

MATRIX  **BENDING**



LB - 320 Pro
BENDING MACHINE

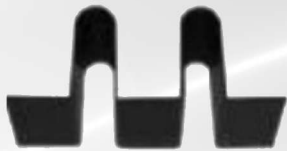
Source of Digital Solutions...

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

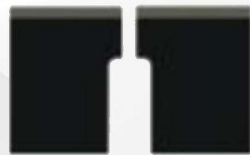


PRODUCT OVERVIEW

FUNCTION DIAGRAM



BENDING



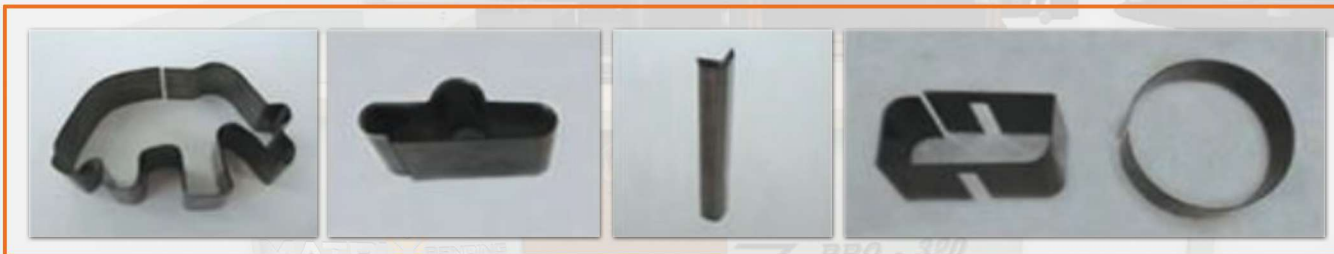
SEAMLESS JOINT



MULTI BRIDGE



MULTI LIPPING



TECHNICAL SPECIFICATION

Model: LB - 320 PRO LASER BENDING MACHINE

Equipment Size	2350* 1000* 1750mm
Equipment Weight	500KG
Tool Height	23.6mm~32.0mm
Feeding Accuracy.	±0.05mm
Material Thickness	0.53~1.07mm (1.5PT~3PT)
Automatic Feeding	Double screw high precision servo feeding
Automatic Bending	BBS sleeve bending servo device
Automatic Bridge Position	Automatic high and low bridge position
Automatic Eagle Beak	Automatic size adjustment (23.80~30.0mm)
Maximum Motor Speed	40 IPS
Automatic Cutting	Die cutting method (23.80~40.0mm)

Equipment Language	Chinese, English, traditional, Ger-man, Korean, Japanese, etc.
File Format	DXF/DWG/NC/CFF2/DDES, etc.
Operating System	YMBG-8H
Equipment Air Source	Above 10KG
Standard Cutter Head	Single group rotation (23.80mm)



PRODUCTION ADVANTAGES

1. The world's first choice for double-screw precision fast feeding method, using Panasonic imported ser-vo drive, equipped with Taiwan high-precision TBI ball screw and Taiwan silver slide; (patented product)
2. Equipped with a knifeless induction device to avoid errors caused by operation operating.
3. Equipped with anti-collision deformation protection device to avoid AS failure caused by distortion of the tool material.
4. Multiple sets of edge grinding devices can realize multiple angle grinding functions of different specifications (narrow edge & wide edge), automatically adjust the depth, automatically control the up and down speed, and automatically control the rotation speed.
5. Multiple sets of dental knife devices, which can realize 2 different dental knife processes, automatically adjust the depth, automatically adjust the speed, and add the position of the dental knife at will.
6. The height and width of the bridge can be adjusted at will according to the height of different boards.
7. The size of the olecranon can be easily adjusted according to the height of the blade.
8. The method of punching concave and convex molds can achieve the effect of seamless butt, and can be used repeatedly.

9. Adopt Japanese BBS sleeve bending method, fast bending speed, wear-resistant and durable, simple and convenient to replace.
10. Upgrade function: equipped with automatic cutting and pressing device, knife material support induction protection device, no knife induction alarm device, cutting air blowing device.



TERMS AND CONDITIONS

1. Payment to be made in QR currency.
2. Payment Terms: As mentioned in Quotation.
3. Bank Details: -Bank Name: Qatar Islamic Bank
Branch: Al Khour Branch
Beneficiary Name: Digital Star Qatar
Acc #: (0111453200015)
Swift Code: (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 lodging, 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. Warranty will be of 12 months from date of installation from Digital Star Qatar. Wear & 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

 +974 446 02 558  +974 441 63 788  info@digitalstarq.com  www.digitalstarq.com