

*Marking made simple!*


# COBALT® PRO



The first real  
cost effective  
laser marking  
solution.

**COBALT PROfessional Series Lasers**  
Upgradable to Full Automation,  
Robot Loaders, Conveyor Systems, Rotary  
Indexers As Well As Full Integration  
For Production / Assembly Lines

Toll Free 866.799.0199



Laser Marking Technologies, LLC  
[www.lasermarktech.com](http://www.lasermarktech.com)



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## TECHNICAL SPECIFICATIONS

Max Marking Area: 7" x 7" (Standard is 4" x 4" with optional 2" x 2")

Max Workpiece: 12" H x 24" W x 34" D

COBALT LT Size: 66" W x 36" D

Laser Power: 10 to 100 Watt Pulsed or Continuous

Laser Type: Ytterbium Fiber Laser

Wavelength: 1064nm to 1090nm Depending on Model

kHz: 0-500kHz depending on model

Electrical Requirements: 110 Volts (15 Amps)

Scan Head: LMT Digital Scan Head

Warranty: 2 years on laser source (see warranty terms)

## ADVANTAGES

Cost savings on power consumption over 300% savings over YAG

No routine maintenance

Increased depth of focus

LMT's 24/7 Toll FREE technical support Hotline for the first year of ownership

2 YEAR Warranty on laser source FREE (Optional 3-5 year available)

PC included with all systems

Software included with all systems

No chiller needed

Permanent Part marking

Fully automated production systems available

## OPTIONS

Rotary Axis

Fume Extractor

254 FL Lens

100 FL Lens

Robot Loaders

Conveyor Systems

Rotary Indexer

Full Integration For Production / Assemblies

Laser Marking Technologies, LLC

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