# **SWORD PLUS 1390**



### Co2 laser engraving & cutting machine



#### **Product Features**

- 1. Our Laser machine adopts 64 DSP digital controlling technology. It offers function of successive, rapid and curved cutting, optimization of shortest processing path to create high efficiency and stability.
- 2. The newest software is matched to AutoCAD, CorelDraw and other graphics processing software for outputting original graphics. It defines engraving sequence freely to realize one time or whole output.
- **3.** Professional accessories are provided for various processing. Honeycomb table is suitable for textile industry, aluminum blade table is usually used in advertising industrial, rotary is supposed to engrave or cut cylinder such as pencil vase.

#### **Technical Parameters:**

Product Model	SWORD PLUS 1390/1390D-130*90cm
Volume &Gross Weight	1920*1640*1160mm /580KG(Doubld head 600KG)
Working Table	Aluminum blade or honeycomb
Laser type	CO2 Long lifetime catalyst sealed co2 laser tube
Laser power	60W/80W/100W/130W/150W/180W
Cutting speed	0-600mm/s
Engraving speed	0-1000mm/s
Resetting positioning accuracy	0.01mm
Graphic format	CDR, BMP, JPG, DST, PLT, DXF, DWG, TIFF, PSD, AI
Supported software	CorelDraw, Photoshop, Illustrator, AutoCAD etc.
The smallest cutting characters	Chinese 2.0mmx2.0mm, English 1.0*1.0mm
Power supply	AC220V/AC110V±10%, 50~60HZ
Operating temperature	0~45 ℃
Operating humidity	5~95%( free of condensed water)

# SCISSOR PLUS 1490

## Co2 laser engraving & cutting machine

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- 2. The newest software is matched to AutoCAD, CorelDraw and other graphics processing software for outputting original graphics. It defines engraving sequence freely to realize one time or whole output.
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#### Technical Parameters:

Product Model	SCISSORS PLUS 1490/1490D-140*90cm
Volume &Gross Weight	2020*1580*1160mm /600KG(Doubld head 620KG)
Working Table	Aluminum blade or honeycomb
Laser type	CO2 Long lifetime catalyst sealed co2 laser tube
Laser power	60W/80W/100W/130W/150W/180W
Cutting speed	0-600mm/s
Engraving speed	0-1000mm/s
Resetting positioning accuracy	0.01mm
Graphic format	CDR, BMP, JPG, DST, PLT, DXF, DWG, TIFF, PSD, AI
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