

**YOUR VISION  
OUR MACHINES**



## CNC Router

**Forte 13CR**

**AMUZMA®**



### High-Precision CNC Router

A powerful and precise CNC router designed for professional woodworking and fabrication. The 13CR Amuzma offers a sturdy frame, smooth motion control, and reliable performance for cutting, engraving, and shaping materials like wood, acrylic, plastic, and soft metals perfect for makers, designers, and small workshops.

## CONFIGURATION

### TECHNICAL FEATURES

### FORTE 13CR

|                       |                                      |
|-----------------------|--------------------------------------|
| Working Table         | Aluminum profile table+T slots       |
| Working Area          | 1300*2500*200                        |
| Control System        | Richauto DSP All control system      |
| Spindle Motor         | HQD 6.0kw air-cooling spindle        |
| Inverter              | Delta 7.5kw inverter                 |
| Drive System          | Delta 750W servo motor and driver    |
| Speed Reducer         | China oubang reducer                 |
| Guide Rails           | Taiwan HIWIN 25/25/25mm square rails |
| Transmission          | PCRCH 1.5M Helical rack              |
| Z-Axis Transmission   | Taiwan 2505 TBI ball screw on Z axis |
| Lubrication System    | Auto lubrication                     |
| Control Cabinet       | Independent control cabinet D06      |
| Safety Sensors        | Autonics Limit switch                |
| Electrical Components | Schneider electrical components      |
| Weight                | 1015 KG                              |

## ACCESSORIES



Aluminum Profile  
Working Table



Air-Cooling Spindle

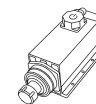
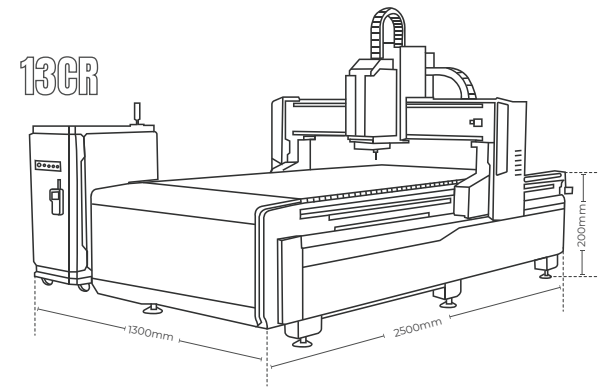


Independent Control  
Cabinet with DSP  
Handheld Controller

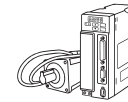


Gantry Side Support  
and Precision  
Linear Rails

## DIMENSIONS



HQD 6.0 KW  
Head Motor



Delta 750W servo  
motor and driver



Delta inverter  
7.5kw



DCR-50 electric  
automatic lubrication  
oil pump,  
Auto lubrication



## Contact Us

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