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# 1825 2 Head Stone CNC Router

#### 1. Trade Terms:

PAYMENT TERMS: 30% by T/T in advance ,70% before shipment.

TIME OF SHIPMENT : 20 days after receiving your payment.

PORT OF SHIPMENT: Qingdao seaport ,China.

Packing Terms: wooded box or plastic film

Warranty Time:12 Months

INSTALLATION&TRAINING:Customer pay tickets, visa, and engineers food&hotel at local.or

through CD instruction to install.

| ModelYD-1825X/Y/Z axis working area1800mm*2500mm*500mmTable Size2000*3000mmMax traveling speed15m/minMax working speed10m/minMax feed height500mmResolution0.005mmReposition accuracy0.05mmSpindle /tool cooling100W-220V cooling pump (circulation water)Spindle power7.5KWSpindle Speed0-24000rmp/minWorking ModeStepperDriving systemBall ScrewControl systemDSP systemOperating SystemG codeMachine Power7KWVoltageAC380V/50HzMachine Weight2000kgsMachine size2300*3500*1900mm |                         |  |
|---|-------------------------|--|
| Table Size2000*3000mmMax traveling speed15m/minMax working speed10m/minMax feed height500mmResolution0.005mmReposition accuracy0.05mmSpindle /tool cooling100W-220V cooling pump (circulation water)Spindle power7.5KWSpindle Speed0-24000rmp/minWorking ModeStepperDriving systemBall ScrewControl systemDSP systemOperating SystemWindows98/2000/XPCarving commandG codeMachine Power7KWVoltageAC380V/50HzMachine Weight2000kgs   | Model                   | YD-1825                                    |
| Max traveling speed15m/minMax working speed10m/minMax feed height500mmResolution0.005mmReposition accuracy0.05mmSpindle /tool cooling100W-220V cooling pump (circulation water)Spindle power7.5KWSpindle Speed0-24000rmp/minWorking ModeStepperDriving systemBall ScrewControl systemDSP systemOperating SystemWindows98/2000/XPCarving commandG codeMachine Power7KWVoltageAC380V/50HzMachine Weight2000kgs  | X/Y/Z axis working area | 1800mm*2500mm*500mm                        |
| Max working speed10m/minMax feed height500mmResolution0.005mmReposition accuracy0.05mmSpindle /tool cooling100W-220V cooling pump (circulation water)Spindle power7.5KWSpindle Speed0-24000rmp/minWorking ModeStepperDriving systemBall ScrewControl systemDSP systemOperating SystemWindows98/2000/XPCarving commandG codeMachine Power7KWVoltageAC380V/50HzMachine Weight2000kgs  | Table Size              | 2000*3000mm                                |
| Max feed height500mmResolution0.005mmReposition accuracy0.05mmSpindle /tool cooling100W-220V cooling pump (circulation water)Spindle power7.5KWSpindle Speed0-24000rmp/minWorking ModeStepperDriving systemBall ScrewControl systemDSP systemOperating SystemWindows98/2000/XPCarving commandG codeMachine Power7KWVoltageAC380V/50HzMachine Weight2000kgs  | Max traveling speed     | 15m/min                                    |
| Resolution0.005mmReposition accuracy0.05mmSpindle /tool cooling100W-220V cooling pump (circulation water)Spindle power7.5KWSpindle Speed0-24000rmp/minWorking ModeStepperDriving systemBall ScrewControl systemDSP systemOperating SystemWindows98/2000/XPCarving commandG codeMachine Power7KWVoltageAC380V/50HzMachine Weight2000kgs  | Max working speed       | 10m/min                                    |
| Reposition accuracy0.05mmSpindle /tool cooling100W-220V cooling pump (circulation water)Spindle power7.5KWSpindle Speed0-24000rmp/minWorking ModeStepperDriving systemBall ScrewControl systemDSP systemOperating SystemWindows98/2000/XPCarving commandG codeMachine Power7KWVoltageAC380V/50HzMachine Weight2000kgs   | Max feed height         | 500mm                                      |
| Spindle /tool cooling100W-220V cooling pump (circulation water)Spindle power7.5KWSpindle Speed0-24000rmp/minWorking ModeStepperDriving systemBall ScrewControl systemDSP systemOperating SystemWindows98/2000/XPCarving commandG codeMachine Power7KWVoltageAC380V/50HzMachine Weight2000kgs  | Resolution              | 0.005mm                                    |
| Spindle power7.5KWSpindle Speed0-24000rmp/minWorking ModeStepperDriving systemBall ScrewControl systemDSP systemOperating SystemWindows98/2000/XPCarving commandG codeMachine Power7KWVoltageAC380V/50HzMachine Weight2000kgs   | Reposition accuracy     | 0.05mm                                     |
| Spindle Speed0-24000rmp/minWorking ModeStepperDriving systemBall ScrewControl systemDSP systemOperating SystemWindows98/2000/XPCarving commandG codeMachine Power7KWVoltageAC380V/50HzMachine Weight2000kgs   | Spindle /tool cooling   | 100W-220V cooling pump (circulation water) |
| Working ModeStepperDriving systemBall ScrewControl systemDSP systemOperating SystemWindows98/2000/XPCarving commandG codeMachine Power7KWVoltageAC380V/50HzMachine Weight2000kgs  | Spindle power           | 7.5KW                                      |
| Driving systemBall ScrewControl systemDSP systemOperating SystemWindows98/2000/XPCarving commandG codeMachine Power7KWVoltageAC380V/50HzMachine Weight2000kgs   | Spindle Speed           | 0-24000rmp/min                             |
| Control systemDSP systemOperating SystemWindows98/2000/XPCarving commandG codeMachine Power7KWVoltageAC380V/50HzMachine Weight2000kgs   | Working Mode            | Stepper                                    |
| Operating SystemWindows98/2000/XPCarving commandG codeMachine Power7KWVoltageAC380V/50HzMachine Weight2000kgs   | Driving system          | Ball Screw                                 |
| Carving commandG codeMachine Power7KWVoltageAC380V/50HzMachine Weight2000kgs  | Control system          | DSP system                                 |
| Machine Power7KWVoltageAC380V/50HzMachine Weight2000kgs   | Operating System        | Windows98/2000/XP                          |
| VoltageAC380V/50HzMachine Weight2000kgs   | Carving command         | G code                                     |
| Machine Weight 2000kgs  | Machine Power           | 7KW  |
| <u> </u>  | Voltage                 | AC380V/50Hz                                |
| Machine size 2300*3500*1900mm   | Machine Weight          | 2000kgs                                    |
|   | Machine size            | 2300*3500*1900mm                           |

#### 2. Machine Paremeters:

### 3. Machine Photos:



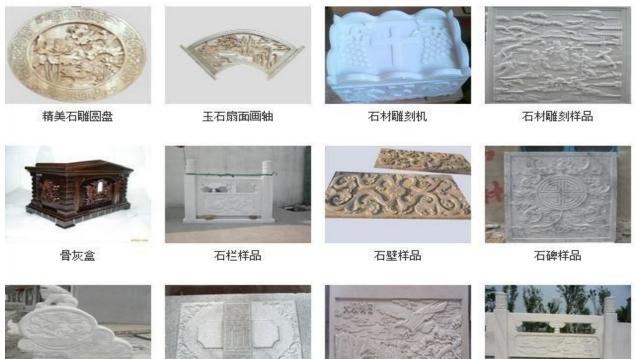
## 4. Applicable Material:

This model can be widely used in large scale stone carving, glass sculpture, metal sculpture, brick, ink stone, relief, stone cutting industry.

## 5. Samples:







石碑样品

石材雕刻样品

大鵬展翅



石材雕刻样品

