



OPUS CNC



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**OCULUS FIBRE LASER**



## PERFECT FOR

- ◆ Metal Fabricators
- ◆ Engineering
- ◆ Shop Fitting
- ◆ Electronics
- ◆ Signage
- ◆ Aerospace
- ◆ Automotive
- ◆ Prototyping
- ◆ And Many More!

The Oculus fibre laser is perfect for cutting aluminium, stainless steel and mild steel. Suitable for users of all levels, this easy to use laser machine enables complex shapes to be cut and engraved with speed and precision and without the need for tooling, achieving a far quicker, more accurate result than other cutting methods.

The powerful Oculus fibre laser cutting machine makes light work of cutting and engraving a wide selection of metals and can be used for a diverse range of jobs and purposes.

From cutting out large lettering for signs, to engraving and cutting intricate personalisation, the possibilities truly are endless.

All Oculus laser cutters are CE certified and tested before leaving our testing facility in Durham.



## Key Features

- Easy to Use
- 1000w to 6000w Power
- Metal Cutting Only
- 2 Years Parts & Labour Warranty
- Delivery, Installation & Training

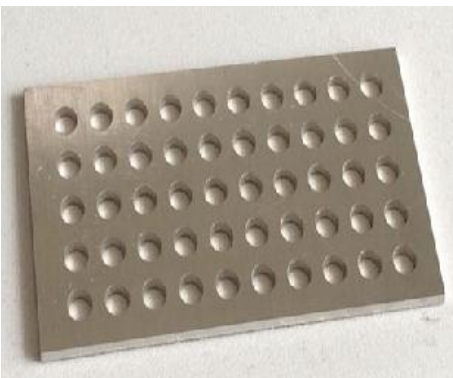
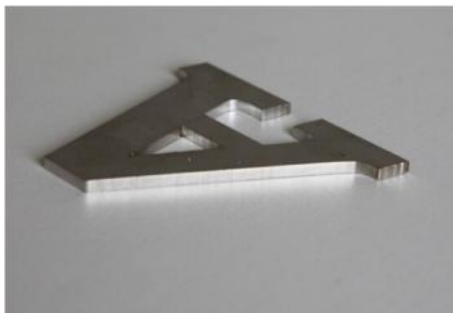


# Oculus Fibre Lasers

<b>Bed Sizes</b>	1300x2500mm   1500x2500mm   1500x3000mm   2000x3000
<b>Bespoke Sizes Available</b>	Yes
<b>Laser</b>	Oxygen and Nitrogen
<b>Power</b>	Raycus 1000w 1500w 2000w 3000w 4000w 6000w
<b>Accuracy</b>	±0.01mm
<b>Cutting Speed</b>	0-30,000mm/min
<b>Engraving Speed</b>	0-60,000mm/min
<b>Table</b>	Blade
<b>Control</b>	Cypcut and inclusive of PC system
<b>Table Depth</b>	30mm
<b>Motors</b>	Schneider Servo Motors and Drive
<b>Extraction System</b>	Exhaust Fan
<b>Cooling System</b>	Standalone CW6100 Chiller Unit
<b>Connectivity</b>	USB or Ethernet
<b>Supported Software</b>	CorelDraw, Photoshop, Illustrator, AutoCAD, Lightburn, Techsoft 2d
<b>Net Weight</b>	>3300kg
<b>Delivery</b>	Inclusive
<b>Installation &amp; Training</b>	Inclusive of Installation and Training
<b>Warranty</b>	2 Year Onsite Parts And Labour
<b>Working Voltage</b>	380v 3 Phase

<b>Power</b>	<b>Aluminium</b>	<b>Stainless Steel</b>	<b>Mild Steel</b>
<b>1000w</b>	<b>3mm</b>	<b>5mm</b>	<b>12mm</b>
<b>1500w</b>	<b>5mm</b>	<b>6mm</b>	<b>16mm</b>
<b>2000w</b>	<b>6mm</b>	<b>8mm</b>	<b>18mm</b>
<b>3000w</b>	<b>8mm</b>	<b>10mm</b>	<b>20mm</b>
<b>4000w</b>	<b>10mm</b>	<b>12mm</b>	<b>22mm</b>
<b>6000w</b>	<b>12mm</b>	<b>14mm</b>	<b>25mm</b>

## Specification



- **AFTERCARE**

Even after delivery, installation and training, our services do not stop there. The Oculus fibre laser comes with lifelong technical support via email and telephone. On installation, you will be given direct contact details for your dedicated engineer, along with office-based technical support from our team of engineers should you require any assistance after your machine has been installed.

All Oculus fibre laser machines include 2 years parts and labour warranty as standard.

**Technical Support Helpline: 0800 0560404**

For more information or to enquire please do not hesitate to contact our team:

0191 386 5303

[info@opuscnc.co.uk](mailto:info@opuscnc.co.uk)

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# OPUS CNC

“The Oculus laser machine is so much easier to use than we had anticipated. The engineer who installed the machine was great at going over all the details about the machine and its software. Fantastic efficiency and service from everyone who we came into contact with at Opus CNC.”

**PRESTIGE DESIGNS**

“From the very first phone call, the service was amazing. The training was perfect and the engineer was very helpful. Thank you Opus CNC.”

**WILD WORK**

“The Oculus laser machine is fabulous and just what we needed for the job. Installation and training was excellent. Delivered and installed super quickly.”

**JULIE CAAN**

“I really love my Oculus laser machine and I’m producing some great work with it. It’s doing everything and more than I ever expected it to. Plus, if ever I have a problem with designs or if I’m not sure of any settings, the aftercare team are always at the end of the phone to help.”

**MARION KETCHEN**

“Our Oculus laser machine is really easy to use. Delivery was exceptionally quick and we were given a full day of training with the engineer. Plus, the aftercare support team have been nothing but helpful every time. First class product and first class service.”

**SODA WORKS**