



# FLUX Lasers

If you are in the market for an entry-level laser engraving and cutting system for home, school or small business use, then check out our range of Flux lasers. These desktop lasers include the Flux beamo which is smallest CO2 laser in the world at A4 up to the HEXA with an impressive 730 x 410mm work area. Compact but capable Flux lasers are packed with features you would normally expect to find in larger premium models such as camera positioning, autofocus and a rotary device (optional).

For an overview of this user-friendly range, why not join us at one of our monthly scheduled Flux demos. If you would like to book, please contact us direct for forthcoming dates.



## Powerful

The Flux beamo cuts through wood, acrylic, leather and engraves high-resolution designs directly onto anode metal, glass and stone.



## Compact

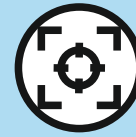
The small footprint, amazing quality and compact design make Flux lasers ideal for home, school or small business use.



## Simple

Plug and play makes setup easy! Compatible with JPG/PNG/SVG/DXF and PDF so just use the graphics editor that is best for you! With our Beamcam app simply take a picture and upload, beamo will do the rest.

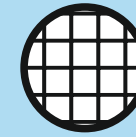
# FLUX beamo



AUTO FOCUS  
(optional)



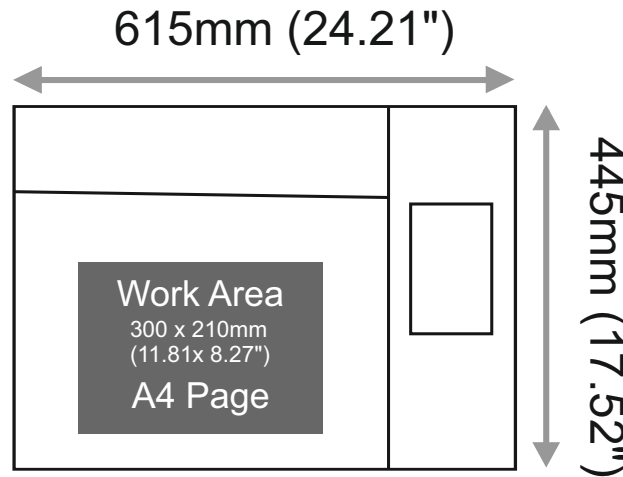
CAMERA



CUTTING GRID



ROTARY DEVICE  
(optional)



from **£2,075** + VAT  
shipping £9.94 + VAT



## Technical Specification

Work area	300 x 210mm
Work area depth	45mm
Camera preview area	300 x 195mm
Dimensions	615 x 445 x 177mm
Weight	22kg
Power	30w Co2 Laser
File formats	.JPG/.PNG/.SVG/.DXF/.PDF
Operating system	Windows / macOS / Linux / Chrome / Safari
I/O	Wi-Fi / Ethernet / USB
Max. cutting thickness	See model comparison chart

one day install and training package £595 + VAT

**LUXPAX**

MATERIALS FOR THE CREATIVE MIND

A pack of assorted materials  
8 sheets 300 x 200mm

**Rowmark**



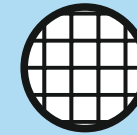
# FLUX Beambox



AUTO FOCUS



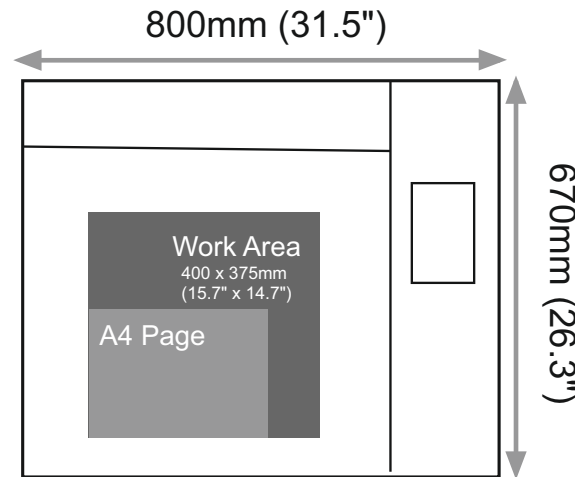
CAMERA



CUTTING GRID



ROTARY DEVICE  
(optional)



from **£3,325** + VAT  
shipping £63.35 + VAT



one day install and training package £595 + VAT

## Technical Specification

Work area	400 x 375mm
Work area depth	
Camera preview area	400 x 360mm
Dimensions	800 x 670 x 250mm
Weight	40kg
Power	40w Co2 Laser
File formats	.JPG/.PNG/.SVG/.DXF/.PDF
Operating system	Windows / macOS / Linux / Chrome / Safari
I/O	Wi-Fi / Ethernet / USB
Max. cutting thickness	See model comparison chart

**LUXPAX**  
MATERIALS FOR THE CREATIVE MIND

A pack of assorted materials  
8 sheets 300 x 200mm

**Rowmark**



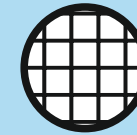
# FLUX Beambox<sup>Pro</sup>



AUTO FOCUS



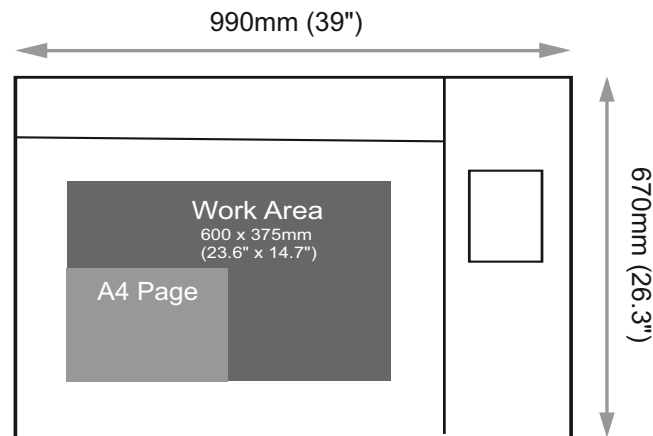
CAMERA



CUTTING GRID



ROTARY DEVICE  
(optional)



from **£4,275** + VAT  
shipping £84.69 +VAT

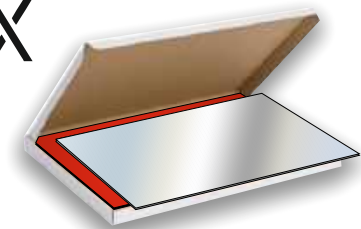


## Technical Specification

Work area	600 x 375mm
Work area depth	80mm
Camera preview area	600 x 360mm
Dimensions	990 x 670 x 250mm
Weight	48kg
Power	50W Co2 Laser
File formats	.JPG/.PNG/.SVG/.DXF/.PDF
Operating system	Windows / macOS / Linux / Chrome / Safari
I/O	Wi-Fi / Ethernet / USB
Max. cutting thickness	See model comparison page

## ID-LUXPAX

MATERIALS FOR THE CREATIVE MIND  
A pack of assorted materials  
16 sheets 610 x 305mm



one day install and training package £595+VAT **Rowmark**

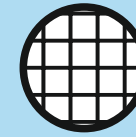
# FLUX HEXA



AUTO FOCUS



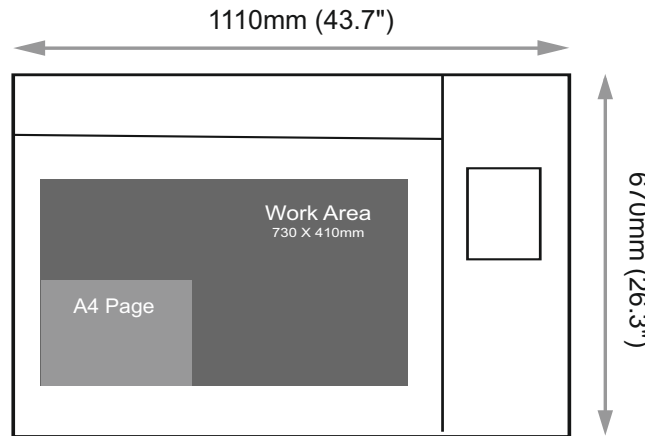
CAMERA



CUTTING GRID



ROTARY DEVICE  
(optional)



from **£6,330** + VAT  
shipping £84.69 +VAT



one day install and training package £595+VAT

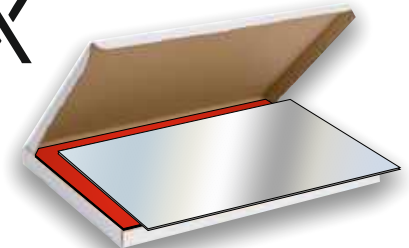
## Technical Specification

Work area	730 x 410mm
Work area depth	125mm
Camera preview area	730 x 395mm
Dimensions	1110 x 670 x 273mm
Weight	58kg
Power	60W Co2 Laser
File formats	.JPG/.PNG/.SVG/.DXF/.PDF
Operating system	Windows / macOS / Linux / Chrome / Safari
I/O	Wi-Fi / Ethernet / USB
Max. cutting thickness	See model comparison page

## D-LUXPAX

MATERIALS FOR THE CREATIVE MIND  
A pack of assorted materials  
16 sheets 610 x 305mm

**Rowmark**



# FLUX Accessories



## Autofocus

Let the beam do the work and automatically focus itself, so you never have to manually change the height again.

**£275** +VAT



## Rotary (beamo)

Engrave onto cylindrical items from 8mm to 100mm in diameter like pens and tumblers.

**£477** +VAT



## Rotary (Beambox & Beambox <sup>pro</sup>)

Engrave onto cylindrical items from 10mm to 80mm in diameter and up to 300mm (Beambox) up to 500mm (Pro)

**£210** +VAT



## Hybrid dioded laser

Engrave onto anodised aluminium and stainless steel with ease.

**£330** +VAT



## BOFA AD350 Extractor

For heavy use add superior BOFA fully filtered air extraction system. Keep the laser cabinet free from smoke and fumes whilst improving the cut of the finished piece.

**£1,350** +VAT



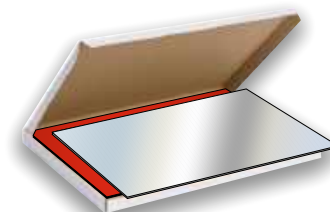
**Rowmark**

## LUXPAX

MATERIALS FOR THE CREATIVE MIND

Get creative with this assorted pack of 8no. 300 x 200mm (A4) laser ready materials from the worlds leading manufacturer.

**£33.90** +VAT



**Rowmark**

## D-LUXPAX

MATERIALS FOR THE CREATIVE MIND

Get creative with this assorted pack of 16no. 610 x 305mm laser ready materials from the worlds leading manufacturer.





**£130** +VAT

Discover a world of laser ready materials & products

[www.csionline.co.uk](http://www.csionline.co.uk)



# FLUX Model Comparison Chart

	beamo	Beambox	Beambox <sup>Pro</sup>	HEXA <span style="background-color: orange; border-radius: 10px; padding: 2px;">NEW</span>	
					
<b>Power</b>	30W	40W	50W	60W	
<b>Max Engraving Speed</b>	300mm/s	300mm/s	300mm/s	900mm/s	
Cut	<b>Wood/ Acrylic</b>	3mm	5mm	8mm	10mm
	<b>Cardboard</b>	2mm	3mm	4.5mm	7mm
	<b>Leather</b>	1mm	2.5mm	4mm	6mm
	<b>Fabric</b>	9mm	15mm	18mm	20mm
	<b>Anodized Metal</b>	v	v	v	v
Engrave	<b>Stainless Steel</b>	Diode Laser Add-on or Spray Paint Required	Spray Paint Required	Spray Paint Required	Diode Laser Add-on or Spray Paint Required
	<b>Transparent Glass</b>	v	v	v	v
<b>Dimensions</b>	615 x 445 x 177mm	800 x 670 x 250mm	990 x 670 x 250mm	1110 x 670 x 273mm	
<b>Work Area</b>	300 x 210mm	400 x 375mm	600 x 375mm	730 x 410mm	
<b>Weight</b>	22kg	40kg	48kg	58kg	
<b>File Type</b>	JPG / PNG / SVG / DXF / AI / PDF				
<b>Operating System and Browser</b>	Windows / macOS / Linux / Chrome / Safari				





### CSI Manufacturing Limited

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