

GLORIA 510F

Fiber Laser Metal Cutting Machine



Available With : 300W / 500W / 750W / 1500W / 2000W

Power	300W	500W	750W	1500W	2000W
Max. Cutting Thickness of Steel	1.5	3.0	4.0	4.5	8
Max. Cutting Thickness of M.S.	3.0	5.0	6 to 8.0	15.0	16 to 20
Max. Cutting Thickness of Aluminium	-	-	2.0	3.5	4.0

All measurements units are in mm.

GALAXY : 3300H-300W

Laser Welding Machine

- 1) High accuracy, can weld small and complex typeface and logo, high speed, no chromatic aberration and trace after welding, with beautiful appearance, no need processing
- 2) Aiming at advertising word industry, special king-size light path, arbitrary rotation for 360, higher flexible range
- 3) No noise and pollution
- 4) Option CCD monitor, welding result is much clearer
- 5) Engineers can quickly learn to operate
- 6) High efficiency
- 7) No pollution



Max Laser Power	300W
Laser Wave Length	1084 nm
Monopulse Max Power	90J
Laser Welding Depth	0.1-1.2 mm
Pulse Width	0.1-20 ms
Laser Welding Frequency	0.5-40 Hz
Laser pot Size Adjusting Range	0.2-2 mm
Whole Power Consumption	≥7KW
Power Need	220V ±10% / 50Hz / 40A
Standard Configuration Working Table	800*1000 mm, Load 200Kg
Sight Positioning	CCD Synchronism High Definition Camera
Laser Device Vertical Travel	0.6m ³ / Min
Laser Device Horizontal Direction	420Kg

Specifications are liable to change without prior notice. Computer system does not come with machine.



CNC Channel Letter Bending Machine

ACCUTEK



A13ESW

Planer Full Function Bending Machine



AT1

Advance Full Function Bending Machine

AUTOMATIC BENDING MACHINE

Fully functional, which has combined both the plate and profile processing. This system integrated the most convenient switching function of material and cutter, the design of double slotting cutter and double bending tools can easily deal with stainless steel, galvanized sheet, aluminum plate and aluminum profile and other materials processing. Now the machine is the highest rate of return on investment in the market



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OVERSEAS BRANCH : COLOMBO (SRI LANKA)



A13ESW

Planer
Full Function
Bending Machine



- Double bending tools bending system, special designed bending tools and the tools edge, capable of bending with plate and profile. Better choice for small angle and radian bending.
- Double-cutter slotting, using plane cutter for Galvanized sheet and Stainless steel, using milling cutter for Aluminum plate and Aluminum profiles.
- Continual rolling press feeding, fast and precise, continual respond, shorten the time of feeding. The close-loop control from length encoder and system itself, makes possible to avoid the material slipping.



Feeding System	Rolling-typed continuous feeding device
Slotting System	Plane cutter and milling cutter double cutters slotting system
Bending System	Double blade alternate bending system
Suitable Materials	Stainless steel, Galvanized steel, Aluminum, Aluminium profile
Material Height	20~125mm
Material Thickness	≤1.0mm ≤1.2mm 1.0mm
Accuracy	±0.1mm
Input File Format	.dxf
Dimensions	L2410mm×W800mm×H1470mm
Power	AC220V 50Hz 2.4Kw
Air Supply	0.6m ³ /Min
Total Weight	420Kg

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AT1

Advance
Full Function
Bending Machine



- Double knife alternating bending system, according to the change of internal and external arc, automatically switch to bend the bending tool, reverse bending tool automatic income tools library, to avoid the phenomenon of intervention bending tools forming angle, for small arc of the small angle of the molding performance is very good. Under the same platform have the processing ability of profile, plate and profile processing without the need to replace the hardware.
- Double cutter double drive slotting system, Planer cutter and milling cutter of combination configuration, The system is based on the processing of different materials to drive the slotting tool, no manual intervention tool switching procedure.
- Rolling continuous feeding system, Rapid and sensitive, continuous response. The pressure can be adjusted according to the change of material, which can avoid the occurrence of indentation and sliding material. The setting of the double feeding support avoids the change of feeding track, and ensures the smooth input of the material.



Feeding System	Rolling-typed continuous feeding device
Slotting System	Planer cutter and milling cutter double drive slotted system
Bending System	Double blade alternate bending system
Suitable Materials	Stainless steel, Galvanized steel, Aluminum, Aluminium profile
Material Height	20~125mm
Material Thickness	≤1.0mm ≤1.2mm 1.0mm
Accuracy	±0.1mm
Input File Format	.dxf
Dimensions	L2571mm×W800mm×H1550mm
Power	AC220V 50Hz 3.0Kw
Air Supply	0.6m ³ /Min
Total Weight	480Kg

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