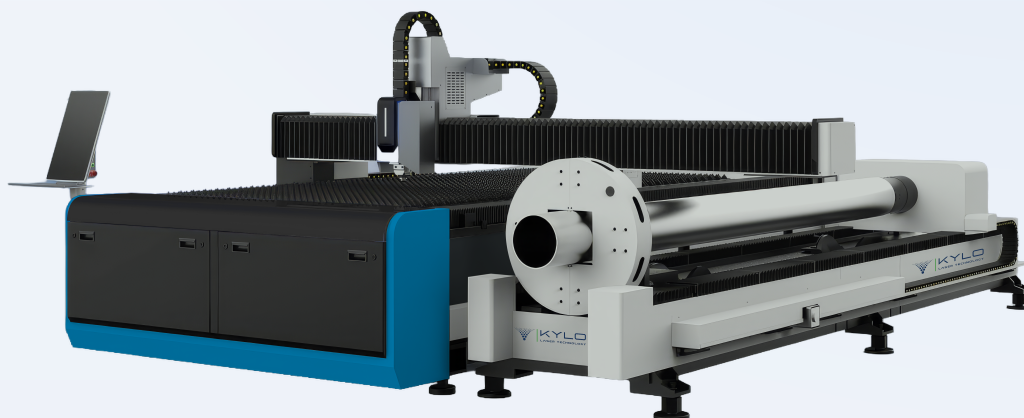


KLO-FT

Sheet & Tube Combined Industrial Laser Cutting Machine

Processing both sheet and tube on a single platform, this open-type combined fiber laser cutting platform operates at 30 m/min axis speed with ± 0.03 mm repeatability.



01 / SPECIFICATIONS

Specification	Unit	KLO-FT 3015	KLO-FT 4015	KLO-FT 6025
Working Area	mm	3000 × 1500	4000 × 1500	6000 × 2500
Chuck	mm		160 / 240	
Profile Diameter	mm		Ø10 – Ø160 / Ø240	
X/Y/Z Axis Guideway	—		Linear	
X/Y Axis Drive	—		Rack and Pinion	
Z-Axis Drive	—		Ball Screw	
Max X/Y Axis Speed	m/min		30	
Axis Acceleration	G		0.5	
Positioning Accuracy	mm		± 0.05	
Repeatability	mm		± 0.03	
Laser Source	—		MAX / Raycus	
Laser Power	kW		3 – 6	
CNC Control System	—		FSCUT	
Laser Cutting Head	—		Boci	
Assist Gases	—		Oxygen, Nitrogen, Compressed Dry Air	