

<b>Specifications</b>	<b>VLS3.75</b>
Material Processing Envelope XYZ	24 x 12 x 8.5 in (610 x 305 x 216 mm)
Max Lasers Supported	(1) CO2 Laser
Wavelength Supported	10.6 µm CO2 9.3 µm CO2
Max Laser Power	75 watts CO2
Air Cooling	Yes
Focusing Methods	Programmable Focus
Rapid Reconfiguration™	Yes
Control Panel	Keypad
Camera Support	No
Compatible Operating System	Windows 10
Pass Through Capability	No
<b>Optics</b>	
Available Optics	2.0 Lens (Standard) HPDFO (Optional)
<b>Gas Assist</b>	
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
<b>Material Handling</b>	
Class 4 Conversion Module	N/A
Cylindrical Material Indexer Rotary Fixture	Optional
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
<b>Productivity Enhancers</b>	
SuperSpeed™	N/A
Camera Type	N/A
Automation Interface	Optional
<b>Air Filtration and Handling</b>	
Filtration System Support	UAC 2000 (Optional)
Traveling Exhaust	N/A
<b>Safety and Facility</b>	
Over Temperature Detection	Yes
Fire Suppression	N/A
E-Stop	N/A
<b>Software</b>	
Control Software	Universal Control Panel
Intelligent Material Database	Yes
Industry Standard Interchange Format Support	DXF and PDF (Optional)
1-Touch Laser Photo™	Optional