

Fiber Lasers

Fiber lasers provides superior marking performance on a wide range of materials. It offers compact size for ease of integration into an existing workflow, or to occupy less floor space as a standalone marking unit. Fiber lasers utilizes a maintenance-free design with no laser consumables for years of trouble-free operation.

Additional Benefits

- Superior Marking Quality
- High Speed and Accuracy
- Compact Footprint for Ease of Integration
- Lowest Operating Costs
- Available in Class | Workstation or as OEM Equipment
- Industry-proven



Specifications

Field Size	4"x4" (101 mm x 101 mm); 6"x6" (152 mm x 152 mm); 12"x12" (304mm x 304 mm)
Focused Spot Size	0.0021" (54 micron); 0.0025" (63 micron); 0.0046" (116 micron)
Total Power Loss	<10%; <10%; <10%
Depth of Focus	0.040" (1.02 mm); 0.040" (1.02 mm); 0.060" (1.54 mm)
Effective Focal Length	6.42" (163 mm); 7.52" (191 mm); 13.78" (350 mm)
Typical Wavelength	1062nm
Repetition Rate	20-65 kHz
Average Output	20 Watts
Marking Field Size	4", 6", 12" square

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