



5 AXIS
MICRO-MILL
CNC MACHINE
NAK-1229

MULTIPURPOSE
MULTITASK PROMPT
PERFORMER MACHINE



Excellent fit for any team working in Automotive, Dental, Jewellery Industrial Moulds & Die, Watch Case, Medical, Aviation & Aeronautical Semiconductor. It can cut various types of materials

THINK INNOVATE
FOR CHANGE

DESCRIPTION	NAK-1229
Linear Axis	X Y Z Axis
Rotary Axis	A and C Axis
Machine Codes	ISO Codes
Working Area Linear Axis	X : 120 mm Y : 290 mm Z : 160 mm
Working Area Rotary Axis	A Axis : +/- 120° C Axis : Continuous +/- 360°
Standalone Controller	Yes
USB Connectivity	Yes
LAN Connectivity	Yes
Auto Spindle On/Off	Yes
Power Resume Function	Yes
Power Requirement	230V AC 50HZ Single Phase
Coolant System	Liquid Cooled
Spindle Speed	60000 RPM
Spindle Power	1.8 KW
Maximum Tool Diameter	4 mm
Cutting Speed	5000 mm/min
Rapid Feed	8000 mm/min
Guide System	High Precision Linear Motion Guide
Drive System	High Precision Pre-Loaded Ball Screw
Motor/Drive	Servo Motor/Drive 400W/750W
Accuracy	Under 0.02 mm
Repeatability	Under 0.02 mm
Break Point Resume	Yes
Operation Temperature	10-35 degrees
Machine Size	(H) 2000 mm x (L) 1000 mm x (W) 925 mm
Machine Weight	700 kg

STANDARD ACCESSORIES

Industrial Spindle Chiller	1 Nos
Z-Calibrator (Auto Z)	1 Nos
Coolant System	1 Nos
Engraving Tools	5 Nos
Tool Changer System	1 Nos, (14 Tools ATC)
Collets (4mm)	1 Nos (Single Each)

Can Micro-Mill & Engrave on:

Graphite, Aluminum, Brass, Copper, Silver, Gold, Wood, Acrylic, Resin, Plastic, Bronze and Steel up-to 58HRC.





Welcome to Nakashi CNC

NAKASHI CNC manufactures 5 axis CNC Engraving & Micro-Mill Machines. Under the guidance of CEO Mr. Tushar Tambat, the dynamic leadership of the Group and strong Human Resource, Nakashi CNC was founded in 2021. With this Introduction of NAKASHI CNC 5 axis machine we have given new heights to the CNC machine industry, which provide high skilled job work in less time and labour charges.

Nakashi CNC is providing high Accuracy, multipurpose, multitask operations CNC machine in the industry. With this promise we are going ahead to make a hard stand in the industry. We manufacture machine with our high skill to reduce the customer service & maintenance issue to zero. So, with this NAKASHI CNC is looking forward for a new bright future.

Nakashi CNC

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