

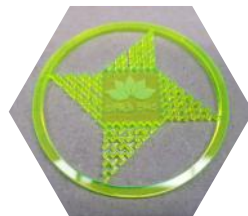


OPUS CNC



CULUS

LASER



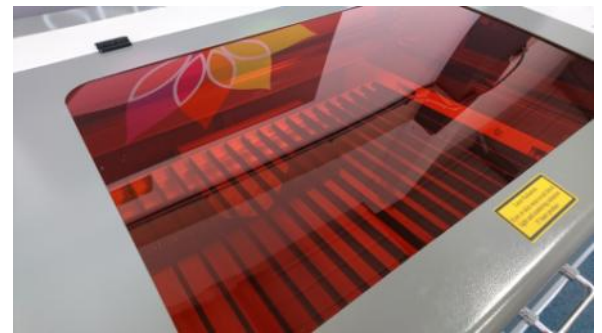
OVERVIEW



PERFECT FOR

- Education
- Crafters
- Signage
- Hobbyists
- Model Makers
- Weddings
- Personalised Gifts
- Prototyping
- And Many More!

The Oculus free-standing laser cutter is the perfect, easy to use laser machine for all users and requires no previous experience. This powerful CO₂ laser makes light work of cutting and engraving a wide selection of materials, including most woods, plastics, acrylic, foam, slate and leather.



It can be used for a diverse range of jobs and purposes from cutting out intricate pieces for 3D models, to engraving. This reliable laser guarantees results of the highest accuracy every time with speed and ease. The optional rotary device attachment also allows engraving onto cylindrical items, such as glassware and tubing.

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

All of the Oculus laser machines have the added benefit of being compatible with Lightburn and Techsoft 2d Design.

KEY FEATURES

- Easy to Use
- 130w or 150w Power
- Rotary device available
- Compatible with BOFA 500 Filter Unit
- 1 Years Parts & Labour Warranty
- Delivery, Installation & Training



DATA SHEET

	OCULUS 6090 LASER	OCULUS 1390 LASER
Bed Size	600 x 900mm	1300 x 900mm
Machine Dimensions	W1780 x L980 x H1000mm	W1880 x L1280 x H1180mm
Laser Power	100w CO ₂	130w CO ₂
Accuracy	±0.01mm	±0.01mm
Air Assist	Included	Included
Cutting Speed	0-36,000mm/min	0-36,000mm/min
Engraving Speed	0-60,000mm/min	0-60,000mm/min
Table	Blade and Honeycomb	Blade and Honeycomb
Table Depth	400mm	400mm
Table Height Adjustment	Motorised	Motorised
XY Structure	Taiwan Square Guide Rails	Taiwan Square Guide Rails
Cooling System	Standalone CW3000 Chiller	Standalone CW5000 Chiller
Connectivity	USB or Ethernet	USB or Ethernet
Software	RDWorks v8	RDWorks v8
Supported Files	CorelDraw, Photoshop, Illustrator, Lightburn and many more	CorelDraw, Photoshop, Illustrator, Lightburn and many more
Net Weight	350kg Approx.	450kg Approx.
Delivery	Inclusive	Inclusive
Installation	Inclusive	Inclusive
Training	Inclusive	Inclusive
Warranty	1 Years Parts And Labour	1 Years Parts And Labour
Working Voltage	240v (standard household socket)	240v (standard household socket)
Optional Extras		
Rotary Device	Yes	Yes
BOFA AD500 Filter Unit	Yes	Yes
Upgrade to 150w	No	Yes

DATA SHEET

	OCULUS 1690 LASER	OCULUS 1512 LASER
Bed Size	1600 x 900mm	1500 x 1200mm
Machine Dimensions	W2780 x L1280 x H1180mm	W2080 x L1590 x H1200mm
Laser Power	130w CO ₂	130w CO ₂
Accuracy	±0.01mm	±0.01mm
Air Assist	Included	Included
Cutting Speed	0-36,000mm/min	0-36,000mm/min
Engraving Speed	0-60,000mm/min	0-60,000mm/min
Table	Blade and Honeycomb	Blade and Honeycomb
Table Depth	400mm	400mm
Table Height Adjustment	Motorised	Motorised
XY Structure	Taiwan Square Guide Rails	Taiwan Square Guide Rails
Cooling System	Standalone CW5000 Chiller	Standalone CW5000 Chiller
Connectivity	USB or Ethernet	USB or Ethernet
Software	RDWorks v8	RDWorks v8
Supported Files	CorelDraw, Photoshop, Illustrator, Lightburn and many more	CorelDraw, Photoshop, Illustrator, Lightburn and many more
Net Weight	550kg Approx.	750kg Approx.
Delivery	Inclusive	Inclusive
Installation	Inclusive	Inclusive
Training	Inclusive	Inclusive
Warranty	1 Years Parts And Labour	1 Years Parts And Labour
Working Voltage	240v (standard household socket)	240v (standard household socket)
Optional Extras		
Rotary Device	Yes	Yes
BOFA AD500 Filter Unit	Yes	Yes
Upgrade to 150w	Yes	Yes

AFTERCARE



- **AFTERCARE**

Even after delivery, installation and training, our services do not stop there. The Oculus free-standing 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 laser machines include 1 years parts and labour warranty as standard.

**Technical Support Helpline: 0800 0560404 or
Support@opuscnc.co.uk**

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

0191 386 5303

info@opuscnc.co.uk

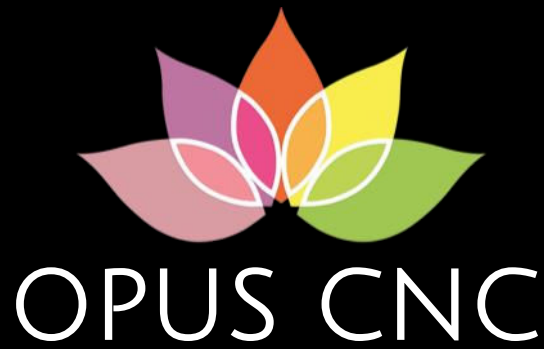
Units 22A-D

Roeburn House

Mandale Business Park

Durham

DH1 1TH



“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