

# FIBERBLADE GU PERFECT ENTRY INTO THE WORLD OF LASERS

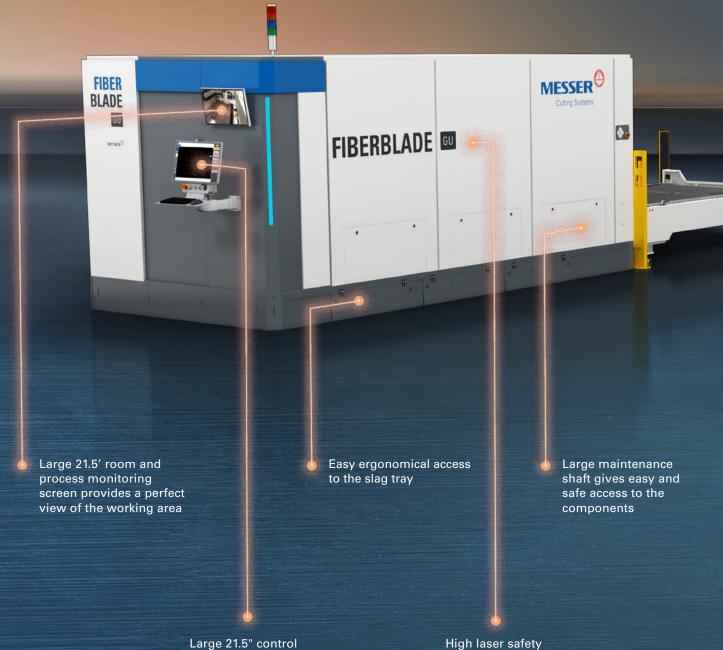
Customised solutions for the metalworking industry



# FIBERBLADE GU

# **Combined safety and performance**

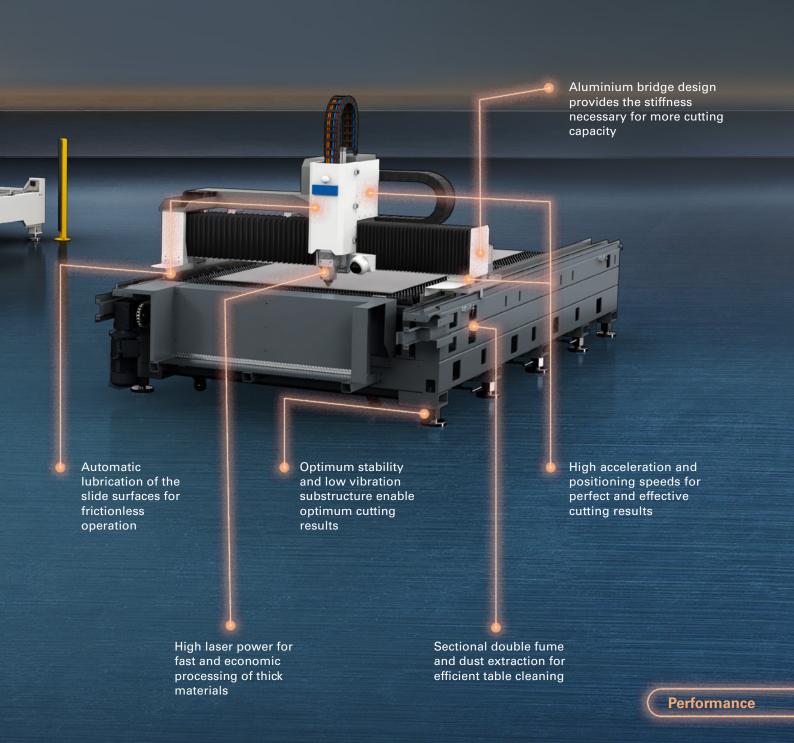
The FIBERBLADE GU is a powerful and highly accurate 2D laser cutting machine for small plate formats. Whether simple cuts in thick materials or delicate filigree work in thin sheets — the FIBERBLADE always gives perfect results, which meet your expectations.



Large 21.5" control touchscreen for clear and simple operation

High laser safety thanks to tested laser safety enclosure Thanks to the optimally harmonised components, the machine offers a cost-efficient solution with outstanding performance. With a laser power of up to 30 KW, it facilitates precision cuts in Mild Steel, Stainless Steel and Aluminium and meets all demands in the realm of small plate formats.

The 21,5-inch touchscreen display ensures an intuitive operation with which all tasks can be input effortlessly and executed. High quality components and a stabile design guarantee life-long precision cutting results and increase your productivity. Laser safety also plays a central role and protects both the operator and the staff reliably.

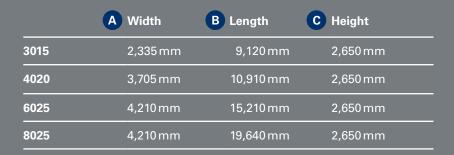


### FACTS & FIGURES

## **FIBERBLADE GU**



В



Cuts	<b>12 kW</b> Optimum / Separating	<b>20 kW</b> Optimum / Separating	<b>30 kW</b> Optimum / Separating
Carbon Steel	0.5–30 mm / 50 mm	1–50 mm / 70 mm	1–60 mm / 80 mm
Stainless Steel	0.5–30 mm / 50 mm	1–50 mm / 70 mm	1–60 mm / 100 mm
Aluminium	0.8–30 mm / 50 mm	1–50 mm / 70 mm	1–60 mm / 100 mm
Brass	0.5–12 mm / 50 mm	1–14 mm / 20 mm	1–16mm / 25 mm
Copper	0.5–10 mm / 50 mm	1–14 mm / 20 mm	1–16mm / 20mm

### **Technical Data**

+ Working width x working length

1,500 mm x 3,000 mm 2,000 mm x 4,000 mm 2,500 mm x 6,000 mm 2,500 mm x 8,000 mm

+ Positioning speed up to 160 m/min

+ Control 21.5" Touch Display

+ Laser power up to 30 KW

+ Table Type
Parallel shuttle table

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EXPERIENCE