

CNC LASER CUTTING AND ENGRAVING MACHINES



ATA ENGINEERING PROCESS LTD

ATACAM

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CNC ROUTERS

ROUTER CUTTERS

WOODWORKING MACHINERY

AEROSPACE TOOLING



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ABOUT US

Our range of CNC Laser Cutting and Engraving Machines...

ALF3015H

Fully Enclosed Fiber Laser Cutting Machine



High-powered fully-enclosed precision cutting of 0.4-50mm Carbon Steel, Stainless Steel, Galvanised Steel and Electrolytic Zinc-Coated Steel, Aluminium, 0.4-20mm Brass and many other materials. Other bed sizes available, contact us for more information.

ATA Engineering Processes established 1963



"ATA has supplied our customers for fifty-five years now" so we've had the time to develop the knowledge, the relationships and the culture that allows us to explore new opportunities and keep ahead of technological change".

Growth within the Business



The new ATACAM range of CNC Lasers are the most flexible, and robust, in ATA's arsenal of machines. Recommended for businesses producing a wide range of products, (metal, plastics etc), ATA's CNC Lasers come in both standard and bespoke specifications. Hemel Hempstead based ATA also supplies a full range of router cutters, together with CNC

Laser Power	Working Area	Repeated Position Accuracy
2000w - 12000w	3000mm x 1500mm	0.02mm

ALF3015G

Fiber Laser Cutting Machine. Flatbed precision metal cutting fabrication solution



Laser Power	Working Area	Repeated Position Accuracy
1000w - 2000w	3000mm x 1500mm	0.02mm

ALF1313G

Fully Enclosed Fiber Laser Cutting Machine

Fully enclosed heavy-duty Fiber Laser Cutting Machine for metal cutting solutions.



Laser Power	Working Area	Repeated Position Accuracy
750w - 2000w	1300mm x 1300mm	0.02mm

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ALF6020T

Pipe Cutting Fiber Laser Machine



Square and circular metal pipe cutting solution.

Laser Power	Working Area	Repeated Position Accuracy
1000w - 4000w	6000mm x Φ 20-200mm	0.03mm

ALF3015M3

Plate & Tube Cutting Fiber Laser Machine
Dual-use single-head Flatbed and Square/
Circular pipe cutting fabrication solution.



Laser Power	Working Area	Repeated Position Accuracy
1000w - 4000w	3500mm x 1500mm	0.02mm

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AL1390

Enclosed Non-Metal Laser
Engraving & Cutting Machine



Acrylic, Wood, Stone, Fabric, Fiber, Leather,
Glass and other non-metal cutting &
etching, with rotary attachment.

Laser Power	Working Area	Repeated Position Accuracy
60w - 150w	1300mm x 900mm	0.05mm

AFM300

Fiber Laser Marking Machine



AFMC300

Fiber Laser Colour Marking Machine



Model	Laser Power	Working Area	Minimum Line Width
AFM300	20w - 50w	300mm x 300mm	0.001mm
AFMC300	30w	300mm x 300mm	0.001mm

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ALW1000HWM-A

Handheld Fiber Laser Welding Machine

Fiber Laser Welding is used to join several
metal components with fiber laser. This
concentrated heat source enables fine,
deep, high speed welding.



Laser Power	Laser Wave Length	Welding Speed
1000w/1500w	1080nm	0-120mm/s

ALC200CL

Laser Cleaning Machine for cleaning rusted,
painted or worn metals.



Laser Power	Laser Frequency	Cleaning Speed
120w/200w	1-20khz	1-1000mm/s

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