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## Exchange Worktable Fiber Laser Cutting Machine Technical Parameters

Model		SG-3015E	SG-4020E	SG-6020E	SG-6025E	SG-8025E
Max Cutting Size (mm)		3000X1500	4000X2000	6000X2000	6000X2500	8000X2500
Laser Output Power (W)		1000 / 1500 / 2000 / 3000 / 6000 / 8000 / 12000 / 15000 / 20000				
Effective Travel	X Axis (mm)	1520	2020	2020	2520	2520
	Y Axis (mm)	3020	4020	6020	6020	8050
	Z Axis (mm)	240	240	240	240	240
Positional Accuracy	X Axis (mm)	±0.03	±0.03	±0.03	±0.03	±0.03
	Y Axis (mm)	±0.03	±0.03	±0.03	±0.03	±0.03
	Z Axis (mm)	±0.01	±0.01	±0.01	±0.01	±0.01
Repeated Positioning Accuracy	X Axis (mm)	±0.02	±0.02	±0.02	±0.02	±0.02
	Y Axis (mm)	±0.02	±0.02	±0.02	±0.02	±0.02
	Z Axis (mm)	±0.005	±0.005	±0.005	±0.005	±0.005
Re-positioning Speed	X Axis (m/min)	120	120	120	120	120
	Y Axis (m/min)	120	120	120	120	120
	Z Axis (m/min)	120	120	120	120	120
Accelerated Speed (G)		1.5	1.5	1.5	1.5	1.5
Level of Protection		IP54	IP54	IP54	IP54	IP54
Dimension L*W*H(mm)		8400*3100* 2160	10600*3650* 2150	14600*3600* 2100	14600*4000* *2100	18600*4000* 2500