

## PLS-F30M MOPA FIBRE

*Need a High Quality, Permanent and Reliable Marking Solution?*

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 Fibre 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, Jewellery Marking and more

- ✓ Integrated Safety Cabinet
- ✓ Installation & Training Included
- ✓ 2 Year Warranty
- ✓ 4th Axis Rotary Available

### Features:

- Marking range: 100mm x 100mm
- Optional 200mm x 200mm marking range upgrade
- Motorised focus height adjustment
- Low maintenance
- USB connection

### Specifications:

- Laser Source: 30W MOPA Fibre Laser
- Laser Wavelength: 1,064nm
- Frequency: 1-400kHz
- Pulse Duration: 200ns
- Minimum Line Width: 0.02mm
- Minimum Character: 0.15mm
- Marking Depth: 0~0.5mm
- Engraving Line Speed: up to 3,000mm/sec
- Repeatability: +/- 0.0001mm
- Marking Format: Graphics, Text, Bar Codes
- Working Voltage: 240V AC, 50Hz, 4A
- Unit Power: <0.5kW
- Supported Formats: BMP, JPG, GIF, PNG, TIF, AI,DXF...
- Working Conditions: Humidity 5%-75% free of condensed water
- Laser Module Life: >100,000 hours



**\$26,995.00**  
Excl. GST

\*Based on Ecolase Rent-to-Own 60 month term. Repayment quoted EX GST. Subject to T's & C's.

#### QUEENSLAND

Sign To Badge Solutions  
07 3412 0285  
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#### VIC/HEAD OFFICE

Prytec Solutions  
03 8372 6444  
sales@prytec.com.au



#### NEW SOUTH WALES

Techie On Wheels  
1300 138 486  
info@techieonwheels.com.au



# ACCESSORIES

## ADVANCED FUME EXTRACTION

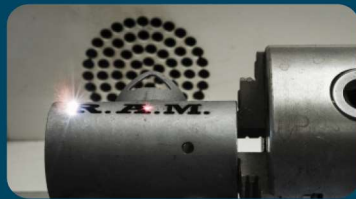
### Features:

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

**PFE** Advanced  
Fume Extraction



**\$1,800.00** Ex GST



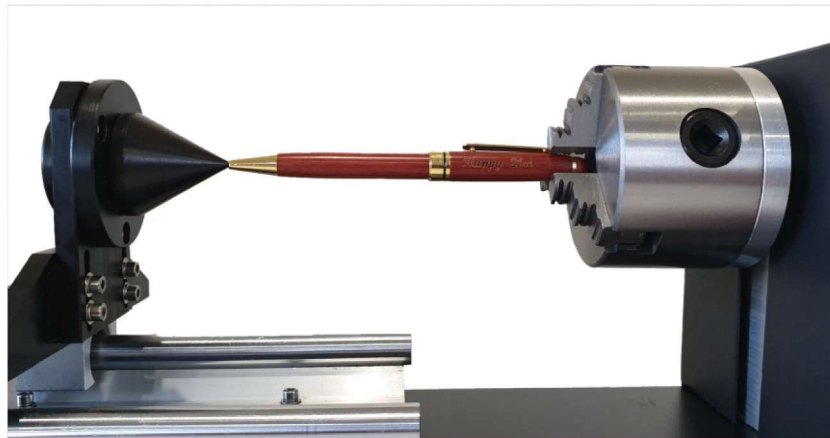
Cabin Curtains: Thermaguard  
ROPS Curtains: Storm King Mountain™ Technologies  
Plumbing and Fittings: Bell Environmental  
Hose: Purple Pig  
Electro-Torque Valve: Fluid Handling Solutions  
Fabricated Metalwork: Actoo Pickering  
Electrical: Brown and Watson International  
Stainless Steel Screw Fittings: Atlas Steel  
Intercoms: Australian Warning Systems



## Optional 4th Axis Rotary

Mark Cylindrical objects with the 3 Jaw chuck Rotary attachment.

**\$1,495.00** Ex GST



**HAVE ANY QUESTIONS?**  
Our team is here to help you find the answers!  
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[WWW.PRYTEC.COM.AU](http://WWW.PRYTEC.COM.AU)

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SCAN THE CODE TO VIEW OUR LASERS RANGE ONLINE