

Metal Tube Laser Cutting Machine for Tube Cutting

Description

This kind machine is designed for the customers who want to cut materials below 2mm thickness by laser cutter. With stable and practical advantages, this machine have a high price performance. We designed to satisfy the customer who want lower investment while higher stability laser machines. We chose to use Raycus laser generator, gantry bed structure which ensure the machine stability,fast cutting and long life span.

Parameters

Model	RL-PT3015
Laser Output Power	500-4000w
Applicable Material	Medium Thickness Metal Sheet
Maximum Cutting Speed	30m/min
Equipment Power	≤30kw
Working Area	3000X1500
Laser Wavelength	1070nm+10nm
Cutting Thickness	≤16mm
Cooling Mode	Water cooling
Supply Voltage and Frequency	220v 50hz, 1ph/380v 50hz 3ph
Positioning Accuracy	±0.05mm
Maximum Travel Speed	60m/min

Application

Applied Materials	Mainly used for cutting carbon steel, silicon steel, stainless steel, aluminum alloy, titanium alloy, galvanized steel sheet, pickling board, aluminum zinc plate, copper and many kinds of metal materials cutting and so on.
Applied Industries	Applied in sheet metal processing, aviation, spaceflight, electronics, electrical appliances, subway parts, automobile, machinery, precision components, ships, metallurgical equipment, elevator, household appliances, gifts and crafts, tool processing, adornment, advertising, metal foreign processing various manufacturing processing industries.

Samples

