Our standard desktop **Dominator®** has many options available. These include automatic z-axis, rotary axis, conveyor, turntable, auto door and many more. This machine also has removable side and bottom panels for larger part marking.

• DUAL RED AIMING BEAMS FOR EASY FOCUS

• PORT READY FOR FUME EXTRACTION WITH FLEXIBLE ARM

• OPTIONAL AUTOMATED Z-AXIS FOR FOCUS

• INTEGRATED PC WITH PRELOADED SOFTWARE

• ADJUSTABLE MONITOR WITH MOUNTED KEYBOARD

• LARGE PRODUCT AREA WITH 3 PLACE DOCKING STATION

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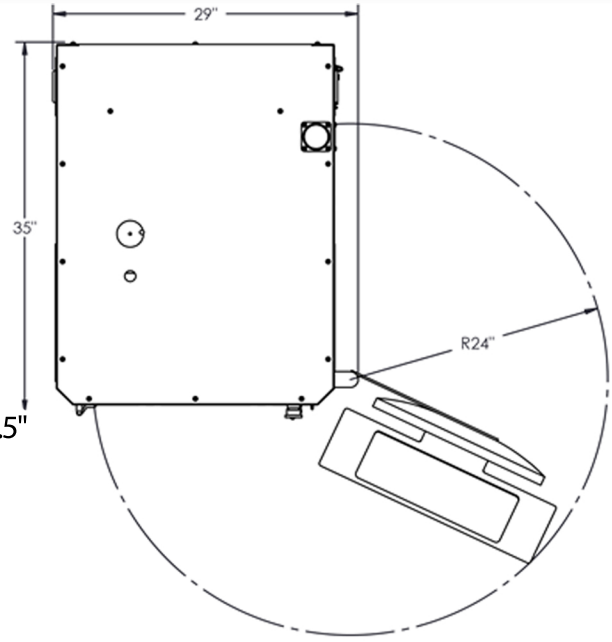
DOMINATOR®

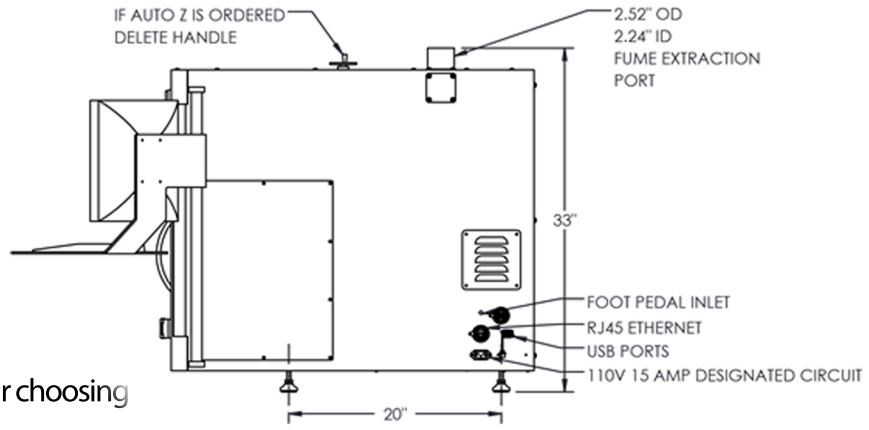
Cobalt® Dominator® Specifications/Footprint

Max Marking Area:
Standard 163 FL Lens: 4.33" x 4.33"
Optional 100 FL Lens: 2.15" x 2.15"
Optional 254 FL Lens: 6.89" x 6.89"



Machine Footprint: 29"W (less monitor swing arm) x 35"D x 33"H
Distance from the back of the machine to the front of the legs is 23.5"
The smallest dimensions for the table would be 22"W x 24"D
The machine is 35"D, and is designed to overhang 11" off the front of bench to allow for large format marking through the bottom base plate (Class IV)

Max Work Piece:
Standard 163 FL Lens:
Up to 14"H x 25"W x 12"D or 17.5"W x 26"D
Optional 100 FL Lens:
Up to 18"H x 25"W x 12"D or 17.5"W x 26"D
Optional 254 FL Lens:
Up to 10"H x 25"W x 12"D or 17.5"W x 26"D
*Additional options available



Laser Power: 20watt - 100watt
Laser Type: IPG, SPI MOPA or any fiber laser source of your choosing
Wavelength: 1064nm
kHz: 0-1000kHz, depending on machine model
Electrical Requirements: 110VAC (15 Amps)
Fume Extraction Requirements: 205 CFM @96mb
Scan Head: LMT Digital Scan Head

Warranty: 3 years on IPG and SPI laser sources, 2 year on machine components. (see warranty terms)

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