

MARKS PRYOR

MARKING TECHNOLOGY



INTELLIGENT MARKING SOLUTIONS

Laser Marking Range

AX Series Fiber laser

- Bench mounted, fully programmable laser marking machine
- 100 x 100 mm large marking field
- Class one laser safety enclosure for protecting operator for hazards
- 20W laser power
- Compact ergonomic design for ease of use
- Capability to precisely tune the power & frequency enables highly Aggressive marking on metals
- High quality of optics used in the scan head assists in producing quality mark
- High functionality software
- Marking possible on plastics, metals, ceramics etc.
- Guaranteed warranty in terms of number of working hours on laser source
- Evolved through 15 years of perfection
- Reliable & high energy efficient design
- T-Slotted base plate for easy mounting of component holding fixture
- Manual Z Axis to adjust the component size variation up to 50 mm

Optional Accessories

- Fume extraction & purification
- Panel mounted AC for controller cabinet
- Personal Computer
- Table for keeping PC & Machine

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Technical Specifications

Average Power	20 w
Msquared	1.6
Polarization	Random
Power Tunibility	10% to 100 %
Pulse Duration @ 20 KHz	100 ns
Repetition Rate	20 KHz To 200 KHz
Long term power Stability	1.3 %
Operating Temperature	0 to 42 C
Cooling	Active Air Cooling
Fiber Optic	3 m Pigtail with 8 mm Collimator / Isolator
Power	Less than 200 w - 110 VAC OR 220 VAC

Marks Pryor reserves the right to amend product specifications without notice

**MARKS
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AN ISO 9001-2008
COMPANY



QAC / R91 / 1520

MARKS PRYOR MARKING TECHNOLOGY PVT. LTD.

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