



# Laser CNC Welding Machine



Full protective encirclement



Standard dust removal system



closed-loop control



Active obstacle avoidance



System intelligent alarm



- Automatic welding with simple operation system.
- Double work station design for maximum productivity.
- The continuous powerful laser ensures quality and smooth finishes.
- Maximum safety protection features a sealed structure with automatic safety doors.

Model	JTL-D1000W	JTL-D2000W
Laser	Imported IPG/Ruiké continuous fiber laser	Imported IPG/Ruiké continuous fiber laser
laser wavelength	1070nm±10nm	1070nm±10nm
Working mode	Continuous	Continuous
Maximum laser power	1000W	2000W
Overall power	4.8KW	10KW
Transmission fiber core diameter	(50um or 100um)	(50um or 100um)
minimum spot	0.2mm	0.2mm
Fiber Length	5m, 10m, 15m (optional)	5m, 10m, 15m (optional)
Cooling mode	Water cooling	Water cooling
Power	AC 380N±10%, 50/60Hz	AC 380N±10%, 50/60Hz