

AMTEC

Applied Manufacturing Technologies, Inc.

Lens Marking using CO₂ and YAG – IR, Green & UV Lasers

Laser Marking and Engraving System consists of the following features:

- Laser - with line beam for high resolution in print quality
- Marking speeds of up to 15,000 mm/sec marking speeds
- High speed, High accuracy precision scan head with galvanometer motors
- Field of view lens: 4' to 12'; other sizes are available
- Easy access to CAD and graphics program e.g. dwg; dxf; ai; jpg; tif; pcx; bmp etc.
- Alphanumeric and Full Graphics marking capability;
- Linear, Circular and Angular/Reverse marking capability
- Multiple true type font selection; individual and dot matrix fonts
- Barcodes, 2D matrix and OCR are standard features, not options;
- Graphics, logos, symbols, Sequential and Batch numbering etc.
- On-the-fly marking
- Self Diagnostic laser parameters visible on the computer screen;
- Special Laser to generate invisible Fiducials marks on Progressive Lenses



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