ALL-IN-ONE GALVO FIBER LASER MARKER 10W TO 20W

TECHNOLOGY SPECIFICATIONS:

- **Working area**: 100 x 100 mm or 4" x 4" (Up-gradable to: 178 x 178 mm or 7" x 7")
- **Laser power**: 10 or 20 W
- **Laser type**: Fiber laser, 1.06 um wave length
- **Beam divergence**: 0.3 mrad
- **Focused beam diameter**: <=20 um
- **Q-Frequency (Hz)**: 20k - 80k
- **Min. line width**: 0.02 mm
- **Min letter size**: 0.15 mm
- **Marking depth**: 0-0.5 mm
- **Engraving line speed**: 0-3000 mm/s
- **Beam quality M2**: 1.2-1.8
- **Cooling**: air-cooled, no extra cooling needed
- **Power supply**: 110V or 220V
- Side-way red-dot focus assist for easy and quick focusing
- High pulse frequency and less than 1% pulse energy variation enables high speed and stable laser marking
- Flexible control of laser beam diameter, shape and marking depth
- Up to 3x faster marking speed as compared to traditional diode pumped laser marking machine
- 100,000 hrs long lifetime, reducing maintenance cost and downtime
- As low as 0.5kW power consumption.
- Dedicated USA technical support from qualified tech's and engineers
- Optional rotary chuck for marking round objects
- Optional foot on-off switch
- **Warranty**: One year

Email: sales@rosegraphix.com
Phone: +18885252897