



**UNISTAR**  
INDUSTRIES  
[www.unistarcnc.org](http://www.unistarcnc.org)

## UNISTAR CNC

The Foremost Manufacturers of CNC Routers,  
Laser Cutting Machines, and More.

1000+ Machines Running In All India



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High-Performance CNC Solutions Built to Last

## CNC Wood Router



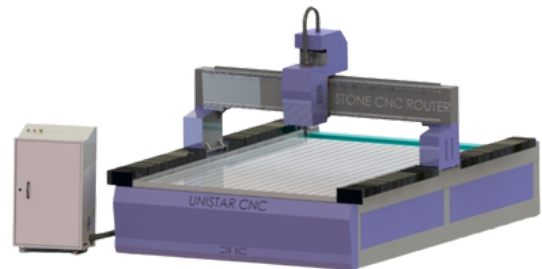
## UCR - W1325

Spindle Power	3.5KW/4.5KW/5.5KW/ 6KW
Spindle Speed	18000 rpm
Voltage	220 to 440 volt
Moter Drive	Stepper / Servo
Moving Type	3 AXIS
Controller	Meteor (Indian) / NK 105
Cutting Tools	Diameter 3mm - 12mm

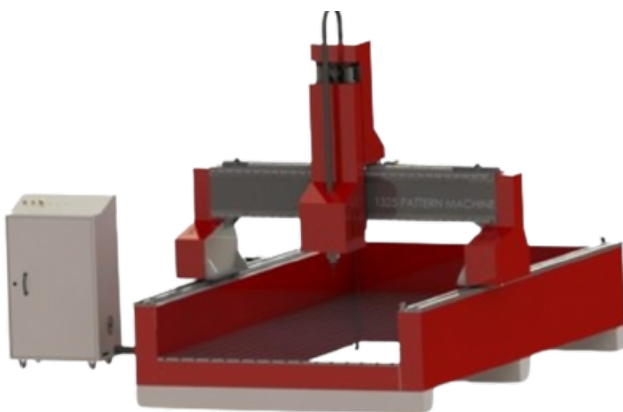
## UCR-SM-1325

Spindle Power	3.5KW/4.5KW/5.5KW/ 6KW
Spindle Speed	24000 rpm
Voltage	220 to 380 volt
Moter Drive	Stepper / Servo
Moving Type	3 AXIS
Controller	Meteor (Indian) / NK 105
Cutting Tools	Diameter 3mm - 12mm

## CNC Stone Router



## Pattern Machine



## UCR-PM-1325

Spindle Power	3.5KW/4.5KW/5.5KW/6KW
Spindle Speed	24000rpm
Voltage	220 to 440 volt
Moter Drive	Stepper / Servo
Moving Type	3 AXIS
Controller	Meteor (Indian) / NK 105
Cutting Tools	Diameter 3mm - 12mm
Z Height	600mm

## Double Head CNC Router



## UCR - DH 1625

Spindle Power	3.5KW/4.5KW/5.5KW/ 6KW
Spindle Speed	18000 rpm
Voltage	220 to 380 volt
Moter Drive	Stepper / Servo
Moving Type	3 AXIS
Controller	Meteor (Indian) / NK 105
Cutting Tools	Diameter 3mm - 12mm
Rotary Attachment	3mm-12mm

## UCR-Rotary Axis 1525

Spindle Power	3.5KW/4.5KW/5.5KW/ 6KW
Spindle Speed	18000 rpm
Voltage	220 to 380 volt
Moter Drive	Stepper / Servo
Moving Type	3 AXIS
Controller	Meteor (Indian) / NK 105
Cutting Tools	Diameter 3mm - 12mm
Rotary Attachment	150mm x 2200mm

## Rotary Axis



## Metal Milling Machine



## UCR-Metal Milling 4040

Spindle Power	2.2KW Water Cooled Spindle
Spindle Speed	24000rpm
Voltage	220 volt
Moter Drive	Servo
Moving Type	3 AXIS
Controller	Meteor (Indian) / NK 105
Cutting Tools	Diameter 3mm - 12mm

## All In One CNC Stone Router

## UCR - 1625



Spindle Power	3.5KW/4.5KW/5.5KW/ 6KW
Spindle Speed	24000 rpm
Voltage	220 to 380 volt
Moter Drive	Stepper / Servo
Moving Type	3 AXIS
Controller	Meteor (Indian) / NK 105
Cutting Tools	Diameter 3mm - 12mm
Rotary Attachment	3mm-12mm

Laser Power	60W / 80W / 100W / 120W / 150W / 180W
Cutting Thickness	0-25 mm (depends on laser tube power)
Laser Type	CO2 Sealed Laser Tube (10.6 μm)
Cooling Type	Water Cooling
Engraving Speed	Up to 20,000 mm/min
Laser Output Control	0-100% (set by software)
Minimum Engraving Size	English: 1.0 mm x 1.0 mm, Chinese: 2.0 mm x 2.0 mm
Highest Scanning Precision	2500 DPI
Locating Accuracy	±0.01 mm

## CO2 Laser Cutting Engraving Machine



## Fiber Laser Marking Machine



Laser Power	20W / 30W / 50W / 60W / 100W
Laser Wavelength	1064 nm
Laser Frequency	30W @ 37 kHz / 50W @ 45 kHz
Linear Speed	Up to 7000 mm/s
Control System	Highly Integrated Board with 10-inch Touch Screen
Marking Size	175 x 175 mm
Minimum Line Width	0.01 mm
Repetition Accuracy	± 0.01 mm
Operating Power	0.5KW, AC 220V, 50Hz
Supported File Formats	AI, PLT, PCX, DXF, BMP
Codes Supported	2D Matrix, Linear Barcode
Work Environment	Temperature: 10°C to 40°C / Humidity: 10% to 90%
Cooling Type	Air-Cooled

Model Options	3W - 3W / 5W - 5W / 10W - 10W
Laser Wavelength	355 nm
Laser Frequency	3W - 30 kHz / 5W - 40 kHz / 10W - 30 kHz
Linear Speed	Up to 7000 mm/s
Marking Sizes Available	70 x 70 mm / 110 x 110 mm / 175 x 175 mm / 200 x 200 mm / 300 x 300 mm
Minimum Font Height	0.2 mm
Minimum Line Width	0.01 mm
Repetition Accuracy	±0.01 mm
Operating Power	0.5 KW, AC 220 V, 50 Hz
Supported File Formats	AI, PLT, PCX, DXF, BMP
Supported Codes	2D Matrix, Linear Barcode
Work Environment	Temperature: 10-40°C, Humidity: 10%-90%
Cooling Type	Water-Cooled

## UV Laser Marking Machine



## Co2 Laser Marking Machine



Laser Wavelength	10.55 µm to 10.63 µm
Laser Frequency	JH2-100 kHz
Linear Speed	Up to 7000 mm/s
Marking sizes	70 x 70 mm / 110 x 110 mm / 175 x 175 mm / 200 x 200 mm / 300 x 300 mm
Minimum Font Height	0.2 mm
Minimum Line Width	0.01 mm
Repetition Accuracy	±0.01 mm
Operating Power	5 KW, AC 220 V
Supported File Formats	AI, PLT, PCX, DXF, BMP
Supported Codes	2D Matrix, Linear Barcode
Work Environment	Temperature: 10°C to 40°C, Humidity: 10%-90%
Cooling Type	Air-Cooled

Model	Easyweld
Laser Power Options	1000W / 1500W / 2000W
Laser Wavelength	1064 nm
Laser Type	Continuous Wave (CW) Fiber Laser
Laser Welding Head	Wobble Laser Welding Head
Power Range	5% to 100%
Laser Frequency	50 to 5 kHz
Fiber Cable Length	15 Meters
Auxiliary Gas	Nitrogen and Argon
Power Consumption	8 KW
Operating Power	AC 220 V / 50 Hz
Cooling Method	Water Cooling
Operating Temperature	10°C to 35°C
Weight	85 KG

## Fiber Laser Hand Held Welding Machine



## PCB Drilling Machine



## UCR-PCB 4040

Spindle Power	2.2KW Water Cooled Spindle
Spindle Speed	24000rpm
Voltage	220 volt
Moter Drive	Servo
Moving Type	3 AXIS
Controller	Meteor (Indian) / NK 105
Cutting Tools	Diameter 3mm - 12mm

## Tools And Spare Parts



PULLY



COLLET



RELAY



MOTOR & DRIVE  
(SERVO/ M-SERVO / STEPPER)



BELT



GEAR BOX



CLAMP SET



ENCODER CABLE



BEARING



RICH AUTO  
CONTROLLER



AIR COOLED SPINDLE



VFD



ALLEN KEY



MCB



CONTACTOR



BALL SCREW



SENSOR



GUIDE RAIL & BLOCK



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## ABOUT US

Established in 2016, Unistar CNC India is a leading manufacturer of high-quality CNC machines, delivering innovative solutions across industries. Our product range includes CNC Wood Routers, CNC Stone Routers, All-in-One CNC Routers, Double Head CNC Routers, CNC Pattern Machines, CNC Metal Milling Machines, Laser Cutting & Engraving Machines, and more. With robust construction, easy installation, and low maintenance, our machines are designed for precision, efficiency, and durability. Committed to quality and cost-effective technology, we empower businesses with superior performance solutions. Experience excellence with Unistar CNC India—your trusted partner for advanced CNC and laser machinery.

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