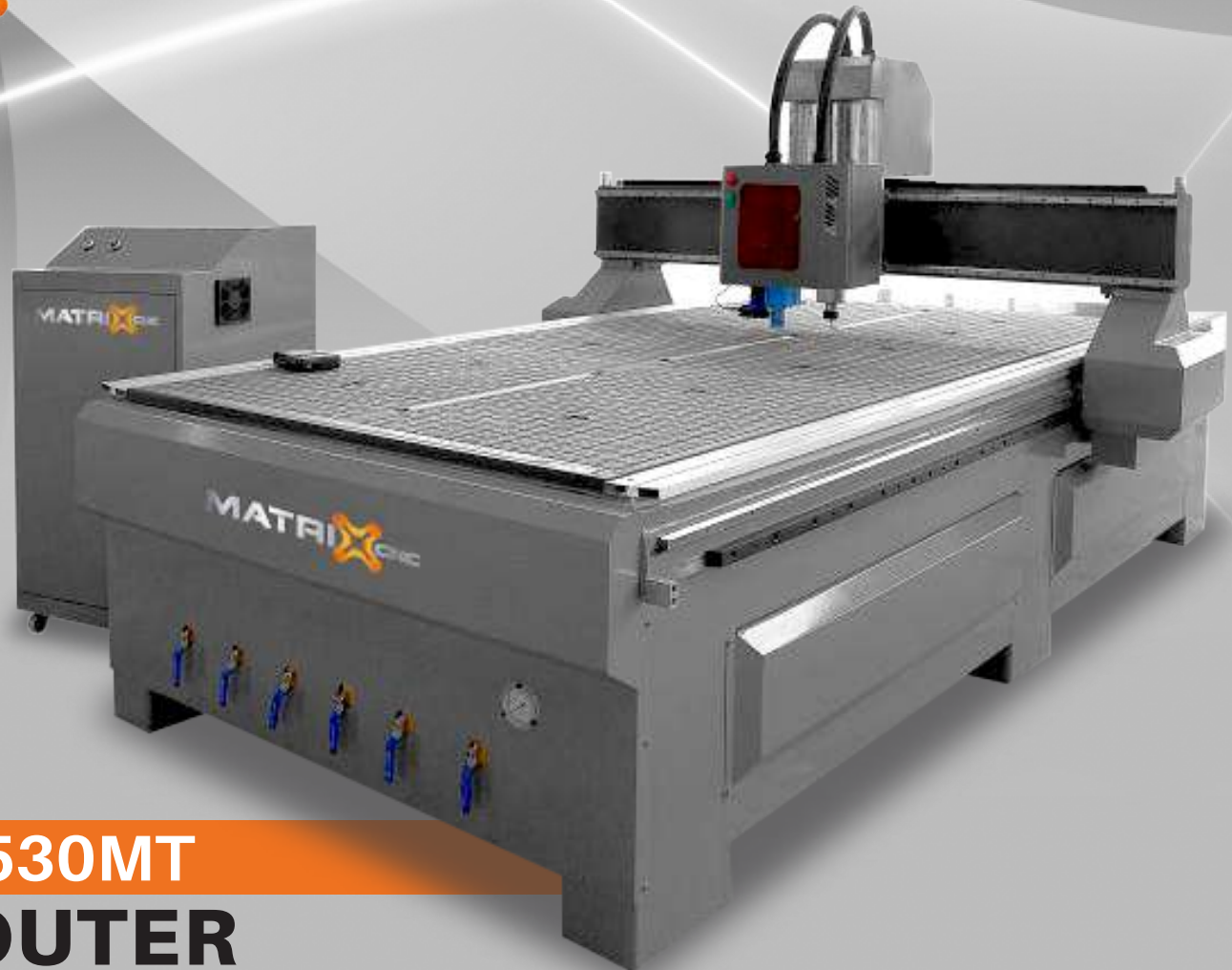


MATRIXCNC



MXCR 1530MT
CNC ROUTER

Source of Digital Solutions...

Digital Star Qatar has been leading the digital scene in Doha for over 10 years, as suppliers and distributors of signage, advertising and LED solutions. Our commitment to providing the best quality machinery and top-notch technology from around the world has enabled us to set new and improved standards in sign and digital printing industries. DSQ has developed into a true trendsetter and a reliable destination for customers seeking exhaustive custom and wholesale solutions. From sign makers, digital print houses, POS/POP makers, retail fit-out companies, to exhibition stand builders, construction companies and glass and aluminum fabricators industries, we promise to take your business to unprecedented levels



CONTENTS

 **P3-5** PRODUCT OVERVIEW

 **P6-7** TECHNICAL SPECIFICATION

 **P8-9** TERMS AND CONDITIONS

PRODUCT OVERVIEW

MATERIAL APPLICATION

- KT board
- PVC Foam Board
- Sticker
- Acrylic
- Corrugated Board
- Grey board
- Honeycomb Board
- Paper
- Leather
- Blanket
- Corrugated Plastic
- Medium Fiber Board
- Fiber Cloth
- MDF
- Flag Fabric
- Textile Fabric
- Wood
- Sponge
- Aluminum Composite Sheet

PROCESSING METHODS

- Cutting and Engraving

WORK SIZE

- 1500*3000mm

PRODUCTION ADVANTAGES



SPINDLE

It can be used as a carving machine to process wood, acrylic, PVC, etc. One machine for many purposes.



CNC ROUTER & DIGITAL CUTTING & CAMERA ALL IN ONE

Hard and soft materials all can be processed. wood/MDF/Acrylic/

Honeycomb board/Leather/Carpet.



GANTRY

The gantry is constructed of tubular steel with reinforcing ribs welded throughout the length of the column which results in a steady firm beam assembly. This quality engineering

and workmanship result in smooth precision cutting



WORKING TABLE

Vacuum and T-slot worktable, vacuum plenum table surface is multi-zoned which allows the operator to easily switch from full sheet processing to smaller part

processing (which requires a smaller segmented area). Zones can be turned off easily via control valves on the front of the machine



ELECTRIC OSCILLATING KNIFE

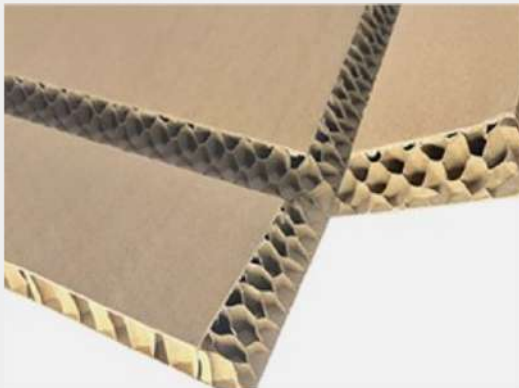
Electric oscillating knife cuts through material according to the theory of ultrafrequency oscillation.

It is equipped with multiple amplitude knives for different materials, which ensures high speed, efficiency and quality. The blade is also adjustable like 45°, 26°, 14° for different material thickness



PRODUCT OUTPUT

MATERIAL	ENGRAVE	CUT
ACRYLIC	•	•
LAMINATES	•	•
PLASTICS	•	•
STONE	•	×
WOOD	•	•
ALUMINUM	•	•
MARBLE	•	×
JADE	•	×
LEATHER	•	•
PAPER	•	•

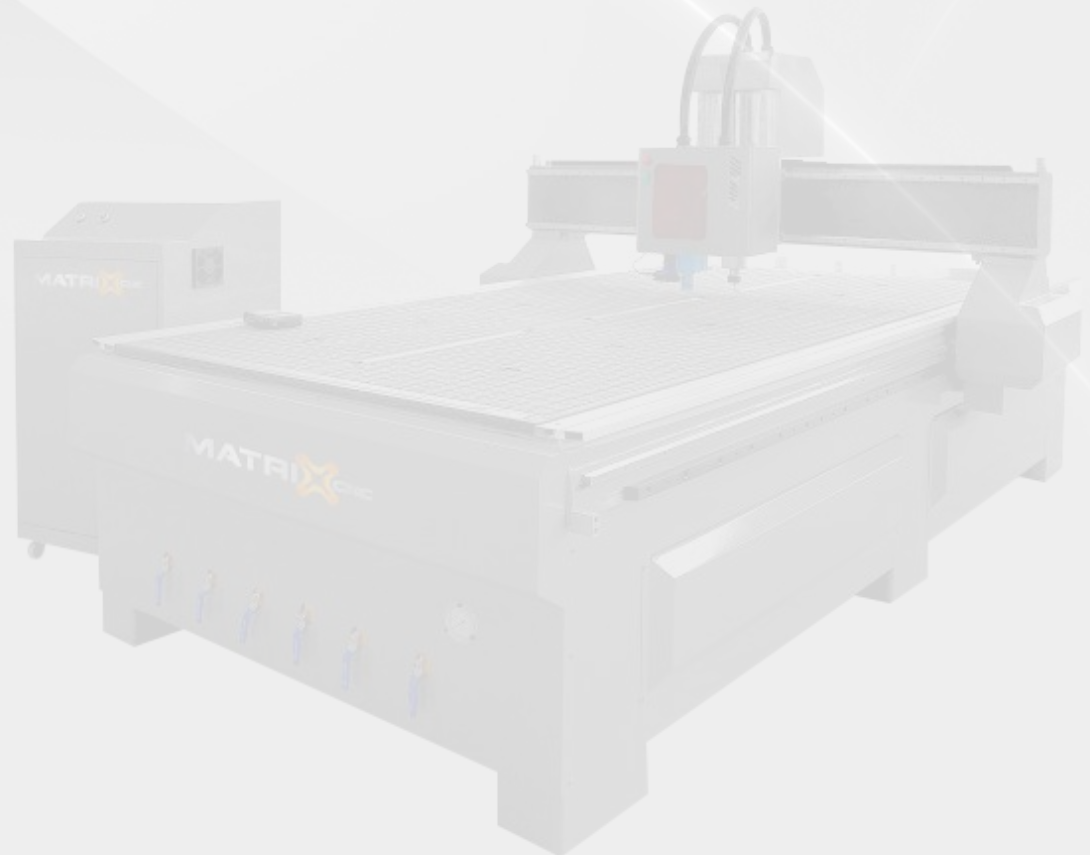


TECHNICAL SPECIFICATION

Model: MXCR 1530MT

Working Area	1500*3000*200mm
X,Y Structure	Rack and Pinion Drive, Rails Linear Bearings
Z Structure	Rails Linear Bearings and Ball Screw
Spindle	6KW Chinese air cooling spindle
Inverter	Best
Spindle Speed	0-24000 RPM
Control System	DSP A11&Markcut
Rail	X,Y,Z square rails
Working table	Vacuum & T-slot table
Driver & Motor	Stepper motor&driver
Max. Rapid Travel Rate (Stepper motor)	33,500mm/min
Max. Working Speed (Stepper motor)	25,000mm/min
Computer Interface	Network

Collet	ER25
X,Y Resolution	< 0.01mm
Software Compatibility	Artcam/ Ucamcam/CAD.etc
Relative Humidity	30%-75%
Command Language	G Code
Working Voltage	AC380V/50Hz/3PH



TERMS AND CONDITIONS

1. Payment to be made in QR currency.
2. Payment Terms: As mentioned in Quotation.
3. Bank Details:

Bank Name	Branch	Beneficiary Name	Acc #	Swift Code
Qatar Islamic Bank	Al Khour Branch	Digital Star Qatar	0111453200015	QISB - QAQA
IBAN: QA16QISB000000000111453200015				

4. Bank Charges: Any bank charges relevant to the above transactions will be to your account.
5. Any charges, duties, taxes or levies at the ports of entry will be to our account.
6. The charges of loading, boarding and local conveyance of the technician will be to our account.
7. Any required electrical, mechanical & civil site preparation should be done by the customer according to our engineer's requirements.
8. Digital Star Qatar will not be held responsible for delays caused by any damage in the equipment due to shipment, unloading accidents and any related reasons, which is beyond our control.
9. The warranty will be 12 months from the date of installation from Digital Star Qatar. Wear and tear, consumables are exempted and warranty can be claimed only if you use the Services from Digital Star Qatar.
10. Service will be free of cost within 12 months from the date of installation.

11. Any claim will be invoice directly to you then we will send for claiming procedure which will take 45-60 days, if the claim got approved credit note will issued directly.
12. Quotation will be valid for 7 days from here on.
13. Delivery: As mentioned in quotation



DIGITAL STAR QATAR

ديجيتال ستار قطر

DOHA | QATAR | P O BOX: 47663



+974 448 34 486



+974 441 63 788



info@digitalstarq.com



www.digitalstarq.com