

### CNC ROUTER STANDARD

STD 13-25 | STD-16-32



Authorized Distributor:

شركة النجم الرقمي للاَلات و المعدات DIGITAL STAR MACHINERY AND EQUIPMENTS





# 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 Riyadh – Saudi Arabia (KSA), 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.



## PRODUCT SPECIFICATION

Model No	STD 13-25	STD 16-32
Working Size (W x L)	120cm x 240cm	160cm x 320cm
Z-Axis Clearance	20cm	20cm
Dimension(L x W)	360cm x 150cm	450cm x 230cm
Weight	Approx: 800kg	Approx: 900kg
Motor	Step Motor (Made in Turkey) 5.5/7kw (Made in Turkey) Air Cooling	
Spindle		
Spindle Speed 18000 RPM		
Gear	Made in Turkey	
Slider	25 Slider + Y-Axis 6pcs(Heavy Duty S	Slider)
Table	Aluminium table	
Contol	Hand Control System (Turkish)	
Working Mode	2D & 3D	
Software Compatibility	Artcam, Alphacam etc. program support	
Electrical Parts	Siemens Germany	
Cooling System Aluminium Cutting and Engraving		
Emergency Stop Buttons	Yes (3 Points)	
Machine Speed	30m/min	
Resolution	0.01	
Dust Collection Unit	Yes	
Material Application	Wood, Acrylic etc.,	
Power Requirements	220V / 10KW	

<sup>\*</sup>Specifications are subject to change without prior notice, all rights reserved



#### SYSTEM REQUIREMENTS (PCs)

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

#### POWER REQUIREMENTS

Voltage Regulator	5000W Stabilizer

#### OTHER REQUIREMENTS

Coolant	Min. 10L Distilled Water (For Chiller)





#### Terms and Conditions

- 01. Payment to be made in SAR currency.
- 02. Payment Terms: As mentioned in Quotation.
- 03. Bank Charges: Any bank charges relevant to the above transactions will be to your account.
- 04. Any charges, duties, taxes or levies at the ports of entry will be to our account.
- 05. The charges of loading, boarding and local conveyance of the technician will be to our account.
- 06. Any required electrical, mechanical and civil site preparation should be done by the customer according to our engineer's requirements.
- 07. Digital Star Machinery and Equipments will not be held responsible for delays caused by any damage in the equipment due to shipment, unloading accidents & any related reasons, which is beyond our control.
- 08. Warranty will be 12 months from the date of installation from Digital Star Machinery and Equipments.

  Wear and tear, consumables are exempted and warranty can be claimed only if you use the Inks and

  Services from Digital Star Machinery and Equipments.
- 09. Service will be free of cost within 12 months from the date of installation.
- 10. 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.
- 11. Delivery: As mentioned in quotation

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