

► HORIZONTAL LASER TUBE CUTTING MACHINE

*The bed size of the G series models is 6 meters as standard, and bed sizes of 6, 9, 12 and 15 meters are available as options.



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⚙ High-precision solutions for medium-sized diameter tubes and profiles

G Series

3 Chuck Medium Size Laser Tube Cutting Machine

- Three-chuck linkage, punching at both ends, and intersection line cutting; The machine features three chucks with an automatic correction function. Additionally, it is equipped with servo-following support, effectively preventing pipe wobbling.
- It supports 45° bevel cutting and is capable of handling various bevel forms. The cutting edges are clean with no burrs, eliminating the need for secondary processing.
- Zero-tail cutting saves you production costs and meets the needs of more complex cutting.
- High-performance bus servo motor, the maximum feeding speed can be as large as 100m/min, to protect the equipment running speed.

Model	6018GH	6026GA	9028GY	12026GKA
Laser power	1-30kw	1-30kw	1-30kw	1-30kw
Tube diameter	10-180mm	15-250mm	15-280mm	15-250mm
Processable pipe length	≤6300mm	≤6300mm	≤9300mm	≤12300mm
Cutting end material	≥0mm	≥0mm	≥0mm	≥0mm
Maximum acceleration	1.2G	1.2G	1.0G	0.7G
Dimension	16100*4650*3000mm	16100*4100*3000mm	51697*7050*5108mm	28200*4800*2800mm
Tube Types	Squarepipe, roundpipe, rectangularpipe, I-beam, H-beam, anglesteel, channelsteeland specialpipefittings, etc.			

*Product appearance, parameters, performance description, comparison data is for reference only, the final in kind shall prevail!