

Specifications	VLS2.30DT
Material Processing Envelope XYZ	16 x 12 x 4 in (406 x 305 x 102 mm)
Max Lasers Supported	(1) CO2 Laser
Wavelength Supported	10.6 µm CO2 9.3 µm CO2
Max Laser Power	30 watts CO2
Air Cooling	Yes
Focusing Methods	Programmable Focus
Rapid Reconfiguration™	No (Requires Hand Tools)
Control Panel	Keypad
Camera Support	No
Compatible Operating System	Windows 10
Pass Through Capability	No
Optics	
Available Optics	2.0 Lens (Standard) HPDFO (Optional)
Gas Assist	
Gas Assist Type Optics Protection and Coaxial gas assist attachment included – gas assist requires an air or gas source	Manual Control (Standard)
Lateral Gas Assist Attachment	Optional
Compressed Air Source	Optional
Material Handling	
Class 4 Conversion Module	N/A
Cylindrical Material Indexer Rotary Fixture	N/A
Flow-through Cutting Table	Optional
Configurable Cutting Table Pin Table	Optional
Multifunctional Material Support Table	N/A
Machined Aluminum Tiles	N/A
Material Support Pins	N/A
Vacuum Booster	N/A
Productivity Enhancers	
SuperSpeed™	N/A
Camera Type	N/A
Automation Interface	Optional
Air Filtration and Handling	
Filtration System Support	Air Cleaner Cart (Optional) UAC 2000 (Optional)
Traveling Exhaust	N/A
Safety and Facility	
Over Temperature Detection	Yes
Fire Suppression	N/A
E-Stop	N/A
Software	
Control Software	Universal Control Panel
Intelligent Material Database	Yes
Industry Standard Interchange Format Support	DXF and PDF (Optional)
1-Touch Laser Photo™	Optional