

Cover Letter

We are looking forward to providing you with an industry-leading technology, professional services, and local expertise that will help achieve your organization's goals and intended strategy.

Continuing its trend of delivering high quality and complete high quality systems, Jordan Automation is committed to make any and all of its projects examples of service excellence in Jordan.

In the meantime, we hope our proposal would meet your minimum requirements; however, we will always be glad to meet with you to discuss our offer in further details.

Proposal is prepared by:

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We thank you for your consideration of this proposal and look forward to hearing from you soon.

Best Regards,



Laser Cutting Machine



Al Sakhra Al Musharafa Street - M. Abu Khamseh Complex









General Tech Data

Model Specifications	HB-3015G Fiber Laser
Source	2Kw Raycus
Effective working length X axis	1525mm
Effective working length Y axis	3050mm
X,Y axis position accuracy	±0.02mm/m
X,Y axis repositioning accuracy	±0.02mm/m
X,Y axis moving speed	60m/min
Rated supply voltage	380V, 3Phase
Frequency	60Hz
Power consumption	-
General power protection class	IP54
Maximum load of workbench	800KG
Weight	4500KG
Dimension (Length*Width*Height)	4300*2250*1500mm









Machine Parts

Fiber Laser Source	2Kw Raycus	
Laser Cutting Torch	Raytools (Switzerland)	
Torch Height Control	BCS100	
CNC System Hardware	Advantech (Taiwan)	
Motor	FUJI Servo Motor	
Reducer	MOTOVARIO (Italy)	









We Lead We Achieve

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Gear Rack	YYC (Taiwan)		
Linear Guide	THK (Japan)		
Water Cooling Machine (Chiller)	Tongfei (China)		
Dust Removal System	Honeybee CNC		
Electric Apparatus Elements	Schneider		
Maintenance System	Auto Lubrication		











Product details twelve

Machine table

1. Working table

The bed body adopts the overall welded structure of steel. It is subjected to roughing after annealing to eliminate internal stress. And is finished by secondary vibration aging treatment, which better solves the stress caused by welding and processing. Thereby it greatly improved the machine tool stability.



2. Cast aluminum beam



The whole beam is made of aluminum alloy material, which is light in weight and good in dynamic performance. It adopts integral casting method, and is roughened after annealing to eliminate internal stress. After secondary vibration and aging treatment, it is finished to ensure the strength, rigidity and stability of the beam.



Terms & Conditions

General Terms

- Customer is responsible for providing all electrical, air, and other utility connections to the machine
- Customer must attain an earth ground with a measured value < 1 volts to earth ground or less.
- Customer is to provide placement of machine components via fork lift or over-head crane.

Installation & Training

- Our Engineers will install the machine and train operators in customer's facility
- Our Engineers will Maintain the machine in the warranty period without extra fees

Warranty

According to our warranty conditions 12 months parts and labour and doesn't include Consumables.

Hope that our offer will be up to your satisfactory

If you have any questions or requirements, please let me know at any time. It will be our big pleasure if we have opportunities to be on service of you in near future.