



Láser para tubo

Serie K

bodor
laser



FUTURE IS NOW

Laser Tube Cutting Machines

FUTURE IS NOW



K Series

bodor
laser

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COMPANY



Intelligent laser solutions provider

Integrated R&D, production and marketing together. Excellent products, one-stop service, more professional, more assured. Bodor machine increases value for your production.



Strong and professional R&D team

R&D center owns 100 researchers, No.1 in laser cutting field. Ten millions funds were invested into R&D projects each year; New research achievements bring us more efficient cutting methods and more perfect cutting effect.



Listed company, serve the world

Listed on August 1st, 2016, stock code is 838249. Bodor laser products have been sold to more than 150 countries and regions in the world, and have service points in many countries, enabling rapid on-site service.



Multilingual service

16 languages support, let conversations more clear. 24h*7 online support, providing customers with pre-sales, during-sales, and after-sales services all the time, eliminate customer's worries



Super Factory, International quality

The white floor & the largest monomer laser cutting equipment production workshop in the world (30,000 square meters); Production meets the European standards and international quality control, obtains certificates such as CE/FDA/ISO9001/SGS etc.



Won Red Dot Award and iF Award——Oscar in Design

Bodor Laser's new laser sheet cutting machine F series and automatic loading&unloading laser tube cutting machine TA series won Red Dot Award and iF Award in 2018 and 2019, which shows advanced design concept and excellent design level of Bodor Laser



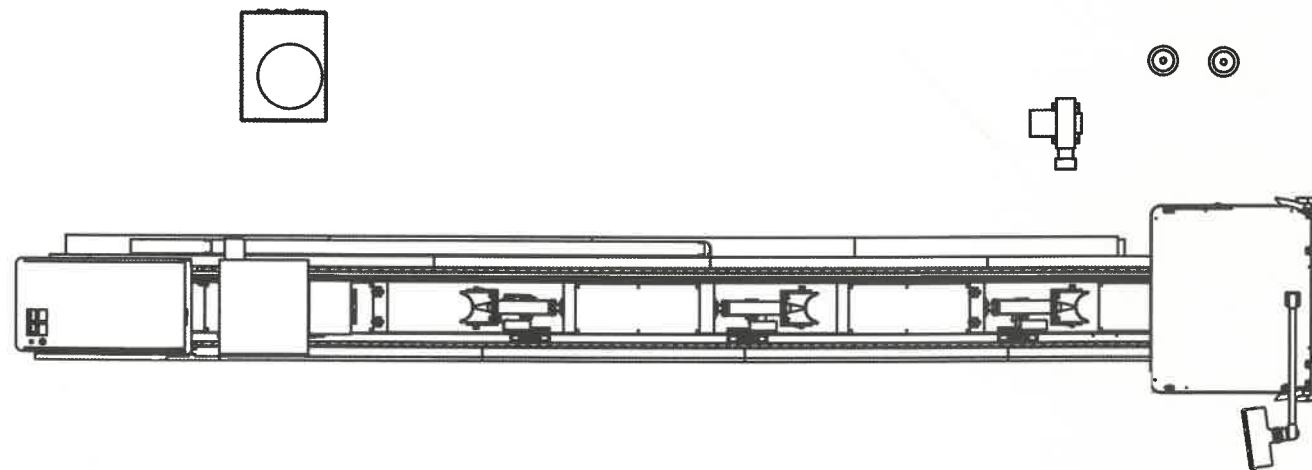
K Series

Tube Laser Cutting Machine



MACHINE PARAMETER

Model	K3	K2
Maximum machinable tube length	6000mm	6000mm
Laser power	3000W/2000W/1500W/1000W	3000W/2000W/1500W/1000W
X/Y-axis positioning accuracy	0.05mm	0.05mm
X/Y-axis repositioning accuracy	0.03mm	0.03mm
X axis maximum speed	30m/min	30m/min
Y axis maximum speed	60m/min	60m/min
Round tube	φ20-φ360mm	φ20-φ230mm
Square tube	□20-□254mm	□20-□160mm
Rectangular Tube Side Length	300mm ≥ Side length ≥ 20mm	160mm ≥ Side length ≥ 20mm
Circumscribed circle diameter	≤ 360mm	≤ 360mm
Wall thickness of tubes (Diameter < φ50mm)	≥ 1.2mm	≥ 1.2mm
Wall thickness of tubes (Diameter ≥ φ50mm)	≥ 2.5% x 50mm	≥ 2.5% x 50mm



ADVANTAGES

01

Economical Product Model

The economical model is an entry-level machine with a simple operation in market, which is customized for the new users.



02

Rectangular Tube Welded Bed

Simple structure and flexible layout.



03

Bodor Thinker 3.0 System

The dedicated control system of tube cutting machine integrated with the most advanced technology, can cut angle steel and channel steel directly without nesting and returning home.



04

Bodor Exclusive Appearance Design

Made from customized sheet metal material, stable and durable, with a high space utilization.



05

Ergonomics

Loading and operating on both sides; and humanized interaction interface, convenient and smooth operation, and favorable user experience.

06

Multiple Security Protections

It has abundant safety sensor modules and comprehensively protective cutting area, as well as well-developed air extraction and dust removal system to isolate hidden dangers.



APPEARANCE DESIGN

Aesthetics was introduced to industrial ID, perfect combination of technology and aesthetics.



Cutting samples

It is suitable for cutting carbon steel, stainless steel, aluminum, copper and alloy metal materials



Above data is for reference only