



ECONOMICAL MACHINE FOR SMALLER COMPONENTS
EASYMECH - 30 B

UNIVERSAL ALL GEARED MILLING MACHINE VERTICAL
+ HORIZONTAL SUITABLE FOR BOTH ROUGHING &
FINISHING OPERATIONS EASYMECH - 5063



VERTICAL TURRET MILLING MACHINE
EASYMECH - 25H / 45H

VERTICAL TURRET MILLING MACHINE
EASYMECH - 4 RH / 4RH



YOUR BENEFIT	WHY MECHMATRIX
RIGHT SELECTION	Mechmatrix helps you to buy the right product to get you the benefit of > Lowest Cycle Time > Maximum Up Time > Low maintenance > High Service Life
RELIABILITY	Low Response Time - Guaranteed within 24 hours for Technical Queries, Complaints, Service needs, INQUIRIES & Orders. Contact comfortably through website.
CONVENIENCE	Quarterly Preventive Maintenance Services, Guidance on selecting Correct Tools as per Application. Application Support Services.
ONE STOP SHOP	All items under one roof. No need to Run around. Machinery, Spares, Accessories, Cutting Tools, Holders, Lubricants.
HAPPY WORKFORCE	Commissioning & Training Services to Operators & Production Department.
FAST DELIVERY	Guaranteed Same Day Delivery for Ready Stock products for orders placed by 16.00 hours.



MECHMATRIX, Helping Businesses in Machining **MAKE MORE MONEY** out of **MACHINING.**

Machine + Full Range of Accessories + Toolings

EASYMECH MODELS / SPECIFICATIONS		2 RH - Round Head	4 RH - Round Head	MMX 30 B	MMX 5063
		2 SH - Square Head	4 SH - Square Head		
Table Size		230x1067mm(9"x42")	254x1270mm(10"x50")	730x210mm	1320x220mm
T-slot Of Table- Qty X Size		3x16mm(3x0.629")		M12	5-14-63mm
Longitudinal Travel	W/O Power Feed.	762mm(30")	915mm(36")	730mm	800mm
	With Power Feed.	682mm(26.85")	835mm(32.87")	500mm	750mm
Cross Travel		305mm(12.007")	406mm(15.984")	210mm	300mm
Vertical Travel of Knee (Z Axis)		406mm(15.984")	406mm(15.984")	-	400mm
Ram Travel		390mm (15.354")	600mm (23.62")	-	-
Quill Travel		127mm(5")		130mm	120mm
Spindle To Table Nose(d)		34-440mm (1.338"-17.322")	100-460 mm (4"-18.1")	480mm	180-580MM
Over Swivel On Turret		306"		-	-
Head Swivel (R & L)		±90 Degree		360 Degree	±45 Degree
Head Tilt (up & Down)		±45 Degree		-	-
Spindle To Column Distance(e)		154-544mm(6"-21.4")	159-719mm(6.25"-28.3")	-	-
Spindle Motor		2 HP(Step/2HP (Variable)	3HP(Step/3HP (Variable)	2HP	2.2.kw
X-axis Motor		Option:Power Feed (electric or gear type)		-	-
Lifting Motor		NONE 1/2HP(OPTION)		-	-
Spindle Taper		NST#30(or R8)Optional NT 40 (Table Size 1371mm)		R8	ISO 40/50
Quill Feeds : (mm/min)		0.04mm-0.08mm-0.14mm (0.0015" - 0.006")		-	8
X - axis Rapid Speed (mm/min)		NIL		-	20-360mm
Lifting Speed		NIL		-	600mm
Spindle Speed (rpm)	Low Range	70-2310 rpm		100-2080 rpm	90-2000V.38-1310H
	High Range	140-4620 rpm			
Overall Height(a)		2105mm (82.874")	2120mm(83.464")	1100mm	2330mm
Overall Depth(b)		1618mm(63.7")	1984mm(78.1")	1080mm	1710mm
Overall Width (c)		1497mm(58.937")	1666mm (65.59")	1100mm	1720mm
Net Weight		1100kgs (2546 lbs)	1409kgs (3241 lbs)	270/300kgs	2200kgs

OPTIONAL ACCESSORIES

 <p style="text-align: center;">HYDRAULIC VICE</p>	 <p style="text-align: center;">ANG FIXED MILLING VICE</p>	 <p style="text-align: center;">CLAMPING KIT</p>	 <p style="text-align: center;">DRO</p>
 <p style="text-align: center;">GRINDING VICE</p>	 <p style="text-align: center;">DIAL STAND</p>	 <p style="text-align: center;">ANTIVIBRATION MOUNTS</p>	 <p style="text-align: center;">RUBBER CHIP COVER</p>
 <p style="text-align: center;">HALOGEN LAMP</p>	 <p style="text-align: center;">TOUCH POINT SENSOR</p>	 <p style="text-align: center;">COLLET CHUCK SET</p>	 <p style="text-align: center;">BORING HEAD</p>
 <p style="text-align: center;">ROTARY TABLE</p>	 <p style="text-align: center;">DIVIDING HEAD</p>	 <p style="text-align: center;">KEY LESS DRILL CHUCK</p>	 <p style="text-align: center;">COOLANT SYSTEM</p>
 <p style="text-align: center;">TABLE POWER FEEDER</p>	<p><u>FEARURES OF MILLING MACHINE :</u></p> <ul style="list-style-type: none"> > INDUCTION HARDENED & GROUND X & Y SLIDEWAYS. > TURCITE B ON X & Y SLIDEWAYS & JIBS GRINDING ON SLIDEWAYS OF COLOUMN. > TABLE TOP HARDENED & GROUND SPINDLE GEAR, BACK GEAR & CLUTCH GEAR. > SPLINED QUILL PINION SHAFT SUPPORTS THE FEED CLUTCH, THREE POWER QUILL FEEDS WITH AUTO STOP. > CHROME MOLYBDENUM ALLOY STEEL SPINDLE HARDENED AND GROUND. > AUTOFEED CLUTCH IS OF ONE PIECE CONSTRUCTION PBC-2, HARD WEARING PHOSPHER BRONZE DOUBLE NUTS FOR LEADSCREW WITH BACK LASH ADJUSTMENT TOOL. > SPIRAL BEVEL FOR LIFTING SCREW COOLANT TANK IN BASE. <p>Features / Specifications are for reference only & are subject to change without notice as part of continuous improvement in Design.</p>		



Call Now - For more information on how MECHMATRIX Can help you
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or Email us at salesmmx@gmail.com, salesmmx@mechmatrix.in,
Our Support team shall be happy to assist you accordingly.



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- > For more information on our products and services, please visit us at www.mechmatrix.in.
- > As a part of this continuous improvement programme , the mentioned size, dimensions, specifications & design are subject to change without prior notice.
- > Illustrations indicated above are for reference only.