



# Laser Cutting Machine K/Y Series



- Intelligent process system with one-button operation and a variety of smart functions which improve processing efficiency.
- Hollow machine bed with plate welding structure and high-power laser source capacity.
- Top dynamic performance and high machining accuracy.
- Hydraulic lifting system with a heavy table load and convenient material handling.
- Safe and zero pollution partitioned dust removal system.

Model Number	JTLC3015K	JTLC4020K	JTLC4025K	JTLC6025K /JTLC6025Y	JTLC8025K/JTLC8025Y
Processing Area	3050*1530mm	4050*2050mm	4050*2550mm	6020*2550mm	8020*2550mm
Laser Power	10KW-40KW (Optional)	10KW-40KW (Optional)	10KW-40KW (Optional)	10KW-40KW (Optional)	10KW-40KW (Optional)
X/Y Axis Maximum Positioning Speed	X:135m/min	X:135m/min	X:135m/min	X:135m/min	X:135m/min
	Y:123m/min	Y:123m/min	Y:123m/min	Y:123m/min	Y:123m/min
X/Y Axis Positioning Accuracy	±0.03mm/m	±0.03mm/m	±0.03mm/m	±0.03mm/m	±0.03mm/m
X/Y Axis Repeated Positioning Accuracy	±0.025mm	±0.025mm	±0.025mm	±0.025mm	±0.025mm
Max. Acceleration	2.5G	2.5G	2.5G	2.5G	2.5G
Hydraulic Lifting Table	Optional	Optional	Optional	Optional	Optional

Customization may result difference in the parameters as listed above.