

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



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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



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