

Lasercut T-Line Series



The T-Line series are professional laser machines Nd: YAG technology especially indicated for cutting a wide variety of metals such as stainless steel, carbon steel, galvanized steel and nonferrous metals such as aluminum and titanium. Models characterized by its robust construction, precise mechanics, low maintenance, high efficiency, performance and quality. T-Line models meet the most demanding in the field of industrial cutting plate and tube, offering extensive benefits and reduced costs in materials processing.

SPECIFICATIONS

Standard Configuration		LTS-20	LTS-30	LTS-40	LTS-60
Working area (mm)	Х	2000	3000	4000	6000
	Υ	1500	1500	2000	2000
Axes max. speed		60 m/min			
Cutting speed		30 m/min			
Acuracy		+/- 20μm			
Motors		Digital brushless AC servo motors			
Laser	Туре	Nd:YAG			
	Power	750W			
Laser wavelenght		1064nm			
Cutting depth		0,2 a 8mm			
Min. Line width		0,15mm			
Numerical control		Innova NK-4L with 19" Touch screen monitor			
Numerical collicol		Standard ISO programming (G-Code)			
Power supply		220V / 50Hz /60A			

APPLICATIONS



