

# LeMans

Innovative Manufacturing



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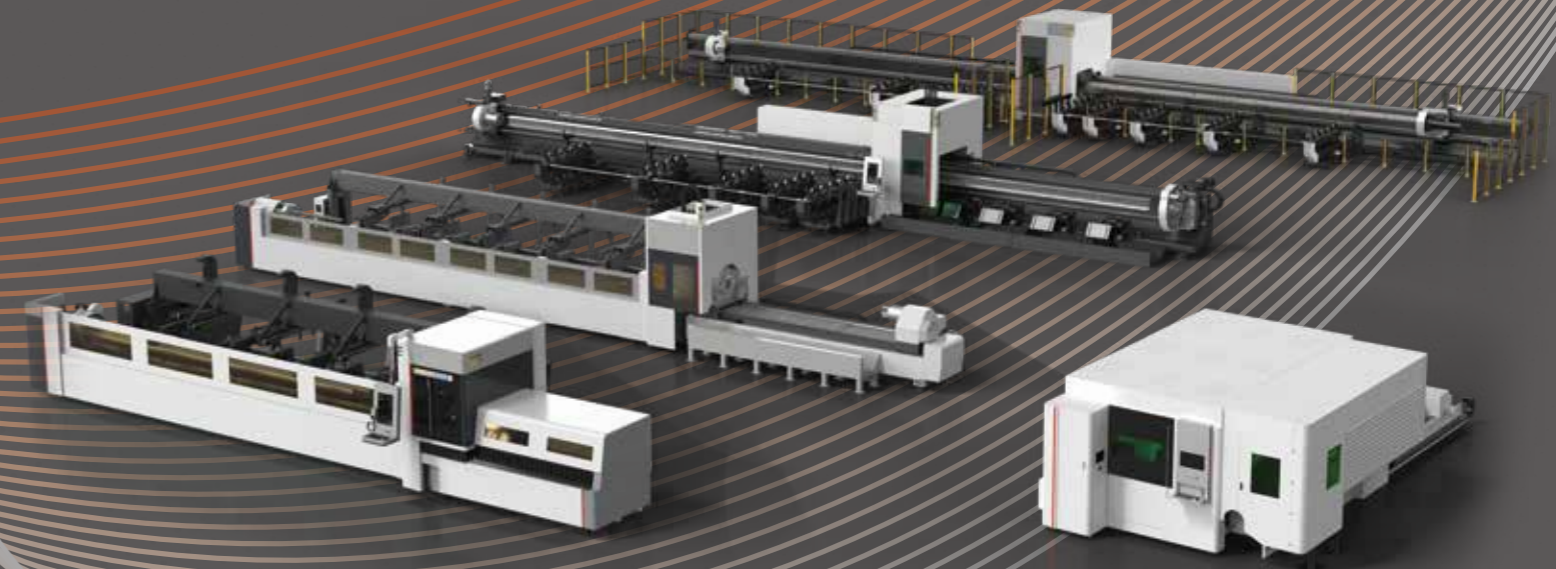
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# LeMans

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## LeMans Pipe/Tube Cutting Solutions

www.lemans-cnc.com

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# Company Introduction

The LeMans group of manufacturers designs and manufactures sheet metal processing equipment - cutting lasers, bending, cutting machines, modular automatic systems. We provide warranty and post-warranty service, equipment servicing and technical support. LeMans technology is innovative production solutions that ensure high productivity and quick payback. LeMans Metal Sheet and Tube Laser Cutting Equipment Design and Factory is one of the largest laser equipment manufacturers in China, selling more than 1,000 fibre laser cutting systems per year, with annual sales of \$1 billion. Some of the main customers are ArcelorMittal, PSA, VW, BMW, Gestamp, GONVARRI, APPLE, HUAWEI, Gree, Haier, etc. The manufacturer of LeMans laser cutting equipment is a member of the National China High-Tech Enterprise Group with technology centres and key regional laboratories. Together with the National Laser Processing Engineering Research Centre, the National Key Laboratory for Laser Technology, and the Laser Technology Processing Exhibition Centre, the LeMans facility is conducting major national research projects.

-  Laser Cutting
-  Laser Welding
-  Laser Cleaning
-  Automobile Equipment Automation
-  Sheet Metal Assembly Line
-  Digital Factory Solutions

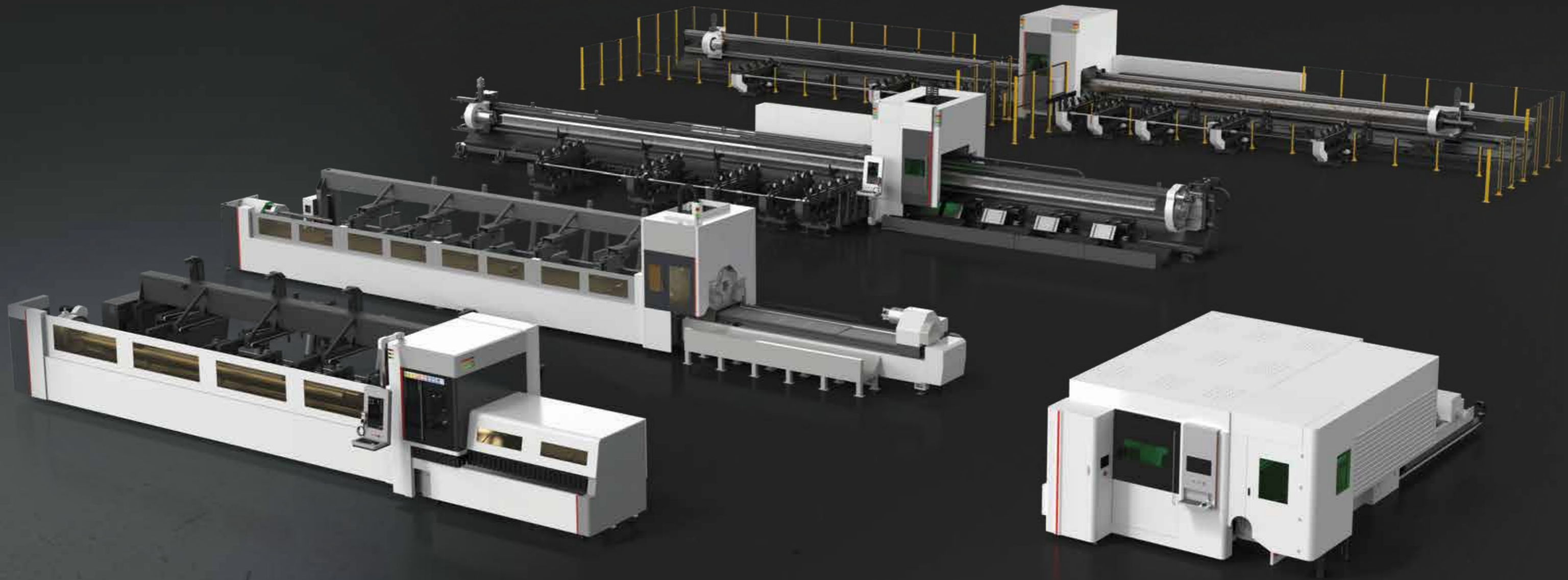
The laser machine factory LeMans represented by us is the oldest and most experienced factory in the field of lasers in China - since 1999, one of the largest, over 108,000 sq.m. The factory unites more than 32 service centres around the world.



# Laser Tube Cutting Series Solutions

LeMans laser tube cutting product series solutions are designed for round tube, rectangular, tube, special shaped tube and many other different materials and specifications. The overall solution is widely used in fitness equipment, engineering machinery, locomotive manufacturing, smart home and other industries.

- / High cutting speed, good processing flexibility, high precision, no need to open mold, which greatly saves the customer's time for new product development.
- / At the same time, it can realize precision cutting of holes, cuts, intersecting line and various kinds of complex shapes that are difficult to be processed by conventional methods.
- / The new metal tube laser processing line not only realizes fully automatic production, but also breaks through the limitations of conventional processing and it can realize bevel multi-dimensional cutting.



# Industry Application

Petroleum tube line, Fitness equipment, Smart furniture,  
Bus manufacturing, Engineering machinery, Shelves and containers,  
Bridges and ships, Agriculture and forestry machinery, Kadder guardrail,  
Electric power tower, Assembly building, Tunnel traffic,  
Household appliances, Laser external processing services, etc.



# Technical Advantages

Through meticulous and efficient system design, the product series integrates fiber laser, high-performance numerical control system, precision machinery and electrical control to achieve full automation and ensure high-quality and efficient production.

- / Self-developed tube cutting software: with professional operation interface and process database, it is convenient to operate.
- / Advanced chuck clamping system: the chuck can automatically adjust the center, and the clamping force can be automatically adjusted according to the sectional material specification to avoid damage during thin tube clamping.
- / Convenient loading methods: round tubes, rectangular tubes, square tubes and special-shaped tubes can be loaded automatically or semi-automatically, with high precision, high speed and high efficiency.
- / Ergonomic design: design from the perspective of ergonomics, fully consider all kinds of operability, and give operators maximum protection while improving work efficiency.
- / Open data interface: product can be expanded to access smart production lines and smart factories, which is more convenient.



# LMTP6015

## 2 Chucks (Horizontal) Laser Tube Cutting Machine

LMTP6015 2 chucks (horizontal) laser tube cutting machine integrates CNC technology, laser cutting and precision machinery. It has great advantages for light tube cutting. It is mainly used for cutting of carbon steel tube, stainless steel tube, aluminum alloy tube (square tube, round tube, OB tube, sectional materials) and other tubes. It is the first choice for non-contact metal tube processing industry because of its professionalism, efficiency, high cost performance.

It is widely used in fitness equipment, smart furniture, petroleum tubeline, bus manufacturing, construction machinery, shelves and container, agricultural and forestry machinery, ladder and guardrail, home appliances manufacturing, laser processing services and other machine manufacturing or tube processing industry.



- Extensibility** Super large HMI interactive interface, with multi functions such as process database, graphic display, automatic fixture control, program quick editing and modification etc.
- Efficiency** Equipped with a fully automatic bundling and loading system, with high automatic production efficiency.
- Safety** The machine tool is equipped with fully enclosed machine tool cover, the overall safety protection of the machine tool meets the highest international standards.
- Flexibility** Modular design, can be customized according to customer requirements.

### Parameters

Item	Parameters	
Model	LMTP6015	
CNC System	FSCUT	
Specification	Power	1500W, 2000W, 3000W
	Size	10m x 2.5m x 2.6m
Material	Type	Carbon steel or stainless steel round tube, square tube, rectangular tube, elliptical tube, angle iron, channel steel, H-shaped steel, etc.
	Diameter	Φ10mm ~ Φ220mm
	Loading Capacity	5000mm ~ 6100mm
	Unloading Capacity	0 ~ 1500mm
Operating Parameters	Single Tube Max. Weight	25kg/m (150kg)
	Total Power (reference)	38KW
	Phase Number / Power Supply Rating / Voltage Frequency	3/380V/50Hz, Voltage Fluctuation<10%
	Working Air Source	0.5 ~ 0.8 MPa
Processing Area	Working Area (machine tool)	Y 0 ~ 6000mm X 0 ~ 200mm Z 0 ~ 170mm
	C1/C2 Axis	n*360°
Positioning Accuracy	X/Y Positioning Accuracy	±0.05mm/500mm
	X/Y Repeat Positioning Accuracy	±0.02mm

Remark:  
 1. If the material is covered with a PVC protective film, it must be removed. With PVC protective film will not only lead to poor processing, but also makes the machinery corroded and does harm to human health due to the production of chlorine gas.  
 2. The diameter of chuck indicates the maximum section of the round tube that can be processed is Φ220mm. For other profiles (H steel, I steel, L steel, etc.) or sectional materials with non-standard section, please confirm with LeMans technicians.

# LMTP6030

## 2 Chucks (Horizontal) Laser Tube Cutting Machine

LMTP6030 2 chucks (horizontal) laser tube cutting machine integrates CNC technology, laser cutting and precision machinery. It has great advantages for light tube cutting. It is mainly used for cutting of carbon steel tube, stainless steel tube, aluminum alloy tube (square tube, round tube, OB tube, sectional materials) and other tubes. It is the first choice for non-contact metal tube processing industry because of its professionalism, efficiency, high cost performance.

It is widely used in fitness equipment, smart furniture, petroleum tubeline, bus manufacturing, construction machinery, shelves and container, agricultural and forestry machinery, ladder and guardrail, home appliances manufacturing, laser processing services and other machine manufacturing or tube processing industry.



- Extensibility** Super large HMI interactive interface, with multi functions such as process database, graphic display, automatic fixture control, program quick editing and modification etc.
- Efficiency** Equipped with a fully automatic bundling and loading system, with high automatic production efficiency.
- Safety** The machine tool is equipped with fully enclosed machine tool cover, the overall safety protection of the machine tool meets the highest international standards.
- Flexibility** Modular design, can be customized according to customer requirements.

### Parameters

Item	Parameters	
Model	LMTP6030	
CNC System	FSCUT	
Specification	Power	1500W, 2000W, 3000W
	Size	11,6m x 2.5m x 2.6m
Material	Type	Carbon steel or stainless steel round tube, square tube, rectangular tube, elliptical tube, angle iron, channel steel, H-shaped steel, etc.
	Diameter	Φ10mm ~ Φ220mm
	Loading Capacity	5000mm ~ 6300mm
	Unloading Capacity	0 ~ 3000mm
	Single Tube Max. Weight	25kg/m (150kg)
Operating Parameters	Total Power (reference)	38KW
	Phase Number / Power Supply Rating / Voltage Frequency	3/380V/50Hz, Voltage Fluctuation<10%
	Working Air Source	0.5 ~ 0.8 MPa
Processing Area	Working Area (machine tool)	Y 0 ~ 6000mm X 0 ~ 200mm Z 0 ~ 170mm
	C1/C2 Axis	n*360°
Positioning Accuracy	X/Y Positioning Accuracy	±0.05mm/500mm
	X/Y Repeat Positioning Accuracy	±0.02mm

Remark:  
 1. If the material is covered with a PVC protective film, it must be removed. With PVC protective film will not only lead to poor processing, but also makes the machinery corroded and does harm to human health due to the production of chlorine gas.  
 2. The diameter of chuck indicates the maximum section of the round tube that can be processed is Φ220mm. For other profiles (H steel, I steel, L steel, etc.) or sectional materials with non-standard section, please confirm with LeMans technicians.



# LMTP6522

## 2 Chucks (Horizontal) Laser Tube Cutting Machine

LMTP6522 2 chucks (horizontal) laser tube cutting machine integrates CNC technology, laser cutting and precision machinery. It has great advantages for light tube cutting. It is mainly used for cutting of carbon steel tube, stainless steel tube, aluminum alloy tube (square tube, round tube, OB tube, sectional materials) and other tubes. It is the first choice for non-contact metal tube processing industry because of its professionalism, efficiency, high cost performance.

It is widely used in fitness equipment, smart furniture, petroleum tubeline, bus manufacturing, construction machinery, shelves and container, agricultural and forestry machinery, ladder and guardrail, home appliances manufacturing, laser processing services and other machine manufacturing or tube processing industry.



### Parameters

Item	Parameters	
Model	LMTP6522	
CNC System	FSCUT	
Specification	Power	1500W, 2000W, 3000W
	Size	11.6m x 2.5m x 2.6m
Material	Type	Carbon steel or stainless steel round tube, square tube, rectangular tube, elliptical tube, angle iron, channel steel, H-shaped steel, etc.
	Diameter	Φ10mm ~ Φ220mm
	Loading Capacity	5000mm ~ 6500mm
	Unloading Capacity	0 ~ 3000mm
	Single Tube Max. Weight	30kg/m (200kg)
Operating Parameters	Total Power (reference)	38KW
	Phase Number / Power Supply Rating / Voltage Frequency	3/380V/50Hz, Voltage Fluctuation<10%
	Working Air Source	0.5 ~ 0.8 MPa
Processing Area	Working Area (machine tool)	Y 0 ~ 6500mm X 0 ~ 300mm Z 0 ~ 180mm
	C1/C2 Axis	n*360°
Positioning Accuracy	X/Y Positioning Accuracy	±0.05mm/500mm
	X/Y Repeat Positioning Accuracy	±0.02mm

- Extensibility** Super large HMI interactive interface, with multi functions such as process database, graphic display, automatic fixture control, program quick editing and modification etc.
- Efficiency** Equipped with a fully automatic bundling and loading system, with high automatic production efficiency.
- Safety** The machine tool is equipped with fully enclosed machine tool cover, the overall safety protection of the machine tool meets the highest international standards.
- Flexibility** Modular design, can be customized according to customer requirements.

Remark:  
 1. If the material is covered with a PVC protective film, it must be removed. With PVC protective film will not only lead to poor processing, but also makes the machinery corroded and does harm to human health due to the production of chlorine gas.  
 2. The diameter of chuck indicates the maximum section of the round tube that can be processed is Φ220mm. For other profiles (H steel, I steel, L steel, etc.) or sectional materials with non-standard section, please confirm with LeMans technicians.

# LMTP10032W

## 3 Chucks (Horizontal) Laser Tube Cutting Machine

LMTP10032W 3 chucks (horizontal) laser tube cutting machine integrates CNC Technology, laser cutting, and precision machinery into one, with good adaptability. It has great advantages for medium and heavy tube processing. It is mainly used for cutting of carbon steel tube, stainless steel tube, aluminum alloy tube (square tube, round tube, OB tube, sectional materials) and other tubes. It is the first choice for the non-contact metal tube processing industry because of its professionalism, efficiency, high-cost performance.

It is widely used in petroleum tubelines, bus manufacturing, construction machinery, shelves and containers, agricultural and forestry machinery, ladder and guardrail, laser processing services and other machine manufacturing or tube processing industry.



- Extensibility** Super large HMI interactive interface, with multi functions such as process database, graphic display, automatic fixture control, program quick editing and modification etc.
- Precision** 3-chucks linkage cutting, large cutting load, high precision, can achieve zero tailing cutting.
- Efficiency** Equipped with a fully automatic bundling and loading system, with high automatic production efficiency.
- Safety** The machine tool is equipped with fully enclosed machine tool cover, the overall safety protection of the machine tool meets the highest international standards.
- Flexibility** Modular design, can be customized according to customer requirements.

### Parameters

Item	Parameters	
Model	LMTP10032W	
CNC System	FSCUT	
Specification	Power	3000W, 4000W, 6000W
	Size	173m x 6.5m x 2.8m
Material	Type	Carbon steel or stainless steel round tube, square tube, rectangular tube, elliptical tube, angle iron, channel steel, H-shaped steel, etc.
	Diameter	Φ10mm ~ Φ320mm
	Loading Capacity	5000mm ~ 10000mm
	Unloading Capacity	0 ~ 4000mm
	Single Tube Max. Weight	40kg/m (400kg)
Operating Parameters	Total Power (reference)	90KW
	Phase Number / Power Supply Rating/ Voltage Frequency	3/380V/50Hz, Voltage Fluctuation<10%
	Working Air Source	0.5 ~ 0.8 MPa
Processing Area	Working Area (machine tool)	Y 0 ~ 11000mm X 0 ~ 300mm Z 0 ~ 180mm
	C1/C2 Axis	n*360°
Positioning Accuracy	X/Y Positioning Accuracy	±0.05mm/500mm
	X/Y Repeat Positioning Accuracy	±0.02mm

Remark:  
 1. If the material is covered with a PVC protective film, it must be removed. With PVC protective film will not only lead to poor processing, but also makes the machinery corroded and does harm to human health due to the production of chlorine gas.  
 2. The diameter of chuck indicates the maximum section of the round tube that can be processed is Φ220mm. For other profiles (H steel, I steel, L steel, etc.) or sectional materials with non-standard section, please confirm with LeMans technicians.

# LMTP12036M

## 3 Chucks (Side Hanging) Heavy-Load Laser Tube Cutting Machine

LMTP12036M 3 chucks (side-hung heavy load laser tube cutting machine integrates CNC technology, laser cutting, precision machinery and automatic control. It has high speed, high precision, high efficiency and high economic benefits, and it can meet the cutting requirements of ultra-long and ultra-heavy tubes in different industries, such as bridges and ships, engineering machinery, electric power tower, assembly building, tunnel traffic, etc. It has outstanding advantages for processing of ultra-long and ultra-heavy metal tubes and sectional materials. It has high precision, high speed, good equipment stability, and is convenient to operate, and can realize volume production



### Parameters

Item	Parameters	
Model	LMTP12036M	
CNC System	FSCUT	
Specification	Power	3000W, 6000W, 12000W
	Size	19.3m x 6.5m x 2.8m
	Weight	Approx. 23T
Material	Type	Carbon steel or stainless steel round tube, square tube, rectangular tube, elliptical tube, angle iron, channel steel, H-shaped steel, etc.
	Diameter	Φ20mm ~ Φ360mm
	Loading Capacity	5000mm ~ 12000mm
	Unloading Capacity	0 ~ 6000mm
	Single Tube Max. Weight	83.3kg/m (1000kg)
Operating Parameters	Total Power (reference)	110KW
	Phase Number / Power Supply Rating / Voltage Frequency	3/380V/50Hz, Voltage Fluctuation<10%
	Working Air Source	0.5 ~ 0.8 MPa
Processing Area	Working Area (machine tool)	Y 0 ~ 12200mm X 0 ~ 800mm Z 0 ~ 350mm
	C1/C2 Axis	n*360°
Positioning Accuracy	X/Y Positioning Accuracy	±0.05mm/500mm
	X/Y Repeat Positioning Accuracy	±0.02mm

- Adaptability** Can achieve max. 1T heavy tube processing, the processing diameter is up to 360mm (Φ360mm, Φ250\*250mm).
- Economy** 3-chucks zero-tailing cutting, which can realize the cutting processing of loading of 12-meters all in one piece material, unloading of 6-meters all in one piece material and zero-tailing processing.
- Precision** Ultra heavy and ultra long tube laser cutting, anti-shake suppression technology, completely solve small hole round cutting technology of ultra heavy and long tubes.
- Economy** 4-chucks zero-tailing cutting, which can realize cutting and zero-tailing processing of loading and unloading of 12-meters all in one piece material.
- Flexibility** Modular design, can be customized according to customer requirements, unit modules can be adjusted according to the actual needs.
- Diversity** Multi-type, automated, multi-process combination processing technology.

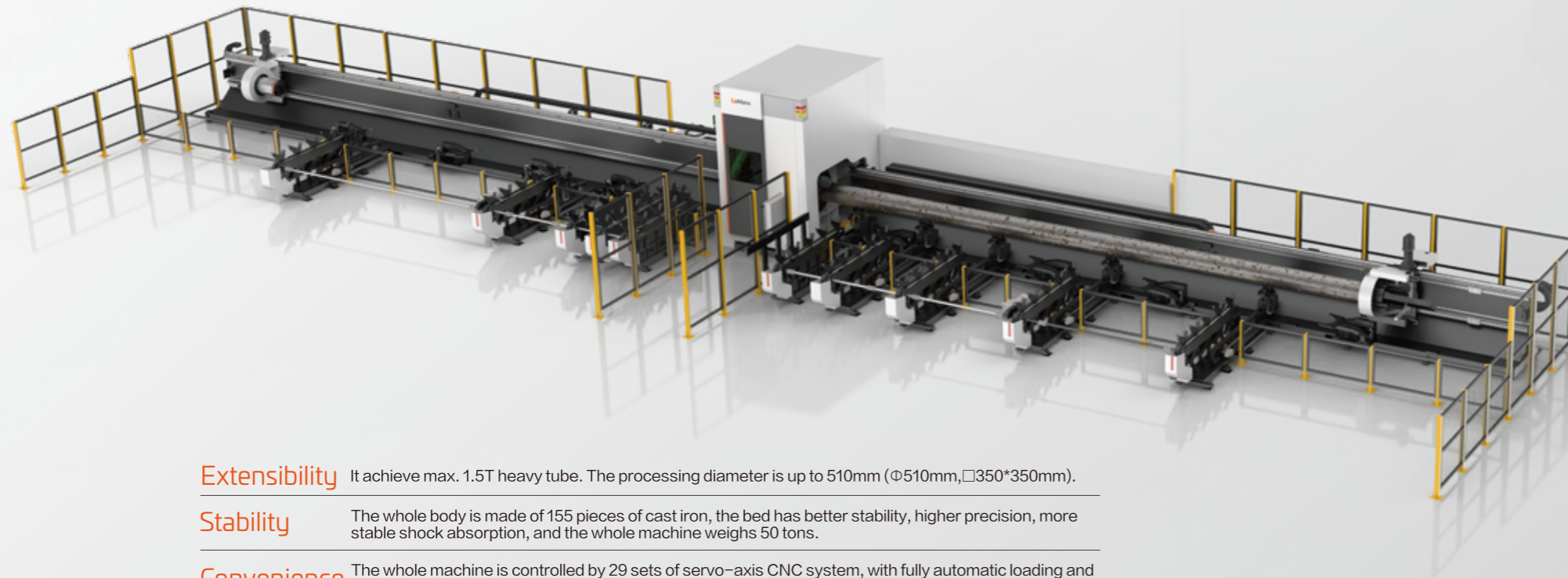
Remark:  
1. If the material is covered with a PVC protective film, it must be removed. With PVC protective film will not only lead to poor processing, but also makes the machinery corroded and does harm to human health due to the production of chlorine gas.  
2. The diameter of chuck indicates the maximum section of the round tube that can be processed is Φ220mm. For other profiles (H steel, I steel, L steel, etc.) or sectional materials with non-standard section, please confirm with LeMans technicians.

# LMTP12052F

## 4 Chucks (Side Hanging) Heavy-Load Laser Tube Cutting Machine

LMTP12052F 4 chucks (side hanging) heavy-load laser tube cutting machine is a laser cutting processing equipment designed for bridges and ships, engineering machinery, power tower, assembly construction, tunnel traffic and other industries. With a new design concept, it meets customer demand for a variety of metal selectional materials processing, as well as the pursuit of high quality, high precision and high efficiency. A single machine can replace a small factory, bringing revolutionary production changes.

The system design of the machine is meticulous and efficient, integrating optical, mechanical, electrical, software and hardware control, using a variety of adaptable sensors, with automatic length measurement, automatic compensation and a complete set of tube cutting programming CAD/CAM software, so as to achieve full automation. Full consideration is given to all elements of ergonomics, such as the operability, improvement of operational efficiency, safety protection systems, etc. It has congenital advantages in processing ultra-long and ultra-heavy metal tubes and sectional materials. With high precision, high speed, good equipment stability, simple and convenient operation, it can realize automatic and volume production of heavy tubes.



**Extensibility** It achieve max. 1.5T heavy tube. The processing diameter is up to 510mm (Φ510mm, □350\*350mm).

**Stability** The whole body is made of 155 pieces of cast iron, the bed has better stability, higher precision, more stable shock absorption, and the whole machine weighs 50 tons.

**Convenience** The whole machine is controlled by 29 sets of servo-axis CNC system, with fully automatic loading and unloading system, which can realize the automatic production of heavy tubes.

**Economy** 4-chucks zero-tailing cutting, which can realize cutting and zero-tailing processing of loading and unloading of 12-meters all in one piece material.

**Flexibility** Modular design, can be customized according to customer requirements, unit modules can be adjusted according to the actual needs.

**Diversity** Multi-type, automated, multi-process combination processing technology.

**Precision** Ultra-heavy and ultra-long tubes laser cutting, anti-shake suppression technology, completely solve the problem of small hole round cutting technology of ultra-heavy and ultra-long tubes.

### Parameters

Item	Parameters	
Model	LMTP12052F	
CNC System	FSCUT	
Specification	Power	3000W, 6000W, 12000W
	Size	30m x 5.0m x 3.6m
	Weight	Approx. 50T
Material	Type	Carbon steel or stainless steel round tube, square tube, rectangular tube, elliptical tube, angle iron, channel steel, H-shaped steel, etc.
	Diameter	Φ40mm ~ Φ510mm
	Loading Capacity	2200mm ~ 12000mm
	Unloading Capacity	0 ~ 12000mm
Operating Parameters	Single Tube Max. Weight	125kg/m (1500kg)
	Total Power (reference)	180KW
	Phase Number / Power Supply Rating/ Voltage Frequency	3/380V/50Hz, Voltage Fluctuation<10%
Processing Area	Working Air Source	0.5 ~ 0.8 MPa
	Working Area (machine tool)	Y0 ~ 13000mm X0 ~ 800mm Z0 ~ 350mm
	C1/C2 Axis	n*360°
Positioning Accuracy	X/Y Positioning Accuracy	±0.05mm/500mm
	X/Y Repeat Positioning Accuracy	±0.02mm

Remark:  
1. If the material is covered with a PVC protective film, it must be removed. With PVC protective film will not only lead to poor processing, but also makes the machinery corroded and does harm to human health due to the production of chlorine gas.  
2. The diameter of chuck indicates the maximum section of the round tube that can be processed is Φ220mm. For other profiles (H steel, I steel, L steel, etc.) or selectional materials with non-standard section, please confirm with LeMans technicians.

# GF3015\_COMBO

## Tube-Plate integrated laser cutting machine

GF3015\_TUBE tube-plate integrated laser cutting machine integrates 2D plate cutting and tube cutting, one laser with one cutting head to move from plate processing to tube processing, fast switching and no tool replacement. For users who want to cut both common sheet metal and a variety of round tubes, square tubes, angle iron and other common tubes, the cost advantage is obvious, and the problems in choosing different cutting mode selection can also be avoided.

It is widely used in machinery manufacturing and tube processing industries such as fitness equipment, smart furniture, shelf containers, agricultural and forestry machinery, ladder guardrails, household appliances manufacturing, laser external processing services etc.



### Parameters

Item	Parameters	
Model	GF3015 COMBO	
Weight and Size	Workbench Max. Load (avg.)	700kg
	Chuck Max. Load	80kg
	Weight	2D Cutting≤5000Kg Tube Cutting≤2500Kg
	Size	8.1m x 4.5m x 2.3m
Processing Size	2D Processing Format	3000mm×1500mm
	Diameter	Φ20mm ~ Φ160mm
Working Area	2D Working Area	X 1530mm Y 3050mm Z 220mm(max.)
	Working Aea	Y3 6200mm B Infinite Rotation
	Unloading Capacity	1000mm
Operating Parameters	Total Power (reference)	180KW
	Phase Number / Power Supply Rating / Voltage Frequency	3/380V/50Hz
	Power Protection Level	IP54
Positioning Accuracy	X/Y/Y3 Positioning Accuracy	±0.05mm/500mm
	X/Y/Y3 Repeat Positioning Accuracy	±0.02mm
Processing Speed	X/Y Max. Positioning Speed	80m/min
	X/Y Max. Linkage Positioning Speed	100m/min
	X/Y Max. Acceleration	1G

**Extensibility** Multifunctional equipment, used for cutting both steel tube and plate.

**Stability** The machine tool is equipped with a fully enclosed machine cover, the overall safety protection of the machine meets the highest international standards.

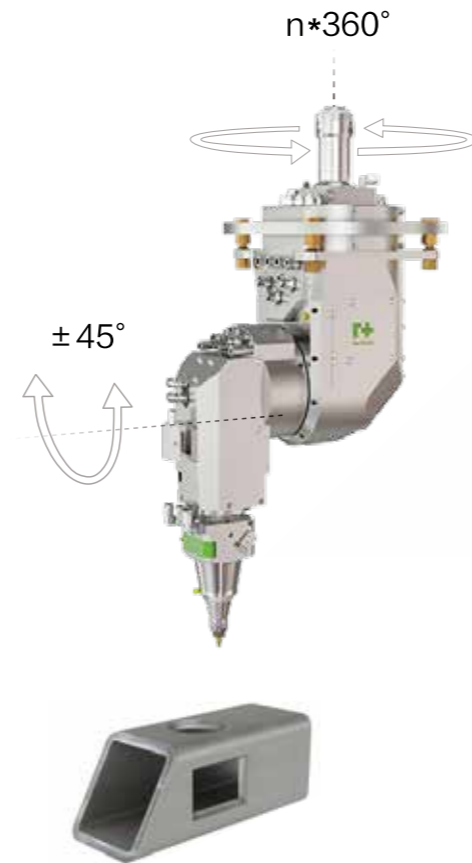
**Economy** Convenient operation, rich information, with multi functions such as process database, graphic display, automatic fixture control, quick editing and modification of programs etc.

**Flexibility** Modular design, can be customized according to customer requirements.

# Extended Functions

## / 4/5 Axis Tube Bevel Cutting Head

- Used for laser tube bevel cutting.
- The optical path system of the cutting head adopts fully enclosed built-in design.
- The cutting head can withstand maximum power  $\leq 6.0\text{KW}$ .
- The oscillating and follower shaft adopt frameless motor + circular gratings drive structure, with compact size, high precision and good dynamic performance.
- It has oscillating shaft brake function, to prevent the collision with workpiece in case of accidental power failure.



## / Online Tapping Unit

- The laser tube cutting online tapping unit is specially designed for online tapping processing of tubes, which can tap on the surface of steel tubes of different sizes made of carbon steel, stainless steel, aluminum etc.
- The tapping unit comes with multiple cutting spindles, which are controlled by servo motors and can be switched automatically according to requirements.
- The tapping has a wide scope. From M3 to M12 are all selectable. Metric threads and inch threads can be also selected according to requirements.

## / Automatic Tube Loading Rack

- The automatic tube loading system is specially designed for the laser tube cutting machine, which can realize the automatic loading of the whole bundle of tubes.
- Only need to lift the whole raw materials into the storage rack in batches to realize automatic loading, automatic length measurement, automatic feeding, automatic cutting, automatic blanking and other process.
- It is easy and convenient to operate. Because one person can operate multiple devices, the use efficiency is high.

## / Discharge-Type Heavy Tube Loading and Unloading System

- Discharge-type heavy tube loading and unloading system is specially designed for heavy tube laser cutting machine, which can realize the automatic loading and unloading of ultra heavy and ultra long tubes.
- Only need to lift the whole raw material into the V fork in batches to realize automatic loading, automatic length measurement, automatic feeding, automatic cutting, automatic blanking and other process.
- It is easy and convenient to operate. Because one person can operate multiple devices, the use efficiency is high.

# Service and support

## / After-sale Service

We provide free warranty and maintenance within the contracted period and maintenance range, and actively respond to various technical support and maintenance requests from customers to ensure normal use of the equipment.

## / Technical Support

We analyse the feasibility of the project according to the customer's needs and the specific situation, so as to reduce unnecessary investment projects and build a stable application environment together with the user.

## / Daily Service

Consulting services, technical support, project evaluation and free training. A comprehensive service management system and a sound service process are the basis for quality service.

## / Engineering Service

We provide customers with on-site installation, commissioning and testing, maintenance and warranty services to realise the requirements of system operating environment, operational safety and stable application in the project.



## Innovative Manufacturing

LeMans is committed to creating comprehensive solutions for laser intelligent equipment, automated production lines and smart factories, working together with customers to create value.

