

STORM YAG LASERS

STORM 50 YAG LASER

— *High Power Lamp Pump YAG Laser Marker*

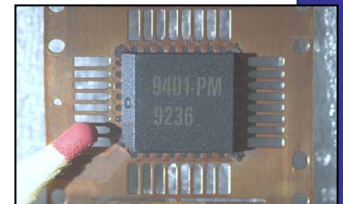
Characteristics:

New version Storm YAG 50 is optimized from thousands finished installation in world-wide. Storm YAG 50 is always the ideal selection as a first laser marking system when you hope try laser technology.



Features:

- 60W output power (max.) in CW-operation
- High dynamic galvanometer
- Long-life lamp and ceramic cavity (gold-coated cavity optional)
- In-house made key components
- OEM design is available for mass purchasing
- Divided Structure



Advantages:

- Low-cost system and spare parts,
- high stability and reliability for multi-shift continuous running
- High beam quality
- User-friendly operation interface
- High-speed marking and precise repeatability
- Various optional accessories for multi-function and special parts



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Technical Data	
Laser data	50-YAG
Laser wavelength	1064nm
Laser repeat frequency	≤ 200kHz
Max. laser power	60W
Standard marking scope	110mm×110mm
option marking scope	50mm×50mm/180mm×180mm
Marking depth	≤0.20mm
Linear velocity	≤5000mm/s
Min line width	0.015mm
Min character size	0.3mm
Repeat accuracy	±0.003mm
power	1kw
Dimensions	(length × width × height)
Controlling system	560mm×580mm×780mm
Laser head	1200mm x 160mm x 200mm
Cooling system	530mm×700mm×850mm



Head Office :

34-B Jalan Tun Dr.Awang,
Bayan Lepas,11900 Panang,
Malaysia.

Tel:+604 6422595

Fax:+604 6415596

Email : sales@exclusive-master.com