

KLO-GG

H-Beam & Structural Steel Laser Cutting Machine

Designed for processing H-beams, I-beams, angle bars and similar structural steel sections, this gantry laser cutting platform offers high capacity with $\pm 90^\circ$ A/C-axis rotation and dual-station structure.



01 / SPECIFICATIONS

Specification	Unit	KLO-GG 13540	KLO-GG 26030	KLO-GG 26040
Station Type	—	Single	Dual	Dual
Steel Section Range	mm	12000 × 1500 × 400	12000 × 1250 × 450	12000 × 1500 × 450
Laser Power	kW	12 – 40	12 – 30	12 – 40
A/C-Axis Rotation	°		± 90	
Axis Acceleration	G		0.5	
Repeatability	mm		± 0.05	
Cutting Accuracy	mm		0.5	
Axis Guideway	—		Linear	
Axis Drive	—		Rack and Pinion	
Laser Source	—		MAX / Raycus	
CNC Control System	—		FSCUT	
Laser Cutting Head	—		Boci	
Assist Gases	—		Oxygen, Nitrogen, Compressed Dry Air	