

PRODUCT PROFILE & FOUR-HEAD DUAL-PURPOSE ENGRAVING MACHINE



WELCOME



ABOUT THE COMPANY

Established in 2012 as **FUSION TECHNOCRAFT** and incorporated as an LLP on May 17, 2018, **FUSION CNC TECHSYSTEMS LLP** is a leading manufacturer and importer of advanced CNC Stone Carving and Cutting Machine technology and stone diamond tools. Under the visionary leadership of **Mr. Manish Sukhadia**, Founder and Managing Partner, the company specializes in a diverse product range including CNC engraving and cutting machines, profiling machines, stone temple and pillar carving systems, sculptures, granite monuments, and tombstone machinery. Renowned for exceptional performance, high durability, low maintenance costs, and competitive pricing, Fusion CNC ensures the highest quality by using premium raw materials and maintaining a robust network of trusted vendors with an efficient bulk manufacturing infrastructure. Driven by innovation and guided by experience, Fusion CNC continues to build a strong presence in the stone processing machinery industry and shape excellence in CNC technology and stone craftsmanship.



+900
CUSTOMER



+100
PROJECT DONE

13+
YEARS OF EXPERIENCE



FOUR-HEAD DUAL-PURPOSE ENGRAVING MACHINE

CS-D3715-4

FOUR-HEAD DUAL-PURPOSE ENGRAVING MACHINE

Working Size	3000 X 5500 X 900MM With: Four Axis Swing
Machine Type	Only Gentry type no bed, The purchaser is responsible for the concrete base .
Working Desk	±90 Automatic Flip the infrared machine surface
Control System	Weihong NK300CX with Hand Control Remote
Spindle Motor	7.5KW, 800HZ, ER32 Spindle
Guide & Ball Screw	Taiwan Hiwin Guide XY30 , Z 35
Working Accuracy	±0.5mm
Spindle Speed	0-24000rpm
Max Traveling Speed	20000mm/min
Max Working Speed	12000mm/min
Working Voltage	AC380V/50Hz AC380V/ 60Hz - 3 Phase
The Transmission way	Reducer Japan SIMPOX
Lubricating System	Automatic oil filling system
Refrigeration Systems	10 L Industrial Chiller
Drive and Motor	full Servo Systems (Dorna 1.2kw, Z axis with brake)
XYZ Structure	X,Y Rail with Rack & Pinion Z -Ball Screw with High Precision ball Screw -Taiwan
Maximum working thickness of stone	550mm

APPLICATION





PROUD TO BE MEMBER OF



Centre for
Development of Stones



CONTACT US

FUSION CNC TECHSYSTEMS LLP



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