

### LaserONE



# The advantages of fiber laser now within easy reach.

LaserONE offers the best of fiber laser cutting technology but eliminates the extras that increase machine cost and complexity. The result is a truly affordable fiber laser that's reliable, easy to use, and provides a quick return on investment.

Fiber laser technology is within easy reach of any shop with LaserONE by YSD.



- Affordable fiber laser technology
- Productive and versatile
- Reliable operation
- Low operating cost



## The Right Fit

Fiber laser is the leading laser technology in the sheet metal cutting industry, offering high cutting speed and efficiency and low operating cost. LaserONE delivers the benefits of this technology at the right price-to-performance ratio.

#### **Key features**

- EtherCAT Smart laser cutting head offers excellent cut quality in a range of material types and thicknesses, featuring automatic focal adjustment, crash protection and real-time status monitoring.
- · Machine design allows easy access to cutting table and scrap containers.
- PC-based touch-screen control is easy to use.
- · Optional Load-Assist automation in load-only or load/unload configuration.

#### **Specifications**

Model	LaserONE 3015
Sheet size configurations (mm)	3000 x 1500
Laser power	4 kW
Maximum cutting speed	Dependent upon laser power, material, and material thickness
Cutting head	With automatic focal adjustment
Laser source	Raycus
Control & drive system	Siemens control, motors and servo-drives

#### Own your own

Be more competitive and grow your business with the LaserONE fiber laser. LaserONE expands your production capacity without compromising your budget.

LaserONE is sold and serviced by LVD. For more information and pricing, contact your local LVD sales representative. Visit Ivdgroup.com