



Achieve solid and permanent markings on most metals and some engineered plastics. Multiple colours including Black, Red, Yellow and Blue can be achieved. Using an ultra reliable Pulse Fiber laser source with 100,000+ hours life, low maintenance and no external cooling required. Typical applications include: Electronic components, Precision instruments, Medical equipment, Engineering hardware,

✓ Integrated Safety Cabinet

Jewellery marking and more...

√ 2 Year Warranty

✓ Includes Integrated Windows PC and Software

Advanced Laser Systems











#### **SPECIFICATIONS:**

Overall Size:	735mm x 1000mm x 1620mm	Engraving Line Speed:	up to 3,000mm/sec
Laser Source:	30W MOPA Fibre Laser	Repeatability:	+/- 0.0001mm
Laser Wavelength:	1064nm	Marking Format:	Graphics, Text, Bar Codes
Frequency:	1-200kHz	Working Voltage:	240V AC, 50Hz, 4A
Pulse Duration:	200ns	Unit Power:	<0.5kW
Minimum Line Width:	0.02mm	Supported Formats:	BMP, JPG, GIF, PNG, TIF, AI,DXF
Minimum Character:	0.15mm	Laser Module Life:	>100,000 hours
Marking Depth:	0~0.5mm		

#### **FEATURES:**

- **Auto Focus**
- Marking range up to 200mm x 200mm
- Low maintenance
- **USB** connection

Available with 60W or 100W Fibre Source:

300mm x 300mm marking range

# - OPTIONAL ACCESSORIES -

## ADVANCED FUME EXTRACTION

#### **SPECIFICATIONS:**

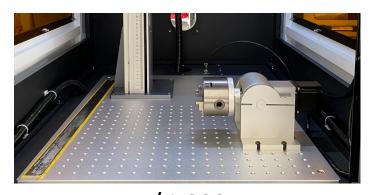
- Multi-Stage filtration
- Pre-filter for particulate
- **HEPA** Filter for fine particles
- Active Carbon Filter for noxious gases
- Modular Construction ease of use





### 4th AXIS ROTARY

Easily engrave round items like bottles, glasses, etc. with our 4th Axis Rotary attachments.



\$1,320 Excl. GST

# - PLS ADVANCED LASER SYSTEMS - AUTHORISED DEALERS -

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QLD

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