

KARTECH

• • •

FLATBED DIGITAL

CUTTING SOLUTIONS



XT-SERIES

• • •

Authorized Dealer

DIGITAL STAR QATAR دیجیتال ستار قبطبر



Source of Digital Solutions...

Welcome to Digital Star, your trusted partner in the world of cutting-edge printing solutions. As a leading printing machines, materials, and ink authorized dealer in Doha - The State of Qatar, we pride ourselves on delivering state-of-the-art technology that empowers to achieve unparalleled levels of efficiency and quality.

At Digital Star, we understand the pivotal role that printing machinery plays in the success of your operations. With a commitment to innovation and excellence, we curate a diverse range of top-tier printing machines to meet the unique needs of our clients. Our product line-up reflects the latest advancements in the industry.

As a responsible printing machines supplier, we prioritize sustainability. Our commitment to eco-friendly practices is reflected in the products we offer, promoting energy efficiency and environmentally conscious manufacturing processes. When you choose Digital Star, you're not just investing in cutting-edge technology – you're partnering with a company that values the planet as much as your success.







FLATBED CUTTING MACHINE

XT SERIES (GEAR-TYPE)

FOR KINDS OF LARGE SIZE MATERIAL

GEAR TRANSMISSION SYSTEM

KARTECH flatbed cutting machine Gear-type is designed for the thicker and harder materials cutting. Due to use the gear liner instead of the transmission belt, the machine can get a faster cutting speed, higher precision and more durable.



Fully Automatic Intelligent Tool Setting Instrument

Fully automatic tool setting system with electronic sensing allows precise control of the depth of the falling tool



Anti Deflection Guide Belt

Prevents the felt from deflecting during the automatic feeding process of long board cutting ensuring accurate material cutting



Three Cutting Head Carrier

Can have three tool position for 3 different tools working in the same time

Can be adapted to Drag knife, Oscillating Tool, Spindle, Kisscut tool, V-cut Tool, Circular Tool, Creasing Tool, etc

According to the needs of different industries free combination of standard cutting head according to the needs of different industries, can flexibly respond to new material pro-cessing requirements



PRODUCT SAMPLES



VINYL STICKER



PRINTED BOX



PP BOX



CREATIVE DESIGN



GIFT BOX



POP SIGNAGE



CORRUGATED BOX



MAGNETIC STICKER



MACHINE SIZES

MODEL	WORKING SIZE	TYPE OF COUNTERTOP	
XT-1625	1600 X 2500 X 55 MM	Converyor	
XT-1325	1300 X 2500 X 55 MM	Converyor	

PRODUCT SPECIFICATION

Model	XT-1625	XT-1325			
Effective Cutting Area	1600 X 2500 mm	1300 X 2500			
Air Pump Power	7.5KW				
Total Power	9.5KW				
Cutting Speed	300-1800mm/s (according to different materials)				
Cutting Thickness	≤ 50mm (according to different materials)				
Working Environment	Temperature: 0°C-35°C Humidity:35%-80%				
Transmisson System	High-end servo motor drive,imported liner guides				
Working voltage/Power	AC 380V±10% 3-Phase/AC 220V ± 10% 3-Phase 50Hz/60Hz				
File system	Compatible with HPGU/ PLT/ DXF etc.				
Transmission Port	Standard nerwork Port				
Fixed Method	Vacuum adsorption				
Operation Interface	Machine Control Unit				
Feeding Method	Imported crawler automatic feeding method				
	(can be cut in umlimited length)				
Standard Tools	High Speed Oscillating Tool, Universal Cutting Tool, CCD				
	automatic possitioning system cursor, AKI				
Optional Tools	Pen, V-Cut, Creasing Wheel, Milling Tool Ser, 50mm Foam Cutting				
Tool, Kiss Cut Tool					

^{*}Specifications are subject to change without prior notice, all rights reserved.
*Optional Tools: The tools that need to purchase seperatly, as per your job requirements.

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SYSTEM REQUIREMENTS (PC's)

Refer to the appropriate section below for the minimum and recommended computer system requirements necessary to use this machine.

Operating System*	Windows 10 (64 Bit) or Later	
Processor	i7 - 2.6 GHz or faster	
Memory (RAM)	Min. 8GB	
Video Card and Monitor	1280x1024 or Higher Resolution	
Working Hard Disk Space	1 TB SSD or more recommended	
Graphics Card	2GB or more (Optional)	
Optical drive	DVD-ROM	
Other requirements	Ethernet connection for network capable printers	
	Available USB ports	
Recommended Brand	Lenovo / Dell	

^{*} Note: You can use a laptop or desktop computer





^{*} Use the original operating system and software. If you are using pirated operating system or software, we are not responsible for any damage to Machine workings, and also the warranty terms will become void.



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: QA16QISB0000000111453200015							

- 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 and 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 Services from Digital Star Oatar.
- 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. Delivery: As mentioned in quotation



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