Vyrik 3020 50W Co2 Laser Machine Incl. all Upgrades

Features:

Working Area: The size of the machine's cutting and engraving area is 300 x 200mm.

Cutting and Engraving Capability: The machine is able to both cut and engrave a wide range of materials, including wood, acrylic, plastic, rubber, leather, paper, glass...

Laser Tube: A high-quality, long-lasting CO2 laser tube that can provide a consistent and powerful laser beam.

Cooling System: The machine has a reliable and efficient cooling system to prevent the laser tube from overheating during operation.

Control Panel: A user-friendly control panel allows you to adjust the laser's power and speed settings, as well as control other aspects of the machine's operation.

Specifications	
Machine Name	Vyrik 3020 50W Co2 Laser Machine (liftable Bed) Incl. all Upgrades
Model Number	VC0-3020-50
Working Area	30x20cm (X, Y axis)
Z Clearance	cm
Laser Power	50W
Laser Power Supply	ZYE MYJG
Main Board	Main Control Board M2
Cooling	Water Pump
Limit Switch	Mechanical
Transmission Method	Belt Driven
Bed	Honey Comb Table and Manual UP & Down Worktable
Positioning	Red light
Safety	Emergency Stop Button / Water Flow Sensor
Lens Size	Ø12mm
Reflective Mirrors Size	Ø18mm
Air Compressor	25W
Exhaust Fan	35W
Software	Illustrator / Laserdrw / K40 Whisperer
System	Windows 7 / Windows 10 / Windows 11
Communication	USB Cable
Input Voltage	AC220 ±10% / 50Hz
Power Consumption	500W
Warranty	One year (Not Incl. Laser Tube and Mirrors)
Weight	55Kg
Machine Size	90x53x32cm
Packing Size	105x65x42cm

Capabilities	
Engraving	Wood, Acrylic, Plastic, Rubber, Leather, Textiles, Paper, Glass
Cutting	Wood, Acrylic, Plastic, Rubber, Leather, Textiles, Paper

Accessories Included
- Water Pump
- Smoke Pipe
- Exhaust Fan
- Air Pump

Included Upgrades
- Liftable Bed
- Honeycomb Bed
- Air Assist (Air Pump Included)
- 50W Laser (Not 40W)