

## VVBEAM DIGITAL PRINTING TEXTILE LASER CUTTING MACHINE

IDEAL SOLUTION TO REPLACE MANUAL CUTTING – Co2 CC1610



### Features:

- By using advanced CCD system, NO REQUIRE FOR ORIGINAL GRAPHIC FILES, to achieve auto image recognition, locating, contour detection and cutting at same process;
- Accurate Recognition to large area, achieves better both speed and precise than manual cutting;
- Laser Cutting not only solves the trimming problem on the cutting edge, but also reduce the tolerant errors which is caused by blade or scissors which touches the material;
- Conveyor Belt Feed In system obtains unlimited cutting length on Y axis direction;
- User Friendly Interface allows easy operation and quick launch of the operation.

### Specification:

Model	Co2 CC1610
Control system	DSP
Working size	1600mmX1000mm with auto-feeding system and CCD system
Laser tube type	Co2 Glass sealed laser tube
Laser power	100W
Driver type	Stepper Motor(Optional Hybrid Servo motor)
Max speed	1000mm/s
Resolution	2500 DPI
Location precision	<0.01mm
PC Interface	USB3.0 and USB Disk
Software	RDWorks
Image form	HPGL,BMP,GIF,JPG,JPEG,DXF,DST,PLT,AI...