

Amada LCG 3015



SPECIFICATIONS

Technical Data	LCG 3015
Travel Method	Material remains stationary. X, Y and Z-axis movement
Drive Method	X and Y-axis helical rack and pinion. Z-axis ball screw
Axis Travel Cutting Head	121" x 61" x 3.93"
Maximum Thickness	3/4" mild steel, 3/8" stainless steel, 5/16" aluminum
Maximum Work Weight	2,000 lbs.
Rapid Traverse	X, Y = 4,724"/min. simultaneous = 6,693"/min. Z = 4,724"/min.
Repeatability	± 0.0002"
Z-Axis	High-speed capacitive sensing
CNC	AMNC-PC-OS: Windows Embedded
Assist Gas Control	Automatic select
Resonator	AF3500i-C
Machine Weight	28,000 lbs. (including shuttle table)
Power Requirements	200/220V ±10% 50/60Hz

Some safety equipment may have been removed for illustrative purposes.