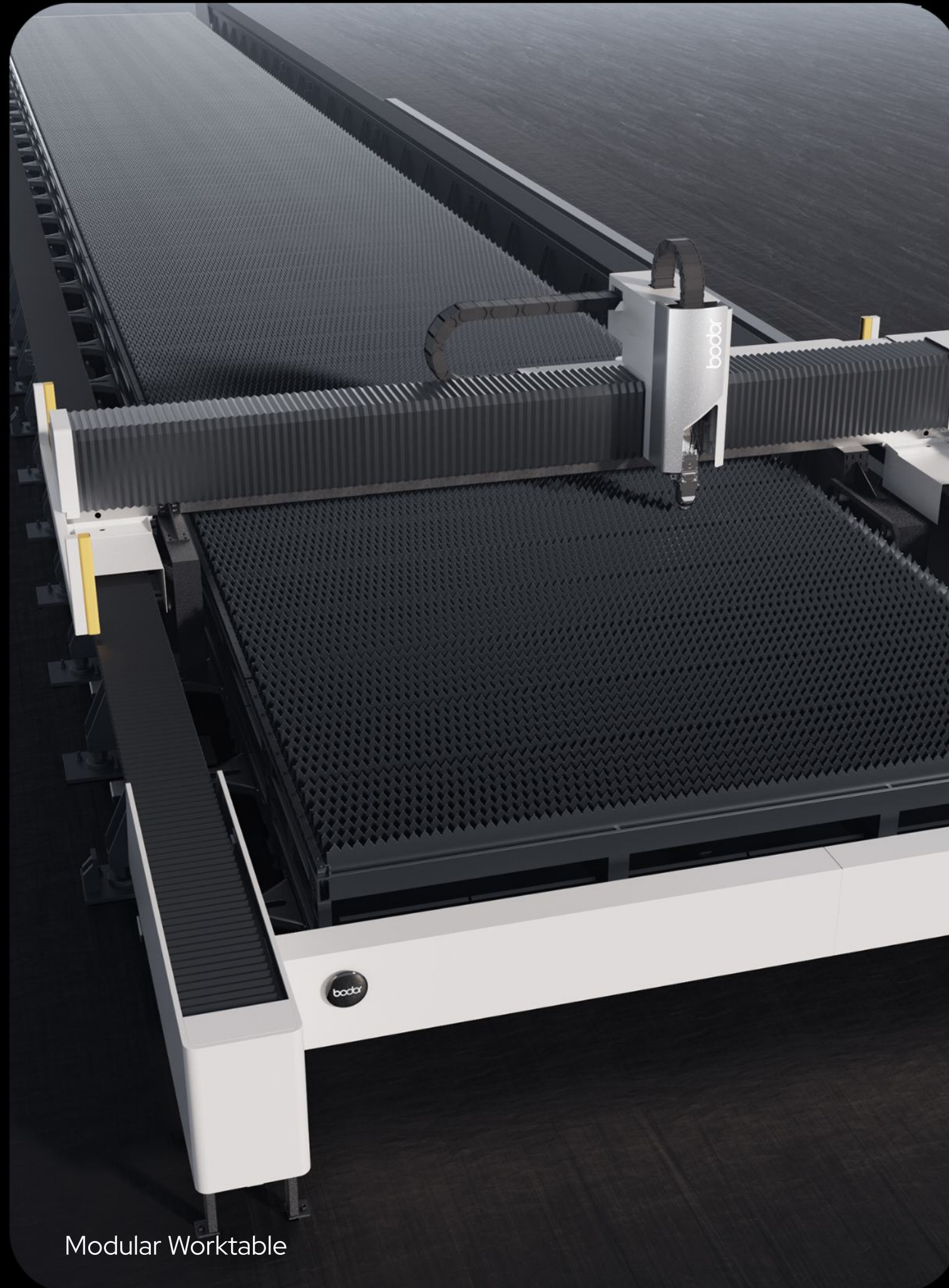
With one-click nesting and sequential cutting, it makes full use of irregular, scattered remnants. The laser head quickly locates and cuts each piece, then optimizes its path to the next—saving time, reducing effort, and maximizing material value.

Optional

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Various Accessories for Efficient Assistance

Personalized options such as modular worktable, dedusting system and five-axis bevel cutting enhance production capabilities significantly.



Ask Anything Get Every Answer

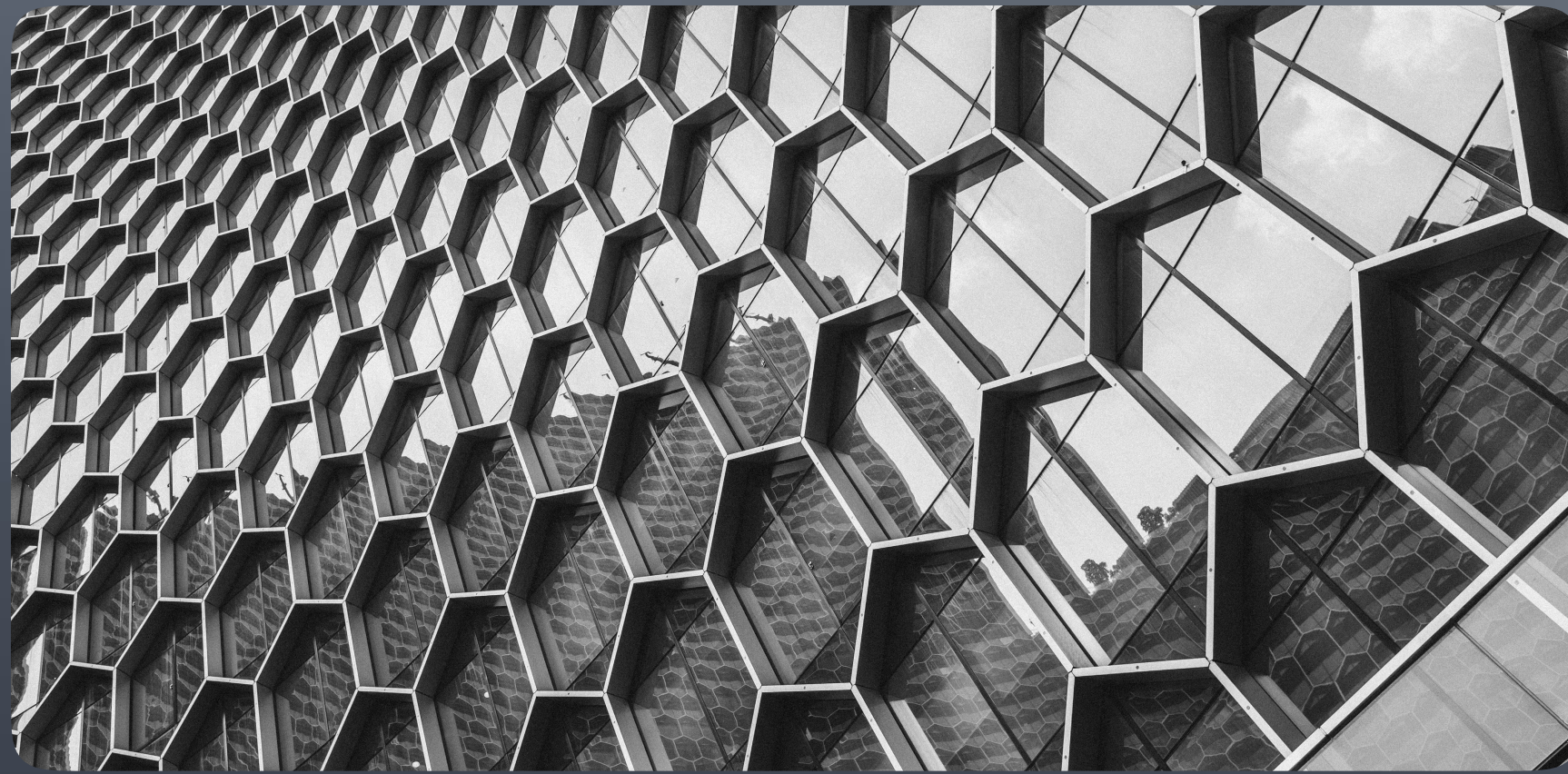
From product know-how and operation tips to feature guides, service support, and after-sales care—we've got you covered. Whatever you need to know, we have the answers.



5-year Warranty for Bodor **Self-developed** Three Core Laser Components

With our perfect integration technology for the self-developed BodorThinker control system, BodorPower laser source, and BodorGenius laser head, we can extend the service warranty for these three core components to five years! The three core components are designed, produced, tested, and delivered in an integrated manner, working perfectly together to make the equipment run more stably and efficiently. At the same time, it greatly reduces the risk of component contamination and failure rate, extends the lifespan, and lowers maintenance costs by avoiding repeated assembly.

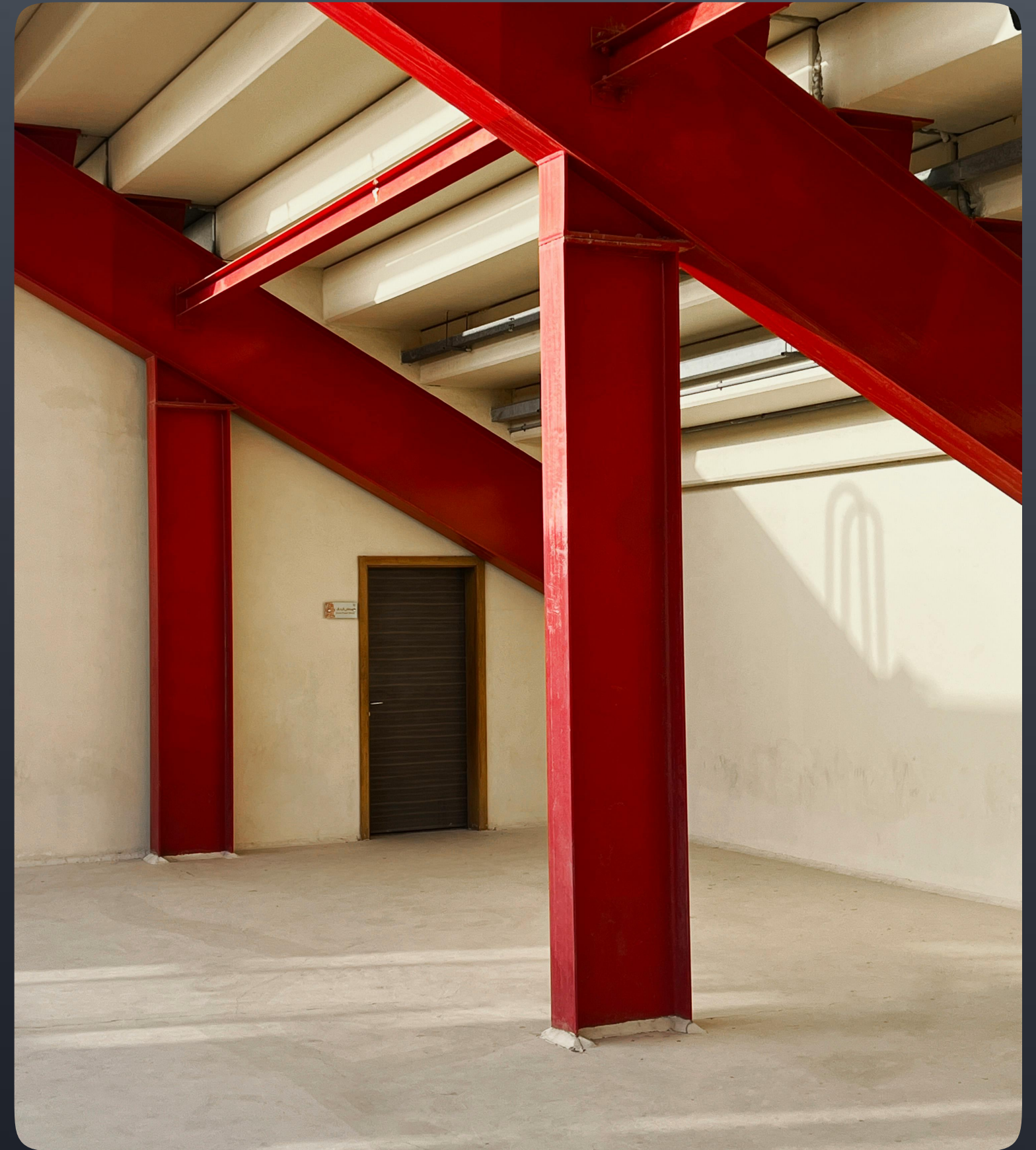




Classic Model | Sheet Laser Cutting Machine

Applicable Industries

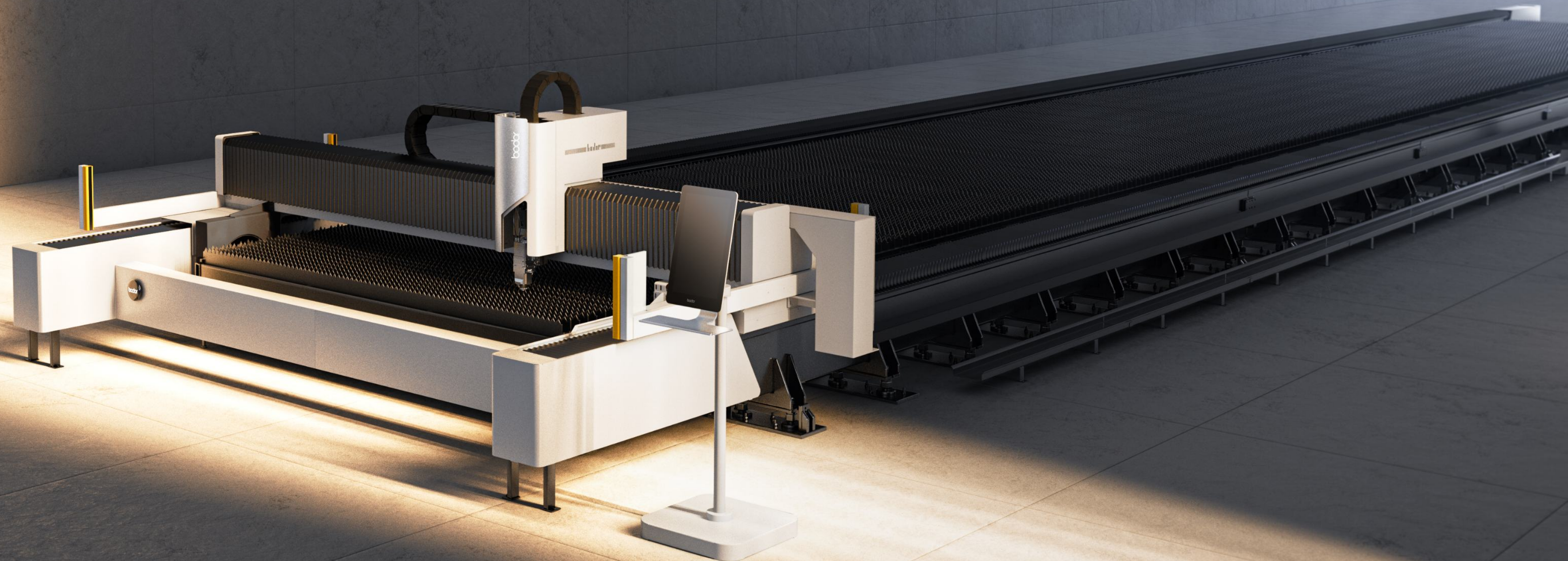
Widely applied in steel structures, construction machinery and other industries.



L Series Parameters

	L 2500	L 3000	L 3500	L 4000
Types of Models	6/8/12/14/16/18/20/ 22/24/26	12/14/16/18/20/22/24/ 26/28/30/32/34/36	12/14/16/20/24/26/28/ 30/32/34/36	12/14/16/20/24/26/28/ 30/32/34/36
Max. Sheet Length	6500mm/8500mm/12500mm/ 14500mm/16500mm/18500mm/ 20500mm/22500mm/24500mm/ 26500mm	12500mm/14500mm/16500mm/ 18500mm/20500mm/22500mm/ 24500mm/26500mm/28500mm/ 30500mm/32500mm/34500mm/ 36500mm	12500mm/14500mm/16500mm/ 20500mm/24500mm/26500mm/ 28500mm/30500mm/32500mm/ 34500mm/36500mm	12500mm/14500mm/16500mm/ 20500mm/24500mm/26500mm/ 28500mm/30500mm/32500mm/ 34500mm/36500mm
Max. Sheet Width	2600mm	3200mm	3500mm	4200mm
Max. Linkage Speed	80m/min	80m/min	80m/min	80m/min
Positioning Accuracy	±0.05mm/m	±0.05mm/m	±0.05mm/m	±0.05mm/m
Repositioning Accuracy	±0.03mm	±0.03mm	±0.03mm	±0.03mm
Intelligent Over-Heat Adaptation	●12kW and above	●12kW and above	●12kW and above	●12kW and above
Laser Cutting Technology Expert Database	●	●	●	●
Remnant Typesetting	●	●	●	●
Active Anti-Collision Function	●	●	●	●
Lightning Perforation	●	●	●	●

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Dare to dream