



MAHEER TECHNOLOGIES

Improvement & Experties

MAHEER TECHNOLOGIES IS WELL KNOWN AND ESTABLISHED MANUFACTURING UNIT BASED AT RAJKOT (GUJRAT STATE).

WE ARE MANUFACTURING VARIOUS CNC ROUTER MACHINE AND METAL ENGRAVING MACHINE SINCE LAST 6 YEARS

WE ARE THE MASTER AND PIONEER IN

- FIXED ROTARY CNC ROUTER MACHINE.
- DOUBLE HEAD CNC ROUTER MACHINE.
- 4 AXIS (SPINDLE MOVEMENT) CNC ROUTER MACHINE.
- SEMI VMC MACHINE FOR METAL ENGRAVING.
- WE ARE MANUFACTURING CUSTOMIZE SIZE MACHINE

WE ARE DEALING IN ALL OUR INDIA AS WELL AS EXPOARTING OUR MACHINE

- IN OUR COUSTOMER LIST MANY MULTI NATIONAL COMPANIES AS WELL AS WELL KNOWN INDIAN COMPANY ARE PRESENT.
- MAHEER TECHNOLOGIES HAVING GOOD TECHNICAL AND DEDICATED STAFF.
- WE ARE PROVIDING INSTALLTION AND TRAINNING AT COUSTOMER'S SITE.

WEB SITE

www.maheertechnologies.com

www.indiamart.com/maheertechnologies

www.facebook.com/maheertechnologies

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YOUTUBE LINK

<https://www.youtube.com/channel/UC8ZI4P8rIPxUOX6gh8ZciPw>

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MTR 1325-SD



MTR 1325-S



MTR 1325-SR

**(WOOD, MDF, ACRYLIC, ACP, HARD WOOD, CORIAN,)
MTR 1325 - S AND MTR 1325 - SR**

SPECIFICATION		
WORK TABLE DIMENSIONS		3000mm X 1500mm
AXIS TRAVEL	X AXIS	2500mm
	Y AXIS	1300mm
	Z AXIS	200mm
	A AXIS	200mm DIA 4ft LENTH (MTR 1325 SR)
AXIS MOTION TRANSMISSION	X AXIS	RACK AND PINION (YYC TAIWAN)
	Y AXIS	RACK AND PINION (YYC TAIWAN)
	Z AXIS	BALL SCREW (HIWIN 25mm)
AXIS DRIVERS		STEPPER MOTOR WITH DRIVERS / SERVO MOTOR WITH DRIVERS
MAXIMUM TRAVERSE RATE		15000mm / Min
AXIS SLIDERS		PMI / HIWIN LINEAR MOTION GUIDE
SPINDLE MOTOR PECIFICATIONS	POWER	3 kw / 4.5 kw / 6 kw (AIR COOLED)
	MAXIMUM SPEED	18000 RPM
	DRIVE	VFD SPEED CONTROL
	SPINDLE TYPE	HQD/JDS/HSD
AVAILABLE COLLETS SIZE		ER 32
MAXIMUM TOOL DIAMETER		UP TO 20mm
MAXIMUM WEIGHT OF MATERIAL ON TABLE		800 kg
WEIGHT OF MACHINE		1500 kg (APPROX)
FLOOR SPACE REQUIRED		12 X 7 feet
POWER SOURCE REQUIRED		THREE PHASE (380V)/SINGLE PHASE (220V)
COMPUTERIZED CONTROL OF MACHINE OPERATIONS		NC STUDIO / DSP

DUAL HEAD OPTION AVAILABLE MTR 1325-SD AND MTR 1325-SDR



MTR 1325-HD



MTR 1325-H



MTR 1325-HR

(WOOD, MDF, ACRYLIC, ACP, HARD WOOD, CORIAN, MARBLE GRANITE, GLASS, ALLUMINIUM, BRASS)
MTR 1325 - H AND MTR 1325 - HR

SPECIFICATION		
WORK TABLE DIMENSIONS		3000mm X 1500mm
AXIS TRAVEL	X AXIS	2500mm
	Y AXIS	1300mm
	Z AXIS	200mm
	A AXIS	200mm DIA 4ft LENTH (MTR 1325HR)
AXIS MOTION TRANSMISSION	X AXIS	RACK AND PINION (YYC TAIWAN)
	Y AXIS	RACK AND PINION (YYC TAIWAN)
	Z AXIS	BALL SCREW (HIWIN 25mm)
AXIS DRIVERS		STEPPER MOTOR WITH DRIVERS / SERVO MOTOR WITH DRIVERS
MAXIMUM TRAVERSE RATE		15000mm / Min
AXIS SLIDERS		PMI / HIWIN LINEAR MOTION GUIDE
SPINDLE MOTOR PECIFICATIONS	POWER	3 kw / 4.5 kw / 5.5 kw (WATER COOLED)
	MAXIMUM SPEED	24000 RPM
	DRIVE	VFD SPEED CONTROL
	SPINDLE TYPE	HQD/JDS/HSD
AVAILABLE COLLETS SIZE		ER 25
MAXIMUM TOOL DIAMETER		UP TO 12mm
MAXIMUM WEIGHT OF MATERIAL ON TABLE		800 kg
WEIGHT OF MACHINE		1700 kg (APPROX)
FLOOR SPACE REQUIRED		12 X 7 feet
	SYSTEM OF BED	WATER BED SYSTEM RE-USE WATER
	SPINDLE COOLANT	SPINDLE TANK SEPRATE
	LUBUICATION	ALL SLIDING AUTOMATIC OILING
POWER SOURCE REQUIRED		THREE PHASE (380V)/SINGLE PHASE (220V)
COMPUTERIZED CONTROL OF MACHINE OPERATIONS		NC STUDIO / DSP

DUAL HEAD OPTION AVAILABLE MTR 1325-HD AND MTR 1325-HDR



MTE 4040 (Gentry Type)



MTE 4040 (Cover Body)



MTE 4040 (Bed Sliding)

**(CNC METAL ENGREVING MACHINE)
MTE 4040 - H, MTE 6060 - H, AND MTE 9090 - H**

SPECIFICATION		MODEL : MTE 4040 - H
WORK TABLE DIMENSIONS		500mm X 500mm
AXIS TRAVEL	X AXIS	400mm
	Y AXIS	400mm
	Z AXIS	150mm
AXIS MOTION TRANSMISSION	X AXIS	BALL SCREW (HIWING 25mm)
	Y AXIS	BALL SCREW (HIWING 25mm)
	Z AXIS	BALL SCREW (HIWING 25mm)
AXIS DRIVERS		SERVO MOTORS AND DRIVES
MAXIMUM TRAVERSE RATE		15000mm / Min
AXIS SLIDERS		25mm HIWIN Linear motion Guide
SPINDLE MOTOR PECIFICATIONS	POWER	3 kw / 5 kw / 6.5 kw (WATER COOLED)
	MAXIMUM SPEED	24000 RPM
	DRIVE	VFD SPEED CONTROL
	SPINDLE TYPE	HQD
AVAILABLE COLLETS SIZE		ER 20 / ER 25 / ER 32
MAXIMUM TOOL DIAMETER		UP TO 12mm / 20mm
MAXIMUM WEIGHT OF MATERIAL ON TABLE		500 kg
WEIGHT OF MACHINE		1000 kg (APPROX)
FLOOR SPACE REQUIRED		3 X 3 feet
ADDITIONAL SUPPORT		WATER SYSTEM SPINDLE AND COLLANT
COMPUTERIZED CONTROL OF MACHINE OPERATIONS		DSP (REMOTE)

**ALSO AVAILABLE MTE 6060 - H (WORKING AREA 600MM BY 600MM)
ALSO AVAILABLE MTE 6060 - H (WORKING AREA 900MM BY 900MM)**