

## Don't Run...Make Your Machine Run













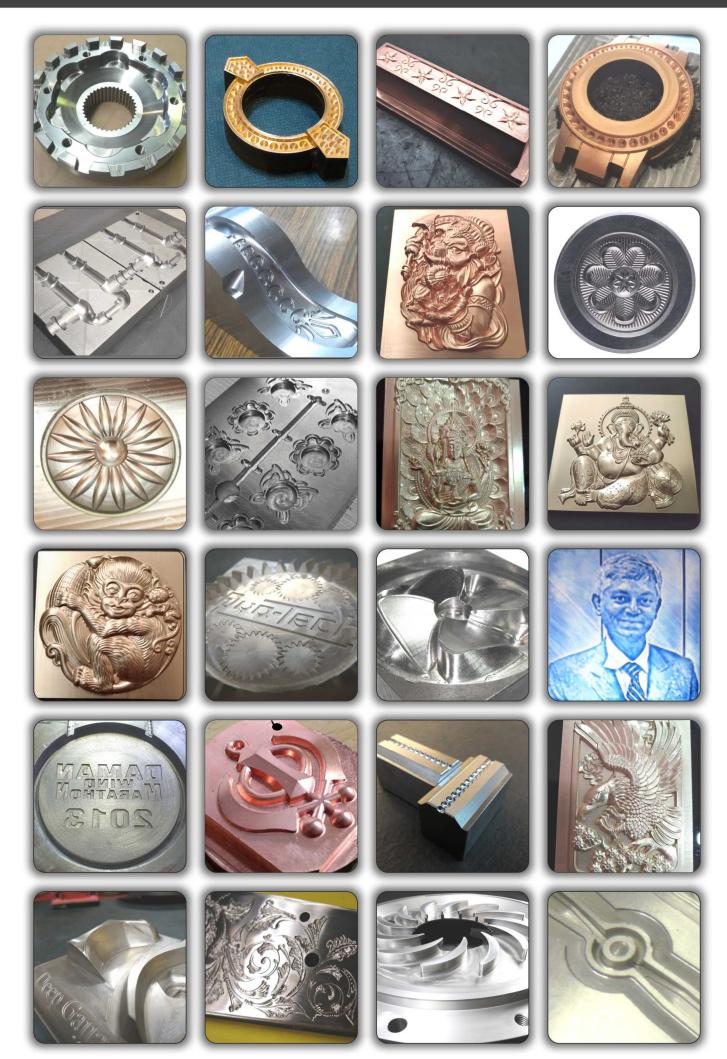








## When Performance Matters...



# Exploring The Next Level Machining

# High Speed CNC Milling & CNC Engraving)

SPECIFICATION	GDM-H-400L
TABLE SIZE	500 X 400 MM
AXIS TRAVEL X/Y/Z	400 X 400 X 200 MM
RAPID TRAVERSE	30 M / MIN
CUTTING FEED	21 M / MIN
SPINDLE RPM RANGE	2000 - 24000 RPM
SPINDEL POWER	5.5 Kw
SPINDEL NOSE	ER - 25
POSITIONING ACCURACY	5 Micron
REPEATABILITY	5 Micron
MACHINE DIMENTIONS	1300 x 1750 x 2000
CONTROL SYSTEM	MITSUBISHI
MACHINE WEIGHT	2400 Kg





SPECIFICATION	GDE-H-300
TABLE SIZE	300 X 300 MM
AXIS TRAVEL X/Y/Z	300 X 300 X 150 MM
RAPID TRAVERSE	15 M / MIN
CUTTING FEED	10 M / MIN
SPINDLE RPM RANGE	3000 - 24000 RPM
SPINDEL POWER	2.2 Kw
SPINDEL NOSE	ER - 20
POSITIONING ACCURACY	5 Micron
REPEATABILITY	5 Micron
MACHINE DIMENTIONS	850 x 1300 x 1800
CONTROL SYSTEM	DELTA CNC
MACHINE WEIGHT	800 Kg

### Its Time To Think About Speed



#### We Proudly Manufacture Two Kind Of Products

- High Speed CNC Milling Machines
- High Speed CNC Engraving Machines

We Introduce **Geometry CNC Technofine** as a leading in engineering & Machine Tools Manufacturing industry with strong foundation in manufacturing with the **High Speed Milling** & **Engraving Technology**. Geometry CNC has technically strong management team having rich and diverse experience in **Milling Technology and CNC Systems**. We are having a very qualified, efficient and very experienced personals in wide and varied vistas of engineering since 1946. Therefore we have started an Engineering unit in 2010 to combine Milling Technology with CNC Systems to Produce **High Speed CNC Milling Machine** and **High Speed CNC Engraving Machine** for higher productivity with better Accuracy, Repeatability, Easy Operating, Stable Cutting Condition, Optimize Tool Performance and Time Saving.

We have Introduced our Precision CNC Machines using World Renowned High Performance Mitsubishi CNC System with Absolute Servo Control & Fiber Optic Communication, High Speed Delta CNC System & Servo, Weihong DSP Controller & Panasonic Servo, Hiwin & PMI Precision Ground Ballscrews & LM Guideways & MQL Micro Lubrication System for High Speed Machinig.

We have provided complete CNC Engraving Machine & CNC Micro-Milling Machine solutions for wide range of industries such as - Automobile - Forging - Dies & Molds - Hardware - Machine Tools - Ceramics - POS & Signage - Plastic & Molds - Jewelry - Printing & Packaging - Biscuit - Chocolate & Confectionery - Pharmaceutical - Toys - Textile - Watch Making - Electronic & Electrical - Footwear - Leather - Eye wear & Many More.....

We are working with many National & international companies and delivering quality product to them. We hope that you find our range of products in-line with your requirements. Our company is committed to maintain or exceed standards that are demanded by the best companies we believe in profitable, sustainable and enjoyable long-term relationships with employees, customers and suppliers. Please feel free to keep in touch with us about any of your business related requirements / queries. We promise you, we will give you a very competitive price & better performance.

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#### **GEOMETRY CNC TECHNOFINE**

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