## Stone Engraving Machine 6090









## Features:

- 1. DA6090M is stone engraving CNC Machine with heavy duty design, welded with thickened square tube T-bed, strong and durable, 3 axis with dust proof, water tank with water cooling sprayer for cooling when working, Hiwin 25mm square rail and high speeding motor & driver, the machine has big loading capacity, stable operation, and longer time working;
- 2. Professional NC-Studio / Richauto Panel control system, water cooling spindle 5.5KW, long working life, low noise, strong cutting ability;
- 3. Two-way tool cooling system can effectively improve tool life;
- 4. Wheels on the front of the table make the load heavy stone easy;
- 5. Electronic control components from famous brand in China such as CHNT / DELIXI company.
- 6. Auto Oil-filling System for gularly maintenance (lubricating) is so convenient.
- 7. Software compatibility is good and can be compatible with many kinds of CAD/CAM design software such Typ3/Artcam.

## **Applications**

Applicable to stone industry, stone tablet processing industry, art relief, advertising industry, decoration and decoration industry, ceramics industry.

Applicable materials:Marble, granite, jade, bluestone, Blackstone and other stone materials, as well as ceramics, glass, plexiglass, PVC board, aluminium-plastic board, bamboo and wood materials.

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## **Parameters**

Model	DA6090M
Working Size	600×900×350мм
Frame	Welded Structure
Guide Rails	Square Rails Hiwin 25mm
Transmission	X Y Rack gears Z TBI Ball screw
Motor	Stepper motor & driver (Optional servo motor)
Cabinet	Independent Computer Cabinet
Control system	NC-Studio / A11 Panel
Moving Speed	Мах 20м / min
Engraving Speed	Max 15м / min
Spindle	5.5KW water cooling
Spindle speed	6000-24000 rpm
Table	Aluminum T-slot
Lubrication	Centralized Lubrication
Software	Type3 / ARTCAM/ Ucancam
Working Voltage	380w ±10%, 50Hz/60Hz

Accessories



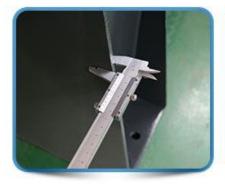
Servo driver



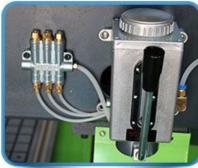
Tool sensor



Water proof spindle



Strong body



Lubrication



OMYHG switch



Chain

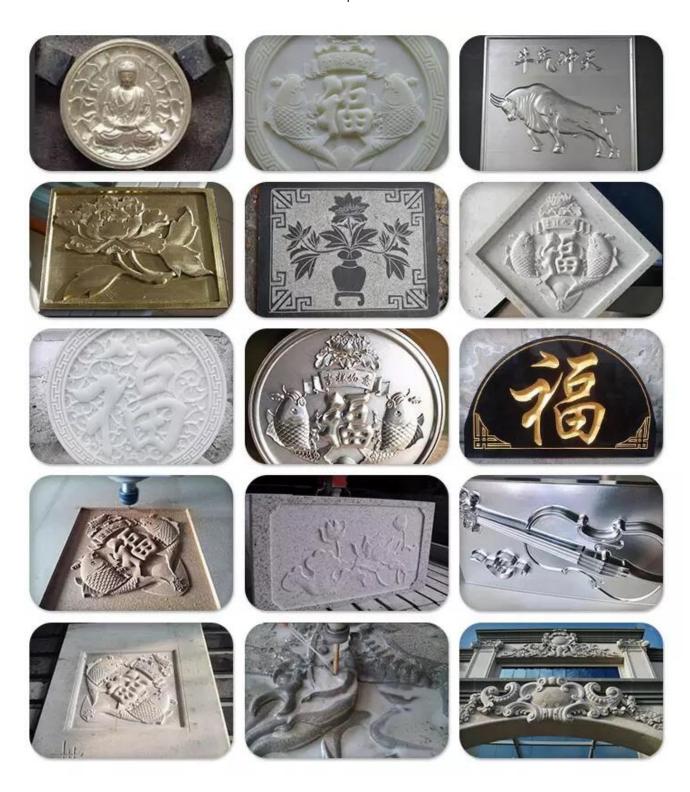


Rotary



**DELEXI** switch

Samples



 ${\bf Product\ link: } \underline{https://www.chinatopcnc.com/marble-cnc-router.html}$