

Vyrik 1325 160W (Single Head) Co2 Laser Machine - 130x250cm (High Specs)



Features

Working Area: The size of the machine's cutting and engraving area is 1300 x 2500mm.

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 1325 160W (Single Head) Co2 Laser Machine - 130x250cm (High Specs) |
| Model Number | VC0-1325-160 |
| Working Area | 130x250cm (X, Y axis) |
| Z Clearance | 16cm |
| Laser Power | 160W |
| Laser Power Supply | 160 W |
| Laser Gauge | Ammeter |
| Driving Motors | Original Stepper Motors |
| Cooling | Original Water Chiller |
| Limit Switch | Optical Limit Switches |
| Transmission Method | Belt Driven |
| Bed | Honey Comb Table and Electric UP & Down Worktable |
| Positioning | Red light |
| Safety | Emergency Stop Button / Water Flow Sensor |
| Air Compressor | 135W |
| Exhaust Fan | 550W |
| Software | Illustrator / RDWorksV8 / Lightburn |
| System | Windows 7 / Windows 10 / Windows 11 |
| Communication | USB Cable, USB-Disk, Network (IP) |
| Input Voltage | AC220 ±10% / 50Hz |
| Power Consumption | 5000W (Incl. Exhaust Fan and Chiller) |
| Warranty | One year (Not Incl. Laser Tube and Mirrors) |
| Machine Size | 210x298x105cm |
| Packing Size | 225x352x129cm |
| Weight | 850Kg |
| Warranty | One Year (Noy Incl. Laser Tube and Mirrors) |

Capabilities

Fiscal ID: 2548132-601

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|------------------|---|
| Engraving | Wood, Acrylic, Plastic, Rubber, Leather, Textiles, Paper, Glass |
| Cutting | Wood, Acrylic, Plastic, Rubber, Leather, Textiles, Paper |

| Accessories Included | |
|----------------------|-----------------------|
| - | Water Cooling Chiller |
| - | 135W Air Compressor |
| - | 550W Exhaust Fan |
| - | Smoke Pipe |
| - | Tool Box |





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