



Laser Marking Technologies, LLC.  
**We Are Laser®**



LMT'S INDUSTRY LEADING MACHINES.  
LIMITLESS AUTOMATION CAPABILITIES.





## LASER MARKING TECHNOLOGIES, LLC VOTED #1 IN CUSTOMER SATISFACTION

We continually strive to bring you the latest technology in DPM (Direct Part Marking) for both metal and plastic materials. LMT merges advanced technology with the most competitive pricing available, allowing us to offer you the best value on the market today!

# ABOUT LMT

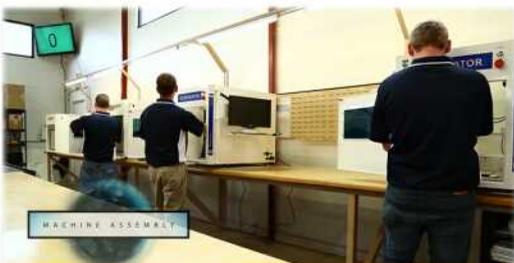
Founded in 2002, with systems built specifically for the carbide end mill industry, Laser Marking Technologies, LLC was reorganized in 2006. Over the past 16 years LMT has become the leader in laser marking technology, it's more than just a name, it's who we are! While maintaining a relentless drive to provide state of the art, cost-effective solutions; Laser Marking Technologies is backed with over a century of combined support and the best warranties on the market.



LMT's Sarasota, FL office, opened in 2018, has a state-of-the-art Applications Lab, Training and Demonstration facility. This office is centrally located in Sarasota, Florida, strategically located near two major airports: Tampa International Airport (TPA) and Sarasota-Bradenton International Airport (SRQ). The area also offers customers the opportunity to spend their personal time on the beautiful gulf coast of Florida, enjoying some of the world's best beaches, fishing and golf courses. This Sales and Applications office will help aid in the sale and after sale support. Our direct mission is to continue to expand our footprint throughout the US and Northwestern Europe.



Utilizing the latest advances in customer communication, LMT not only uses remote conferencing and diagnostic techniques, but also offers web training and live online demonstrations on your customer specific samples.



Knowledgeable technicians use Kaizen Lean build techniques and ANSI laser safety standards to ensure the highest production demands are met while maintaining short lead times on our Cobalt® family of laser marking machines. Our machines are designed for longevity and upward scalability with a mix of options that can be added to your machine in the future. Manufactured in the USA, all machines are built with precision at LMT using leading edge technology and equipment. Our staff has been pleased to do so for over 18 years!

[www.lasermarktech.com](http://www.lasermarktech.com) | 866.799.0199 | 1101 W. Sanilac Rd. Caro, MI 48723

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Our standard desktop **Dominator**<sup>®</sup> 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

# 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

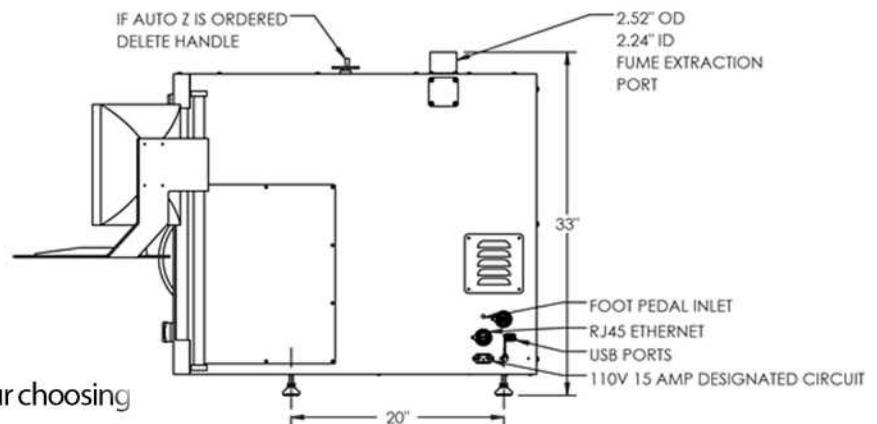
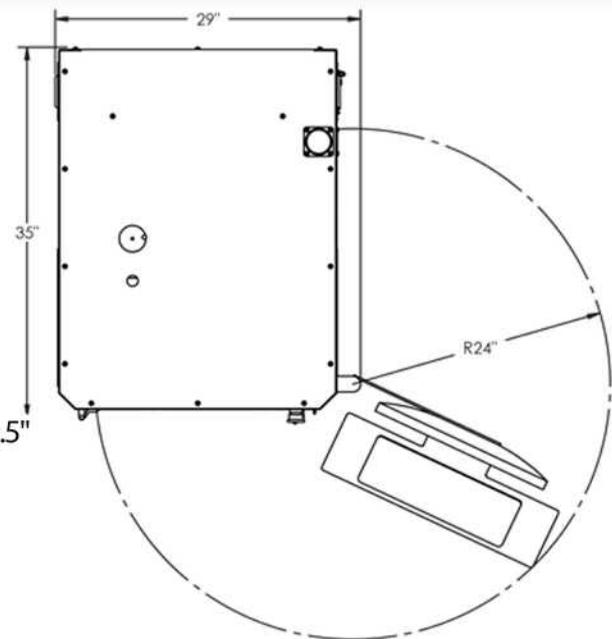
**kHz:** 0-1000kHz, depending on machine model

**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)



Our large stand alone **Cobalt® XL** has limitless capabilities. This unit has options including an automatic x-axis with 35" of marking area, 2 place turntable, rotary, auto door and conveyor system.



- LARGE FULL HEIGHT SIDE DOOR FOR EASY MACHINE ACCESS

- DUAL RED AIMING BEAMS FOR EASY FOCUS

- OPTIONAL AUTOMATED X-AXIS FOR 35" OF MARKING AREA

- XL MARKING AREA WITH 7 PLACE DOCKING STATION

- ADJUSTABLE HEIGHT WORK TABLE FOR LARGE PART MARKING

- AUTOMATIC Z-AXIS

- INTEGRATED PC PRE-LOADED WITH SOFTWARE

- REMOVABLE SIDE PANELS

- HEAVY DUTY LEVELING CASTERS FOR MOBILITY

# COBALT® XL

## Cobalt® XL Specifications/Footprint

### Max Marking Area:

Standard 163 FL Lens: 4.33" x 35" (with auto x axis)

Optional 100 FL Lens: 2.15" x 32.15" (with auto x axis)

Optional 254 FL Lens: 6.89" x 36.89" (with auto x axis)

**Machine Footprint:** 55"W (less monitor swing arm) x 36.68"D x 77.5"H

### Max Work Piece:

Standard 163 FL Lens:

Factory set: Up to 8"H x 44"W x 28"D

User Adjustable: 41"H x 44"W x 20"D

Optional 254 FL Lens:

Factory set: Up to 8"H x 44"W x 28"D

User Adjustable: 37"H x 44" W x 20"D

**Laser Power:** 20watt - 100watt

**Laser Type:** IPG, SPI MOPA or any fiber laser source of your choosing

**Wavelength:** 1050 - 1090nm depending on machine model

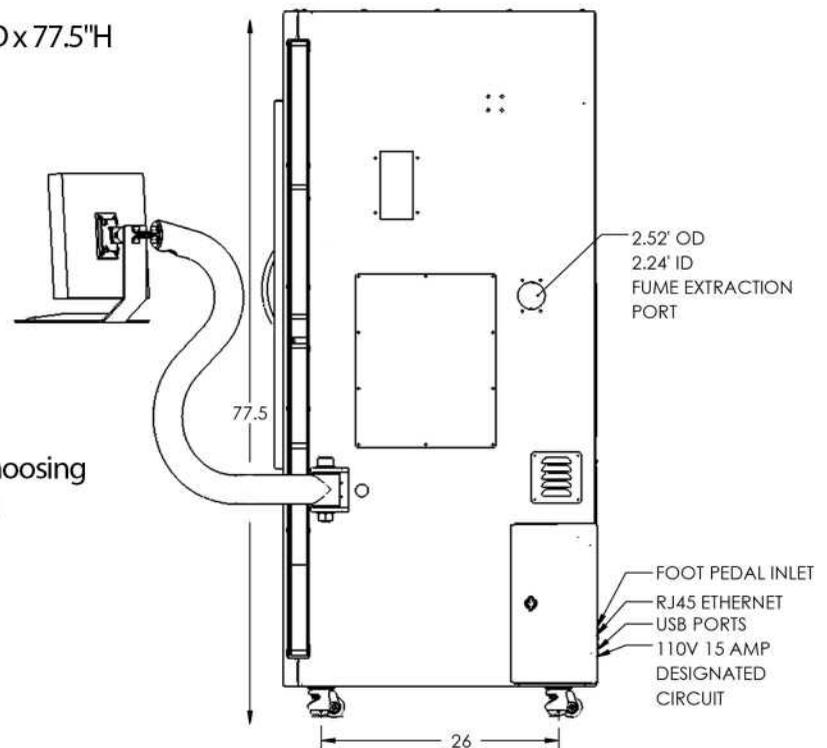
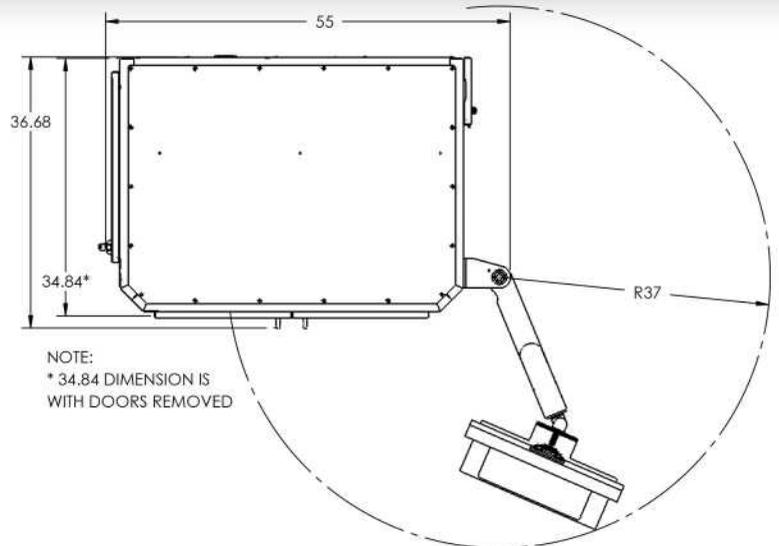
**kHz:** 0-1000kHz, depending on machine model

**Electrical Requirements:** 110VAC (15 Amps)

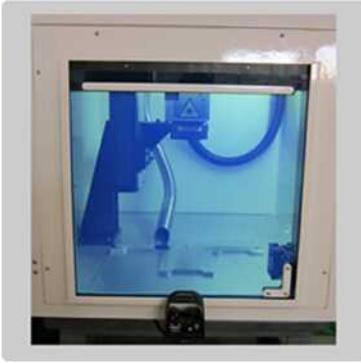
**Fume Extraction Requirements:** 205 CFM @96mb

**Scan Head:** LMT Digital Scan Head

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



# DOMINATOR® OPTIONS



## Auto Door

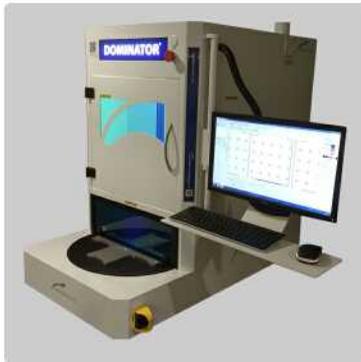
**LMT-D-AD** – Auto Door with opti touch activation and pneumatic actuation. This option frees up the operator to perform other tasks while the machine is marking, which speeds up operation.



## Tag Slider

### LMT-ATS

Min Tag Size = 1"W x .75"D x .02" Thick  
Max Tag Size = 4"W x 3.25"D x .125" Thick  
Total tag stack height = 3"



## Turntable

**LMT-D-R-2PL** – Optional 180 degree turntable with 2 positions for quick loading while marking. Diameter plate with fixturing holes. Stepper driven programmable, Class I Laser safe solution. Retrofit option available, upgrade your existing dominator system for unmanned operation.



## Conveyor

**LMT-C4 , LMT-C6, LMT-C8** -- The thru-put conveyor is integrated into a Cobalt laser system, available in standard sizes of 4', 6' or 8' length with 4" wide reinforced timing belt for up to a 4" + wide product. **NOTE:** Custom pallets to be quoted per job or can easily be manufactured by the end user per their own requirements.

# COBALT® XL OPTIONS



## Turntable

**LMT-XL-R-2PL** -- 180 degree turntable with 2 positions for quick loading while marking. This allows for the operator to load the next set of parts while the machine is marking.



## 5C Rotary

**LMT-R5C** – High speed rotary axis with 5C collet system for continuous marking around the part diameter with pneumatic clamping.

Features include:

- Precision pneumatic rotary union
- Pneumatic activation
- **UNLIMITED PART LENGTH**
- Continuous marking around the diameter
- 1.0625" diameter **PASS THROUGH CAPABILITY**



## X35 Axis

**LMT-X35** -- 35" of programmable marking area. This option adds 35" of programmable marking area to the X axis when using a standard 163 FL lens.



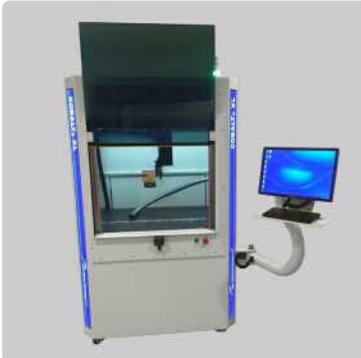
## Tag Slider

**LMT - ATS**

Min Tag Size = 1"W x .75"D x .02"Thick

Max Tag Size = 4"W x 3.25"D x .125"Thick

Total tag stack height = 3"



## Auto Door

**LMT-XL-AD** -- Auto-Door with opti touch activation and pneumatic actuation. This option frees the operator to perform other tasks while the machine is marking... increasing both efficiency and productivity.

Introducing our NEW **Cobalt® XL Gantry** with an 18" x 36" marking area. This system has an upgraded 64-bit industrial grade software to handle the most intense graphic files.



- HEAVY DUTY PRECISION CNC GRADE RAIL SYSTEM PROVIDING +/- .007" POSITIONAL ACCURACY ACROSS THE WORKING AREA

- 64-BIT INDUSTRIAL GRADE SOFTWARE TO HANDLE THE MOST INTENSE GRAPHIC FILES. (MIN. INTEL CORE i5-8400 SSD | MIN. 16GB RAM)

- OPTIONAL DOCKING PLATES AVAILABLE

- STANDARD 254 FL LENS

- 18" x 36" Marking Area

- AUTOMATIC X,Y, and Z-AXIS

- POWDER COATED STEEL CABINET

\*Please note front left corner has reduced marking area of approx. 3.8" due to an angle that must be cut.

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# COBALT® XL GANTRY

## Cobalt® XL Gantry Specifications/Footprint

### Max Automated Marking Area:

Standard 254 FL Lens: 36.89"W x 18"D

Optional 163 FL Lens: 35"W x 15.44"D

Optional 100 FL Lens: 32.5"W x 13"D (with auto x axis)

### Machine Footprint:

55"W (less monitor swing arm) x 36.68"D x 77.5"H

### Max Work Piece:

Standard 254 FL Lens:

Factory set: Up to 8"H x 36.89"W x 18"D

Optional 163 FL Lens:

Factory set: Up to 8"H x 35"W x 15.44"D

Laser Power: 20Watt standard, Optional 50W-100W

Laser Type: IPG, SPI, or any fiber laser source of your choosing

Wavelength: 1064nm

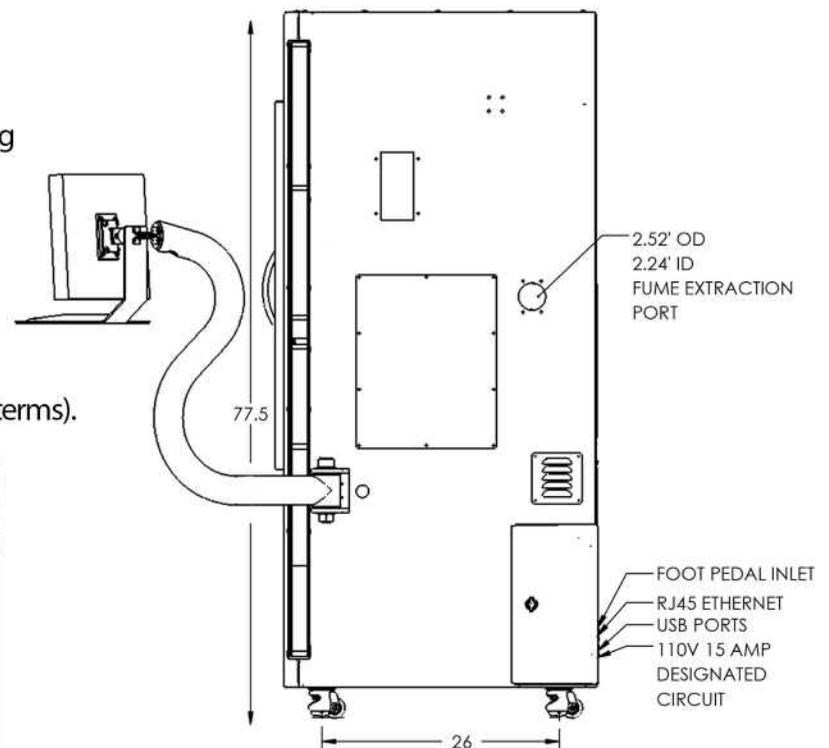
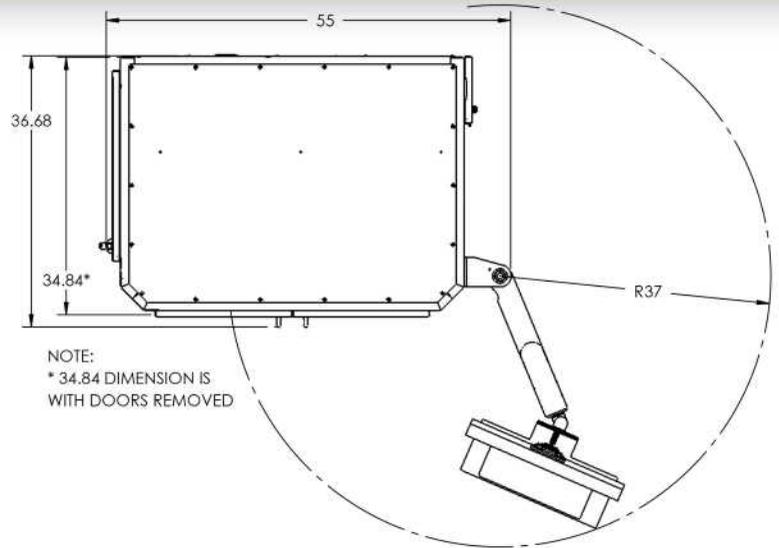
kHz: 1-1000kHz depending on machine model

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 source (see warranty terms).



# COBALT® FUSION



See it in action here!

• STARTING AT 150W CW, 1500W PEAK  
QUASI-CW FIBER LASER WELDER



• DIGITAL HDMI CAMERA DIRECT  
CONNECTIVITY TO LMT HD  
MONITOR 1/3" CCD, TRUE 1080  
HD O/P @ 60 FPS



• PULSE SHAPING CAPABLE  
WITH RAMP UP/RAMP DOWN  
FEATURES

• CLASS I LASER SAFE CABINET

• OUTSTANDING BEAM STABILITY

• WALL PLUG EFFICIENCY NEAR 30%

• GAS ASSIST, FLW-D30 &  
FLW-D50 FOR EFFICIENT  
ARGON SHIELD GAS DELIVERY

• NO FREE SPACE OPTICS

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# DOMINATOR<sup>®</sup> 3D



- EUROPEAN LASER SOURCE AND OPTICS
- DYNAMICALLY FOCUSED Z TRAVEL



- DIRECT IMPORT OF 3D .STL FILES

- COMPACT TABLETOP DESIGN

- READY TO MARK PACKAGE WITH PC, PRE-LOADED SOFTWARE WITH COMPLETED CALIBRATION



# COBALT® MARKSMAN



See it in action here!

- ABILITY TO LASER ENGRAVE THE FULL LENGTH OF THE BARREL

- WORK PLATE AND HIGH PRECISION PALLET FOR FLAT PARTS

- QUICKEST MOST RELIABLE FIXTURING SYSTEM IN THE LASER INDUSTRY.



- EASILY GET THE ATF-FFL478.92 DEPTH YOU NEED

- CUSTOM PAT. PENDING FIXTURE DESIGN WITH QUICK REPEATABLE LOCATING SYSTEM

# COBALT<sup>®</sup> XD

• 20-100WATT LARGE  
FORMAT MARKING: 20" x 20"



See it in action here!

**COBALT XD**

**COBALT XD**



• AUTO Z-AXIS



• PREMIUM, DIGITALLY  
DRIVEN GALVO OPTICS



• 64-BIT DYNAMIC  
FOCUS SOFTWARE

Laser Marking Technologies, LLC.

• ADJUSTABLE HEIGHT  
WORKTABLE FOR LARGE  
PART MARKING

• NO EXTERNAL X/Y  
MOTION NECESSARY FOR  
LARGE FORMAT MARKING

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# Integration & Automation

- COMPATIBLE WITH MAJOR PLC'S WHEN USING OPTIONAL DTS™ (ALLEN BRADLEY - ETHERNET/IP & SIEMENS - PROFINET)



- DISCRETE I/O FOR SIMPLIFIED HANDSHAKING BETWEEN LASER AND YOUR AUTOMATION

- INTEGRATED TOUCH SCREEN PC WITH LASER CONTROL SOFTWARE



## LMT Certified Integrator



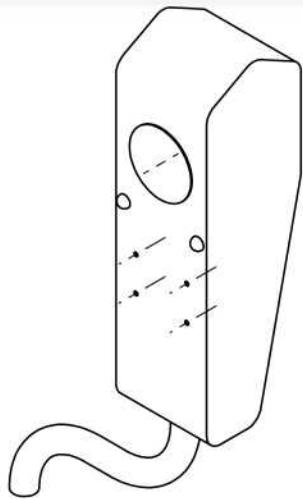
With out of the box thinking, and the desire to take the industry over by storm Wisconsin Automation has brought the best talent and vendors together to develop leading edge, cost-effective automation and assembly solutions for any project.

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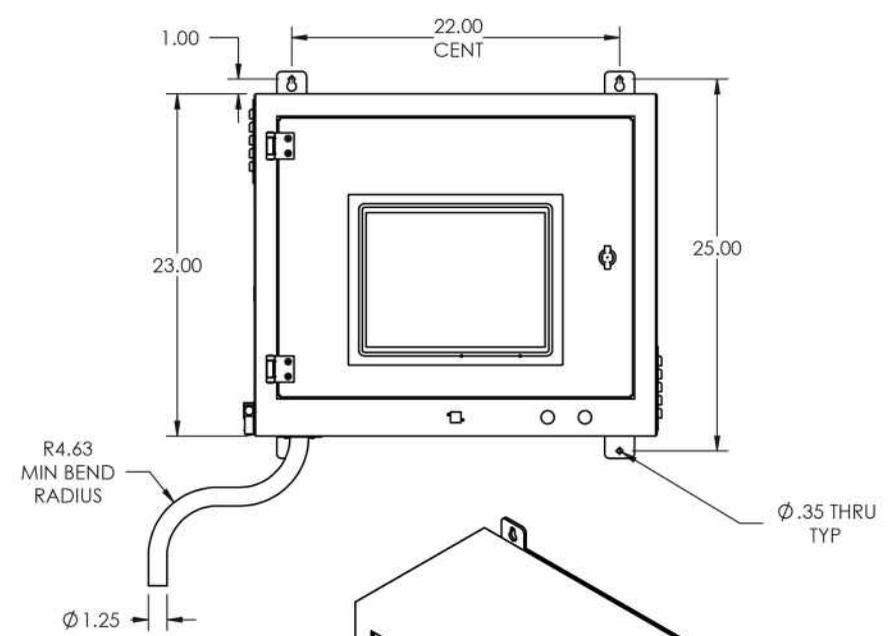
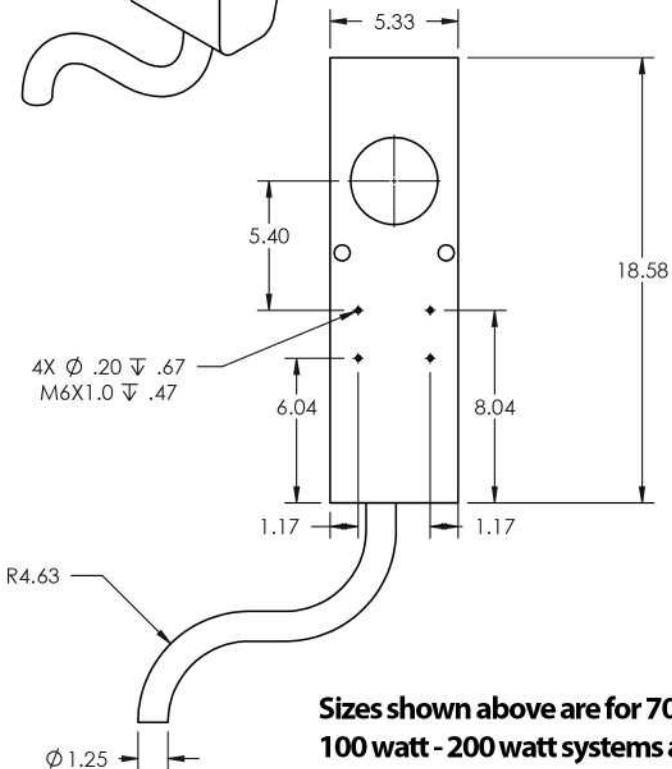
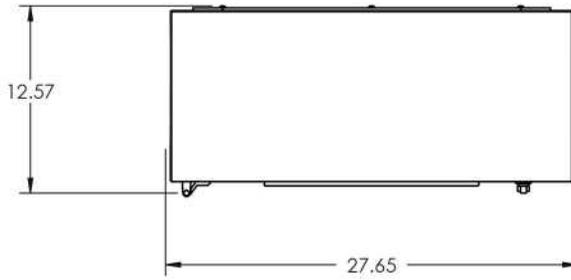
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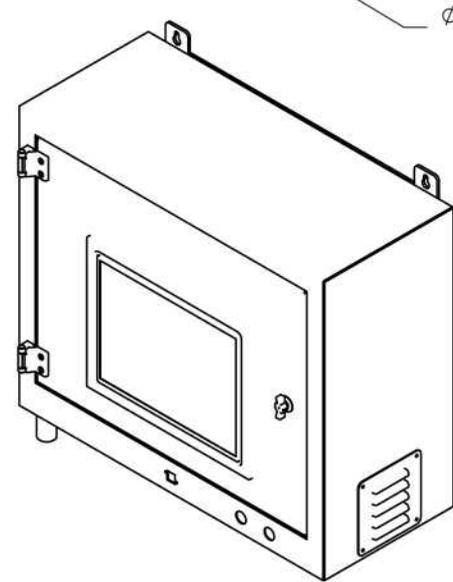
# INTEGRATOR PACKAGE



\* Please note that the scan head must be mounted within 6 ft of the control panel.



Sizes shown above are for 70 watt and under  
100 watt - 200 watt systems available in a larger format



<p><b>INVISIBLE LASER RADIATION</b> AVOID EYE OR SKIN EXPOSURE TO DIRECT OR SCATTERED RADIATION <b>CLASS 4 LASER PRODUCT</b></p> <p>Wavelength 1040 - 1200 nm Pulsed output - Max average power &lt; 100W - Max pulse energy &lt; 2.0 mJ - Repetition freq. 1 - 1000kHz - Pulse duration 1ns - 500ns CW Output power &lt; 100W IEC EN 60825 - 1:2007</p>	<p><b>Component for incorporation</b></p> <p>This product is intended as a component for incorporation into a laser product, and as such, requires additional features for Laser Safety and to comply with IEC/EN60825 - 1 and 21CFR1040.10</p>	<p><b>VISIBLE LASER RADIATION</b> AVOID DIRECT EYE EXPOSURE <b>CLASS 3 LASER PRODUCT</b></p> <p>Wavelength 630 - 670 nm OUTPUT &lt; 5mW CW IEC/EN 60825 - 1:2007</p>
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Our compact desktop **eCobalt**<sup>®</sup>, priced to fit your budget, is available in 20, 30 and 50 watt pulsed fiber systems. This unit is perfect for your entry level marking needs.

• SUPPLIED WITH DELL<sup>®</sup> LAPTOP PRE-LOADED WITH SOFTWARE



• DUAL RED AIMING BEAMS FOR EASY FOCUS

• INTERNAL LED LIGHTING

• EASILY CONVERTS TO CLASS IV OPERATION

• LARGE WORK AREA

• HIGH PRECISION LAB JACK FOR FOCAL HEIGHT ADJUSTMENT

Everything you need to go from crate to marking in less than 5 minutes!

[www.lasermarktech.com](http://www.lasermarktech.com) | 866.799.0199 | 1101 W. Sanilac Rd. Caro, MI 48723

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# e COBALT®

## Cobalt® eCobalt® Specifications/Footprint

Max Marking Area: Standard 163 FL Lens: 4.33" x 4.33"

Optional 254 FL Lens: 6.89" x 6.89"

Machine Footprint: 24"W x 25"D x 30"H

Max Work Piece: Standard 163 FL Lens: 0 - 4"H or 5.25" - 10"H x 14"W x 10"D

Optional 254 FL Lens: Up to 5.25"H x 14"W x 10"D

Laser Power: 20Watt standard, Optional 30W, 50W

Laser Type: IPG, SPI or any fiber laser source of your choosing

Wavelength: 1064 - 1090nm depending on machine model

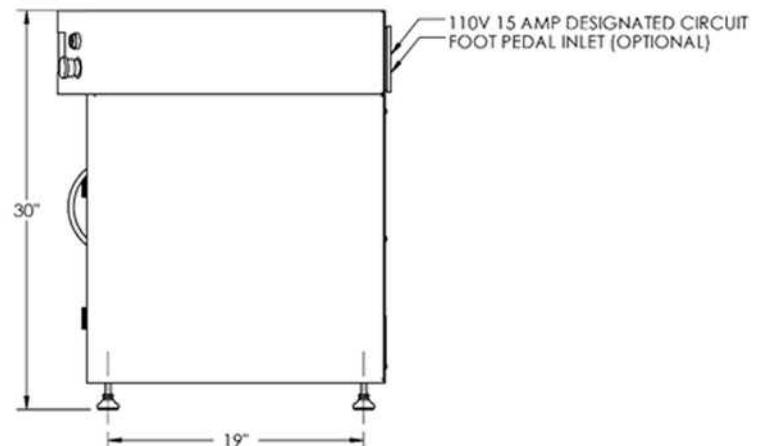
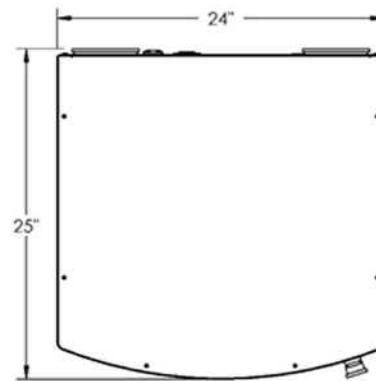
kHz: 0-1000kHz, depending on machine model

Electrical Requirements: 110VAC (15 Amps)

Scan Head: LMT Digital Scan Head

Warranty: 2 years on IPG and SPI laser sources

1 year on Global source (see warranty terms)



# Machine Options



## Lens Options

LMT-163FL lens with a marking area of 4.33" x 4.33" | LMT-254FL lens with a marking area of 6.89" x 6.89" | LMT-100FL lens with a marking area of 2.15" x 2.15"



## Foot Pedal

LMT-E-FP - Foot Pedal for the eCobalt, standard on Dominator and XL



## Pallets

LMT-VPLT-0525, LMT-VPLT-255, LMT-VPLT-50875, LMT-VPLT-875125 - v-groove pallet from .500" to 1.25" diameter parts LMT-FPLT for flat marking. LMT-BPLT - blank pallets  
Opening for pins to fit docking station



## Auto Z

Automatic programmable z-axis for focus



## Rotary Axis

LMT-R3J - available in 3" and 6" for the Dominator and Cobalt XL  
LMT-R5C - 5C pneumatic clamping rotary



## Docking Station

Mounted Docking Station with Aluminum Pallet. Optional fixture plates available in 3 size:  
• 5in x 5in • 5in x 10in • 10in x 10in. Standard 3 place station for the Dominator, 7 place station for the Cobalt XL

## EZ-Stop Fixture Kit!

This fixture kit includes:

- LMT-VPLT-225: a white Delrin pallet for parts .25" to .5" in diameter
- LMT-VPLT-50875: a white Delrin pallet for parts .5" to .875" in diameter
- LMT-VPLT-875125: a white Delrin pallet for parts .875" to 1.25" in diameter
- LMT-FPLT: a white Delrin pallet recessed 4"
- LMT-EZ-I: Steel Long Stop
- LMT-EZ-II: Steel L Stop
- LMT-EZ-III: Steel Small Tee
- LMT-EZ-IV: Steel Big Cross
- LMT-EZ-V: Aluminum V Blocks, magnetic (set of 2)
- LMT-DPI: 5" x 5" Single Docking Plate
- LMT-DPII-H: 10" x 5" Two Place Horizontal Docking Plate
- LMT-EZS-HGP: Guide Pins, Qty 10
- LMT-OLP: Offline Programming Dongle
- LMT-EZS-M4AW: M4 Allen Wrench
- LMT-EZS-M6B: M6 Bolts for Fixtures, Qty 8
- LMT-EZS-CC: Carrying Case



DESCRIPTIONS	LMT-ES1 Air Dock ES1 "AirDock Brushless"	LMT-ES2 Compact ES2 "Compact"	LMT-ES3 Basys ES3 Basys CD-1
Noise	60db	55 db	55 db
Max Airflow	210 CFM	210 CFM	210 CFM
Pressure	40" wc.	40" wc.	40" wc.
Height	40"	31"	24"
Width	22"	21"	38"
Depth	21"	25"	28"
Fiber Matrix Macro Particle Pre-Filter	N/A	N/A	Washable
Glassfiber Submicron Pre-filter (F9)	6 m <sup>2</sup>	7 m <sup>2</sup>	7 m <sup>2</sup>
Glassfiber HEPA (H14)	6 m <sup>2</sup>	6 m <sup>2</sup>	6 m <sup>2</sup>
Oxy Carbon Filter	40lbs	40lbs	20 lbs
Blower Type	Digital Brushless	Digital Brushless	Digital Brushless
Airflow Control System	Proportional auto-compensating flow control with <i>Filter-Check &amp; Alarms</i>	Proportional auto-compensating flow control with <i>Filter-Check &amp; Alarms</i>	Proportional auto-compensating flow control with <i>Filter-Check &amp; Alarms</i>
User Interface	Back-lit LCD display with heavy -duty push buttons	Back-lit LCD display with heavy -duty push buttons	Back-lit LCD display with heavy -duty push buttons
Laser Link	Laser controlled on/off + alarm outputs (cable included)	Laser controlled on/off + alarm outputs (cable included)	Laser controlled on/off + alarm outputs (cable included)
Vacuum Connection	Flexible duct included (8ft)	Flexible duct included (8ft)	Integrated hard duct w/ macro particle pre-filter port
Flexible Suction Arm	Anti-static 2.5" ID modular hose and rectangular nozzle (included)	Anti-static 2.5" ID modular hose and rectangular nozzle (included)	Anti-static 2.5" ID modular hose and rectangular nozzle (included)
Fixture Kit Storage Drawer	N/A	N/A	Yes (Fixture kit not included)
Supports Weight of Laser	N/A	N/A	Yes
Voltage	230/120 V (Universal voltage)	230/120 V (Universal voltage)	230/120 V (Universal voltage)
Frequency	50-60 Hz	50-60 Hz	50-60 Hz
Wattage	1.1 kW	1.1 kW	1.1 kW
Current	6A/15A	6A/15A	6A/15A
Warranty	2 years	2 years	2 years
Packaging Type	Boxed in 4 boxes for parcel delivery (FedEX/UPS)	Boxed and palletized.	Boxed and palletized
Packaged Weight and Dimensions	Box 1: 48" x 16" x 16" @ 30lbs    Box 2: 26" x 26" x 12" @ 40 lbs    Box 3: 24" x 18" x 12" @ 60 lbs    Box 4: 20" x 16" x 14" @ 20lbs	L=44" x W=24" x H=39" @ 225 lbs	L=48" x W=48" x H=40" @ 290 lbs
			

# Customer Service and Support



Laser Marking Technologies, LLC. voted #1 in customer satisfaction, strives to provide every customer with excellent Service and Support. We offer Application Engineers, based in the USA that are available 24/7 for all of your service needs. We are dedicated to providing long-term problem solving and training to ensure that your system operates effectively for years to come.

## Meet our customer service team: Real • Honest • People



**Rick Weisbarth**  
President of Sales  
and Industrial Development



**Joe Baker**  
Sr. Applications Engineer/  
Sales



**Pat Ryan**  
Regional Sales Manager



**Jack Williams**  
Sarasota Sr. Applications Engineer



**Doug Gainor**  
Inside Sales Coordinator



**Beth Hiller**  
Marketing/  
Web Content Manager



**Sam Palmeto**  
President of Engineering &  
New Product Development



**Ty Brock**  
Automation Specialist/ LSO



**Gary Lester**  
Engineer/Production Manager



**Josh Tatgenhorst**  
Production/Technical Support



**JT Tuthill**  
Software Engineer



**Yannik Hüpel**  
European Technical Support

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# Hear from our Customers

"The LMT Cobalt XL has been a vast improvement to our part marking capabilities at Pratt & Miller from the dot peen marking solution we have previously relied on. The ease of setup and use and the reduction in set-up stability required of the noncontact marking of the fiber laser have improved our time required for the marking of parts, which is a significant impact for prototype volume parts runs. The wide range of materials that the Cobalt XL is capable of marking in an easily legible format has been well received by our project teams. We have also been able to stop outsourcing ID tags for our projects with the ability to easily integrate logos and graphics into the marking. The technical support we have been provided has been useful and the staff at LMT have been enthusiastic about helping and know the equipment very well."



Francis Wilson, Quality Manager, Pratt & Miller Engineering

Through working with the awesome team at Laser Marking Technologies to upgrade our laser engravers, we now have the ability to complete laser engraving jobs much faster and more efficiently using the intuitive software and the Easy Stop locating system. Moving from one job to another is easier than ever before. We are proud to have these state of the art machines built by a great American company.



Mike Taylor - Keybar

"The Cobalt XL by Laser Marking Technologies allows us to capture detail that is not possible with traditional CNC equipment. I was surprised by the ease of use of the machine and software. The large support team at LMT was great to work with and made the transition incredibly easy. I look forward to creating awesome artwork with this new tool!"

Jason Pohl OCC



"The new laser by LMT allows us to stay current with technology, it also helps us exceed our clients expectations."

Paul Sr. OCC

"We have had our laser machine for a couple of years. We currently mark on aluminum and steel; and have marked on tens of thousands of parts. Working with LMT has been a great experience. The sale was easy, the set up was easy, and didn't require much training. With a little bit of phone support, we were up and running within a couple of days. We will definitely purchase from LMT in the future."

Evan - Griffin Armament





Laser Marking Technologies, LLC.



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