# **TRUMPF 5030 TRULASER FIBER LASER CUTTER**



**COMBINING TECHNOLOGY AND TRADITION SINCE 1976** 

### HIGH-SPEED LASER CUTTING WITH THE TRUMPF 5030 FIBER LASER CUTTER

#### Introducing the Trumpf 5030 Fiber Laser Cutter at GK Machine, Inc.

At GK Machine, Inc., we are committed to leading the laser cutting industry with cuttingedge technology. Our latest investment, the 5030 TruLaser fiber laser cutter from TRUMPF, promises to enhance our capabilities and deliver superior products with unmatched efficiency.



### What is the TruLaser 5030 Fiber?

The TruLaser 5030 fiber is a 12kW solid-state laser designed to offer precision and efficiency across various metal types. Its advanced nozzles and optics ensure more accurate cuts and a smoother removal process. The cooling features allow for innovative shapes and reliable cuts on thicker sheets of metal.

### **Maximum Speed**

Simultaneous	11,000 in/min
Working Range	
X Axis	120 in.
Y Axis	60 in.
Thickness	2 in.

#### How the TruLaser 5030 Benefits You

Our strategic investment in the TruLaser 5030 means faster turnarounds and competitive pricing for large-quantity orders. With its high-speed CNC laser cutting capabilities, you get:

- **Reduced Costs**: Powerful drives and dynamic motions lead to minimal part costs.
- Enhanced Cutting: CoolLine and BrightLine fiber functions provide smooth edges and intricate contour cutting.
- Material Adaptability: AdjustLine feature reduces scrap and material costs.
- **Collision Protection**: Guarantees high process reliability.



## Faster Laser Cutting – Without Cutting Corners

This powerhouse features high processing speed and reproducible part quality; the TRUMPF TruLaser 5030 fiber handles even complex contours with relative ease. Solid-state 12kW laser power ensures our ability to achieve excellent feed rates and cutting speeds, and the capability to cut mild steel up to 2" thick.

The 5030 Trulaser is a productive machine that effortlessly handles thick and thin sheet metal with the best possible quality.



Call for a friendly quote! 503-678-5525

10590 Donald Road NE · Donald, Oregon 97020 **FAX** 503-678-5693 gksales@gkmachine.com · www.gkmachine.com GK-M038 Rev.0 09/27/2024

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#### Trumpf TruStore - Material Handling Tower

The Trumpf TruStore storage and logistics systems provide a modular system of intelligent storage solution that are compact, and flexible. Its sleek design and robust construction offer ample storage capacity for materials, ensuring maximum organization and efficient processing time.



- 2 x 27 foot tall towers
- 72 pallets for storing raw material
- Each pallet can store 3 1/2" of material
- Total storage capacity of 475,000 pounds or 237 ton of steel.



#### Be Among the First to Experience this Innovation

GK Machine, Inc. offers high-volume laser-cut parts tailored to your production needs. The TruLaser 5030 fiber, our expert staff, and ISOcertified processes ensure you receive the highest-quality cut metal parts with rapid delivery and competitive pricing.

- Material: mild steel, stainless steel, aluminum, copper, brass, titanium and nickel
- Max Aluminum thickness 1.5"
- Maximum stainless thickness 2"
- Maximum for copper 5/8"
- Maximum for brass 1/2"





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