FIBER LASER MARKING. ANYWHERE.





- STEEL 🗯
- COPPER 🗯
- ALUMINUM 米
 - ZINC *****
 - ALLOYS *
- RARE METALS *
 - PLASTICS *****
 - APPLIANCES *****
 - BRASS *****
- FOOD PACKAGING *
 - TOOLING *
- MEDICAL EQUIPMENT 🗯
- **CONSTRUCTION MATERIALS ***
 - MANY MORE! *****

ALL-IN-ONE LASER MARKING

Introducing the all-in-one fiber laser marking unit housed in a 45-lb. suitcase. While laser marking units are typically large, heavy, stationary machines, the lightweight MobiLase[®] opens up a world of possibilities for industrial strength laser marking to be completed anywhere. With both MobiLase[®] and MobiLase[®] Battery, a battery-operated version, you can bring laser marking directly to your parts instead of lugging them to a laser marking station.

ROCKLINMFG.COM

UNRIVALED PORTABILITY

Fully mobile 45-lb rolling suitcase; battery-operated version option

INDUSTRIAL STRENGTH Powerful, 30-watt fiber laser

VERSATILITY Nearly any type and size of material

ALL-IN-ONE

User-friendly software on embedded touchscreen PC

HIGH QUALITY / LOW COST Up to 100,000-hour laser lifetime for ~\$10K

SPECIFICATIONS

| Laser Source | Fiber laser | Π |
|-------------------------|--|--|
| Power Output | 30W | and the state |
| Standard Marking Area | 100 mm x 100 mm | MobiLase |
| Entire Unit Weight | ~45 lbs. | 45-lb. all-in-one rolling suitcase |
| Laser Handle Weight | ~7 lbs. | - |
| Marking Speed | ≤7000 mm/s | |
| Repeated Precision | 0.01 mm | $\Theta \downarrow$ |
| Wavelength | 1064±10 nm | Two handheld bracket options included |
| Frequency Of Pulse | 20-80 KHZ | |
| Marking Depth | ≤0.25 mm | |
| Minimum Line Width | 0.03 mm | |
| Minimum Line Characters | 0.2 mm | A |
| Power Supply | AC110V±10% 60Hz (MobiLase®) Lithium-Ion (MobiLase® Battery) | Optional laser stand for tabletop marking conversion |
| Cooling | Air cooling | |
| Operation Temperature | 10-35°C | |
| Laser Generator Life | Up to 100,000 hours | |
| Software | Integrated Touch Screen | Optional laser shield accessory |



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