

# 激光模切


## Laser Die Cutting

激光定制 金运智造

Laser Solutions Golden Innovation



**Leonardo Pérez**

+54.911.4174.3811 

leonardo.perez@lp.ar 

lp.equipamientografico 

# Company Awards

公司荣誉

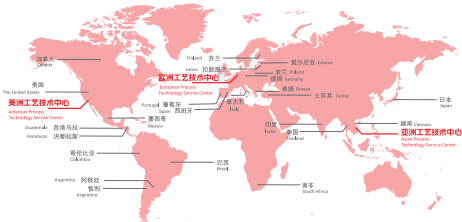


# Regional Distribution

## 国际市场销售服务网络 International Market Sales & Service Network

公司通过国际合作，积极拓展海外市场，设立美洲工艺技术中心、欧洲工艺技术中心、亚洲工艺技术中心。国际市场销售服务网络遍布美国、加拿大、墨西哥、巴西、阿根廷、德国、意大利、波兰、土耳其、西班牙、越南、日本、印度、泰国、南非等世界各地。通过与客户之间的紧密联系，深度挖掘行业需求，不断完善产品与服务。

Our company actively expands overseas market through international cooperation, establishing the Americas process technology service center, the European process technology service center, the Asian process technology service center. The international market sales and service network spans across the globe, including the United States, Canada, Mexico, Brazil, Argentina, Germany, Italy, Poland, Turkey, Spain, Japan, India, Thailand, South Africa, and more. Through close connections with customers, we deeply explore industry needs and continuously improve our products and services.

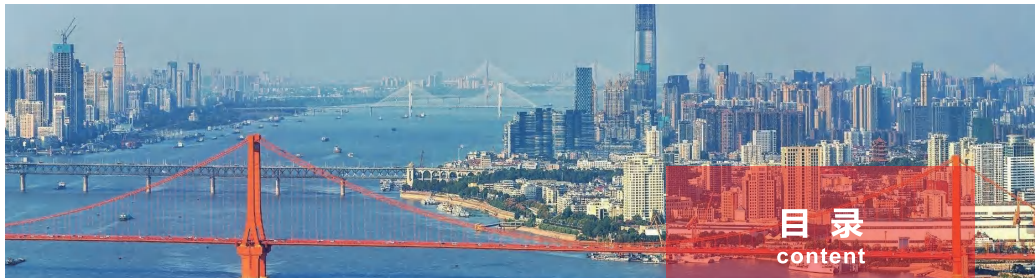


## 国内市场销售服务网络 Domestic Market Sales & Service Network



为提供优质、高效的服务，特开设上海华东工艺技术中心与广东华南工艺技术中心。上海华东工艺技术中心依托长三角地区的经济活力与交通枢纽优势，辐射华东大片区域，能快速响应客户需求，提供产品咨询与技术支持等全方位服务。广东华南工艺技术中心则扎根珠三角，凭借当地完备的产业链和创新氛围，不仅能精准对接客户，还能助力产品的本地化研发与优化，两大分公司成为连接公司与国内客户的关键纽带。

Our East China (Shanghai) and South China (Guangdong) Process Technology Service Centers drive localized innovation. Shanghai service center taps into the Yangtze River Delta's economic network for rapid technical support, while Guangdong process center harnesses the Pearl River Delta's industrial ecosystem for client-focused R&D. Together, they bridge markets nationwide with tailored solutions.



# 目录 content

## ▶▶▶ 关于我们 About us

武汉金运激光股份有限公司成立于2005年，于2011年作为首家激光类企业在深圳证券交易所创业板上市，秉承利用数字技术改造传统产业数字化战略规划，以技术应用为导向，历经十余年打磨，公司已跃升成为数字技术商业化应用解决方案提供商，先后获得了“国家级工业设计中心”、“国家新型信息消费示范企业”、“国家级专精特新小巨人企业”等多项荣誉，取得620余项知识产权科技成果。

金运激光开拓创新，锐意进取，构建了工业智能应用和商业应用两大业务板块。在工业智能激光设备制造领域，针对柔性非金属材料推出了大幅面激光裁床、小幅面激光切割机、数码印刷激光切割机、激光模切机、激光雕刻机等系列机型，应用领域涉及汽车制造、工业过速、航空航天、特种防护、电子电器、数码印花、印刷包装、薄膜胶带、纺织服装、鞋材箱包、户外运动等行业，以客户需求为导向，坚持聚焦行业细分领域，持续加大研发投入力度，着力打造具有专精特新明星产品，满足各行业客户的加工需求。

质量是企业生存的基础，信誉是企业存在的灵魂，服务是企业发展的保障，创新是企业壮大的源泉。以最好的服务让客户满意是我们永恒不变的工作标准。面对新的市场竞争环境，金运将秉承“团结、创新、诚信、服务”的企业精神，热情为您服务，协助您实现目标。

Wuhan Golden Laser Co., Ltd. was established in 2005 and was listed on the GEM of Shenzhen Stock Exchange in 2011 as the first laser enterprise. Adhering to the digitalization strategic plan of transforming traditional industries with digital technology, and guided by technological application, Golden Laser has refined its expertise over more than a decade and risen to become a provider of commercial application solutions for digital technology. We have been honored with multiple awards, including "National Enterprise Industrial Design Center", "National New Information Consumption Demonstration Enterprise", and "National Specialized Special New Little Giant Enterprise", and has achieved over 620 intellectual property scientific and technological achievements.

With pioneering innovation and enterprising spirit, Golden Laser has constructed two business segments: industrial intelligent application and commercial application. In the field of industrial intelligent laser equipment manufacturing, we have launched a series of models for flexible non-metal materials, such as large format laser cutting machine, small format laser cutting machine, digital printing laser cutting machine, laser die cutting machine and laser engraving machine. The application areas involve automotive, industrial filtration, aerospace, insulation, electronics, dye sublimation, printing and packaging, film and tape, clothing textiles, shoes and bags, outdoor sports and other industries. Guided by customers demands, Golden Laser insists on focusing on industry subdivisions, and continuously increases R&D investment and efforts, and strives to create star products with speciality and new features to meet the processing needs of customers in various industries.

Quality is the foundation for an enterprise's survival, reputation is the soul of its existence, service is the guarantee for its development, and innovation is the source of its growth. Satisfying customers with the best service is our eternal work standard. In the face of the new competitive market environment, Golden Laser will adhere to the corporate spirit of "Unity, Innovation, Integrity, and Service", and serve you with enthusiasm, assisting you in achieving your goals.

标准型数码激光切割机 LC-350/LC-520	01-02
Standard Digital Laser Die Cutter	
复合型数码激光切割机 LC-350F/LC-520F	03
Hybrid Digital Laser Die Cutter	
数码激光切割机 LC-350/LC-520B	04
Digital Laser Die Cutter	
多工位激光模切 LC-800	05
Multistation Laser Die Cutter	
实鞋型数码激光切割机 LC-3550JG	06
Microshoe Digital Laser Die Cutter	
金运个性化深度定制	07-08
Personalized Deep Customization	
单张纸激光模切 LC-1050	09-10
Sheet Fed Laser Die Cutter	
单张纸激光模切 LC-8060	11
Sheet Fed Laser Die Cutter	
单张纸激光模切 LC-5035	12
Sheet Fed Laser Die Cutter	
薄膜胶卷激光模切 LC-350	13
Laser Die Cutter for Film and Tape	
分体式薄膜胶卷激光模切 LC-250	14
Split-type Laser Die Cutter for Film and Tape	
薄膜胶卷激光模切 LC-1250	15
Laser Die Cutter for Film and Tape	
精密激光切割 JMS2TJG5050DT-M	16
Precision Laser Cutter	
金运发展历程	17-18
Development History	

# 01

## 标准型数码激光模切 LC-350/LC-520

Standard Digital Laser Die Cutter



设备尺寸 Dimensions: 5.6m×1.53m×1.78m/7.6m×2.1m×1.88m  
• 首设备升级, 外观与尺寸可能随主变化  
Appearance and dimension may change due to upgrading

### 产品介绍 Introduction

标准型数码激光模切系统, 集智能模切、分条、断张于一体, 拥有高集成度、自动化、智能化的特性。操作便捷, 极大提高生产效率, 减少人工投入。为模切领域带来高效、智能的激光模切解决方案。









The standard digital laser die cutting system integrates intelligent die-cutting, slitting, and sheeting into one unit, featuring high integration, automation, and intelligence. It offers easy operation, significantly enhances production efficiency, and reduces manual labor. This system provides an efficient and intelligent laser die cutting solution for the die cutting field.

### 主要应用 Applications



### 设备特点 Features

- 自动化、智能化程度高, 高效完成复杂图形的模切加工, 大幅提升产能。  
With a high degree of automation and intelligence, the standard digital laser die cutting system efficiently completes the die-cutting processing of complex patterns, significantly boosting production capacity.
- 集成度高, 操作简单, 一人即可轻松驾驭, 降低人力成本。  
With high integration and simple operation, the standard digital laser die cutting system can be easily operated by a single person, reducing labor costs.

 <p>标记点或切码 且能图形自动读图 MARK Point positioning cut and bar code reading to change graphics automatically</p>	 <p>轻量化、模块化设计, 兼容工业需求, 任意组合 Standardized and modular design Any combination according to process requirements</p>	 <p>多激光头并行模切 120张/分钟高速平台 Multiple laser heads co-cutting 120s/minute high speed platform</p>	 <p>连续超长图形激光模切 Laser die cutting of ultra-long continuous graphics</p>
 <p>多功能一体 Multi-functioned</p>	 <p>高速、高效、高精度模切 High speed, high efficiency and high precision</p>	 <p>模块化设计满足客户个性化需求 Modular design to fulfill your personalized requirements</p>	 <p>高清相机用于识别图形 HD Camera for recognition of graphics</p>



## 02

### 复合型数码激光模切

Hybrid Digital Laser Die Cutter

LC-350F/LC-520F



设备尺寸Dimensions: 4.6m×1.5m×1.75m/4.8m×1.6m×1.88m  
• 因设备升级, 外观与尺寸可能发生变化  
Appearance and dimension may change due to upgrading

## 03

### 数码激光模切

Digital Laser Die Cutter

LC-350B/LC-520B



设备尺寸Dimensions: 4.2m×1.5m×1.75m/4.6m×1.6m×1.88m  
• 因设备升级, 外观与尺寸可能发生变化  
Appearance and dimension may change due to upgrading

#### 产品介绍 Introduction

复合型数码激光模切系统, 可随时切换卷对卷和卷对片两种生产模式, 灵活制作不同规格的标签卷材和片材, 实现高速连续加工, 可轻松应对多样化订单, 满足各种标签生产需求。

The hybrid digital laser die cutting system can switch between roll-to-roll and roll-to-sheet production modes at any time, flexibly producing label rolls and sheets of different specifications. It enables high-speed continuous processing, easily handles diverse orders, and meets various label production needs.

#### 设备特点 Features

- 能快速完成卷对卷到卷对片切割模式的转换, 极大缩短生产准备时间, 无缝衔接不同订单需求, 高效又省心。  
The hybrid digital laser die cutting system can quickly switch between roll-to-roll and roll-to-sheet cutting modes, significantly reducing production preparation time and seamlessly meeting different order requirements, ensuring both efficiency and convenience.
- 切换过程无需复杂调试, 智能化程序自动适配两种切割模式, 轻松上手, 快速完成生产方式的转换, 提升整体作业效率。  
The switching process requires no complex adjustments, as the intelligent program automatically adapts to both cutting modes. It is easy to operate, quickly completes the transition between production methods, and enhances overall operational efficiency.

#### 主要应用 Applications



#### 产品介绍 Introduction

数码激光模切系统LC-350B, 专为高品质标签量身定制, 采用全封闭式设计, 安全环保, 特别针对彩色标签, 边缘效果好, 无白边, 显著提升标签品质。

The digital laser die cutting system is tailor-made for high-quality labels. Featuring a fully enclosed design, it is safe and environmentally friendly. Specifically designed for colorful labels, it delivers excellent edge effects with no white borders, significantly enhancing label quality.

#### 设备特点 Features

- 聚焦彩色标签, 满足高品质标签制作需求。  
Focused on colorful labels to meet the requirements of high-quality label production.
- 采用封闭空间, 在保障操作人员安全的同时, 契合绿色生产理念。  
Be designed as a full-enclosed space, it ensures the safety of operators while aligning with the concept of green production.

#### 主要应用 Applications

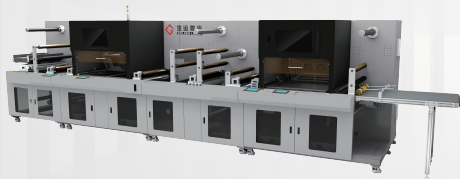


## 04

### 多工位激光模切 LC-800

LC-800

Multi-station Laser Die Cutter



设备尺寸Dimensions: 7.76m\*1.21m\*1.26m  
\* 因设备升级, 外观与尺寸可能发生变化  
Appearance and dimension may change due to upgrading

## 05

### 实验室数码激光模切 LC-3550JG

LC-3550JG

Micro-lab Digital Laser Die Cutter



设备尺寸Dimensions: 2.2m\*1.1m\*1.2m  
\* 因设备升级, 外观与尺寸可能发生变化  
Appearance and dimension may change due to upgrading

#### 产品介绍 Introduction

多工位激光模切系统LC-800, 可根据加工需求, 定制多激光工位, 一站式完成多种复杂的模切工艺, 提高生产效率。

The multi-station laser die cutting system LC-800 can be customized with multiple laser stations according to processing needs, enabling one-stop completion of various complex die-cutting processes and improving production efficiency.

#### 产品介绍 Introduction

实验室数码激光模切系统LC-3550JG, 机身小巧, 卷张一体, 适应多种加工模式。移动式定位, 快速更换图形。

The micro-lab digital laser die cutting system LC-3550JG features a compact design and integrates roll and sheet processing, adapting to various processing modes. With mobile positioning and quick pattern changes, it achieves a processing precision of up to 0.05mm, enabling precise die-cutting of complex patterns, making it an excellent tool for creative design.

#### 设备特点 Features

■ 可定制多个加工工位, 根据产品的工艺, 自由规划工位布局。

The multi-station laser die cutting system can be customized with multiple processing stations, allowing for flexible layout planning based on the product's manufacturing requirements.

■ 支持多种模切工艺, 一站式完成多种复杂工艺。

The multi-station laser die cutting system supports kinds of die cutting modes, enabling one-stop completion of various complex processes.

#### 设备特点 Features

■ 移动式定位, 快速更换图形, 加工精度高达0.05mm, 满足创意思需求。

With mobile positioning and quick pattern changes, it achieves a processing precision of up to 0.05mm to satisfy creative requirements.

■ 精准模切铜版纸、PET、有机玻璃等多种材料。

High-precision die cutting of coated paper, PET, plexiglass, etc.

#### 主要应用 Applications



# Unique LaserMake

## 金运个性化深度定制：开启柔性智能制造新篇章 Personalized Deep Customization: Opening a New Chapter in Flexible Intelligent Manufacturing

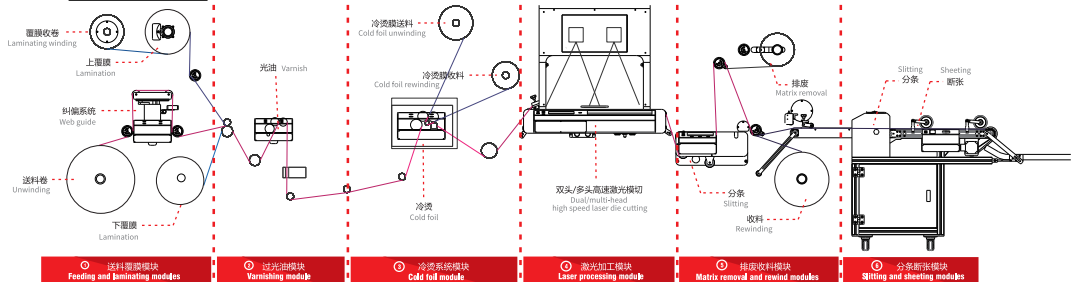
金运始终坚守以自动化与智能化为核心的发展理念，秉持着对客户需求深度挖掘的执着态度，致力于为每一位客户打造专属的解决方案。公司凝聚了一支由机械设计、视觉算法、软件控制组成的高素质研发团队，凭借专业的激光装备研发制造技术和成熟的激光应用工艺，为客户提供定制化的激光应用解决方案。

金运自动化产品，配备高度灵活的定制化模块，可与各类流水线 and 系统实现无缝衔接。无论是传统产业的转型升级，还是新兴行业的个性化需求，金运都能根据客户的实际情况规划未来发展方向，量身定制全面的解决方案。从前期的需求分析、方案策划，到中期的设备安装调试，再到后期的持续维护，金运都提供一站式服务。

Golden Laser has always adhered to the development philosophy centered on automation and intelligence, maintaining a steadfast commitment to deeply understanding customer needs, and is dedicated to offering exclusive solutions for each client. The company has a highly skilled R&D team specializing in mechanical design, visual algorithms, and software control. With its expertise in laser equipment R&D and manufacturing technology, along with sophisticated laser application processes, Golden Laser delivers customized laser application solutions to meet the unique requirements of its customers. The automation products of Golden Laser are equipped with highly flexible and customized modules, seamlessly integrating with various production lines and systems. Whether it is the transformation and upgrading of traditional industries or the individual needs of emerging industries, Golden Laser can plan the future development direction and tailor comprehensive solutions based on customers' actual production. From the initial needs analysis and solution formulation, to the mid-term equipment installation and debugging, and finally to the ongoing maintenance, Golden Laser provides one-stop service.

激光功率 Laser power	30W/60W/100W/150W/200W/300W/600W
激光头 Laser head	单激光头/多激光头 Single laser head / Multiple laser heads
模切精度 Die-cutting accuracy	±0.05mm/±0.1mm
定位方式 Positioning method	CCD定位 CCD positioning
幅面 Working area	根据材料要求选配 According to material requirements
模切方式 Die-cutting method	卷对卷/卷对片/卷对张/张对张/全切/半切 Roll to roll / Roll to part / Roll to sheet / Sheet to sheet / Full cut / Half cut
可选项 Options	<input checked="" type="checkbox"/> UV光油 UV varnish <input checked="" type="checkbox"/> 柔印 Flexo printing <input checked="" type="checkbox"/> 烫金 Hot stamping <input checked="" type="checkbox"/> 除尘 Web cleaner <input checked="" type="checkbox"/> 覆膜 Lamination
	<input checked="" type="checkbox"/> 平刀模切 Flatbed die-cutting <input checked="" type="checkbox"/> 自动换垛 Stacking <input checked="" type="checkbox"/> 智能检测 Intelligent detection <input checked="" type="checkbox"/> 凹凸压印 Embossing <input checked="" type="checkbox"/> 丝网印刷 Screen printing
	<input checked="" type="checkbox"/> 筒易分条 Blades slitting <input checked="" type="checkbox"/> 圆刀分条 Circular slitting <input checked="" type="checkbox"/> 分切断张 Sheeting <input checked="" type="checkbox"/> 圆刀模切 Rotary die-cutting

### GOLDEN LASER

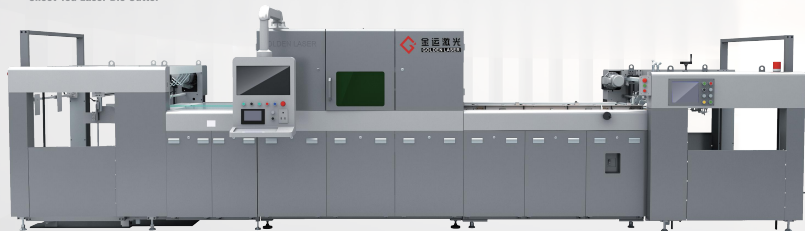


# 06

## 单张激光模切

## LC-1050

### Sheet-fed Laser Die Cutter



设备尺寸Dimensions: 7.0m×2.1m×2.2m  
 设备升级, 外观与尺寸可能发生变化  
 Appearance and dimension may change due to upgrading

### 产品介绍 Introduction

单张激光模切系统LC-1050, 专为大幅面单张材料批量加工而设计, 可长时间稳定运行, 配备超大料仓, 无需频繁换料, 有效减少人工操作时间, 适应多品种产品连续生产。



Sheet-fed laser die cutting system LC-1050 is specifically designed for high-volume processing of large-format, single-sheet materials offering long-term stable operation. Equipped with an oversized material operation system, it minimizes the need for frequent material reloading, significantly reducing manual operation time. This makes it ideal for continuous production of diverse product types.

### 主要应用 Applications



### 设备特点 Features

- 专为大幅面纸张加工设计, 能长时间稳定运行, 无需频繁换料, 高效又省心。  
Designed for large format paper sheets processing, this system provides stable, long-term operation that minimizes downtime with less frequent material changes.
- 配备高清智能相机, 支持多产品连续生产。  
Equipped with a high-definition intelligent camera, it supports continuous production of multiple products.

 全兼容口零件 高精度高直径 All-in-one options High precision and high quality	 智能定位, 条码管理 即切即换, 一键操作 Visual positioning, barcode management Instantly change images with one click	 无惧刀锋 多批次快速响应 No die required Quick response to multiple batches	 数字化智能控制系统 Digital intelligent control system
 不受限制复杂程度影响 Not limited to the graph complexity	 自动化加工 Automated processing	 数字化流水线生产模式 Digital assembly line production mode	 操作简单, 一人即可操作 有效降低人工成本 Easy to operate, one-man operation can control the entire process, effectively reducing labor costs <a href="http://www.redlaser.com">http://www.redlaser.com</a>

# 07

## 单张激光模切 LC-8060 Sheet Fed Laser Die Cutter



设备尺寸 Dimensions: 4.67m×2.1m×1.25m

- 设备升级，外形尺寸可能发生变化  
Appearance and dimension may change due to upgrading

# 08

## 单张激光模切 LC-5035 Sheet Fed Laser Die Cutter



设备尺寸 Dimensions: 3.055m×1.235m×1.805m

- 设备升级，外形尺寸可能发生变化  
Appearance and dimension may change due to upgrading

### 产品介绍 Introduction

单张激光模切系统LC-8060，集稳定与高效于一身，精准切割各类单张材料，图形切割效果完美。操作简单，能快速响应客户订单，高效生产。

Sheet-fed laser die cutting system LC-8060 combines stability and efficiency. It precisely cuts various sheet materials with perfect graphic cutting results. It is easy to operate, quickly responds to customer orders, and provides efficient production.

### 设备特点 Features

- 数字化和流水线生产加工模式，快速响应客户订单，持续高效完成各类产品的模切加工。  
The digital, streamlined production process enables rapid response to customer orders and consistently efficient die-cutting of various products.
- 视觉系统自动识别，快速换版，轻松上手。  
The vision system provides automatic recognition, enabling quick job changeovers.

### 主要应用 Applications



### 产品介绍 Introduction

单张激光模切系统LC-5035，专为小幅度单张材料打造的模切设备，搭载高精度视觉识别系统，实现对图案的精准切割，适用于手工艺品制作、标签印刷等领域，助力小幅度批量生产提质增效。

Sheet-fed laser die cutting system LC-5035 is specifically designed for small-format, single-sheet materials. Equipped with a high-precision vision recognition system, it enables precise pattern cutting. It is suitable for fields such as handicraft production and label printing, helping to improve efficiency and speed up small-format batch production.

### 设备特点 Features

- 搭载高精度视觉识别系统，切割速度快、精度高，可稳定完成复杂图案的精细切割。  
Equipped with a high-precision vision recognition system, it offers fast cutting speed and high accuracy, enabling stable and precise cutting of complex patterns.
- 数字化智能控制系统，无需刀模，多批量快速响应。  
A digital intelligent control system eliminates the need for cutting dies, enabling fast response to large-volume orders.

### 主要应用 Applications



# 09

## 薄膜胶带激光模切 LC-350 Laser Die Cutter for Film and Tape



设备尺寸Dimensions: 2.83m×1.54m×1.78m  
• 因设备升级, 外观与尺寸可能发生变化  
Appearance and dimension may change due to upgrading

# 10

## 分体式薄膜胶带激光模切 LC-250 Split-type Laser Die Cutter for Film and Tape



设备尺寸Dimensions: 6.48m×1.18m×1.675m  
• 因设备升级, 外观与尺寸可能发生变化  
Appearance and dimension may change due to upgrading

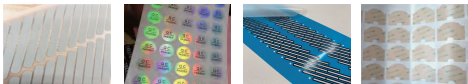
### 产品介绍 Introduction

薄膜胶带激光模切系统LC-350, 为薄膜胶带材料打造的高集成模切设备, 运行稳定可靠, 大幅减少人工干预, 有效提高产能。  
The LC-350 laser die cutting system is a highly integrated die cutting system designed for film and tape materials. Its stable and reliable operation minimizes the need for manual intervention, significantly boosting production capacity.

### 设备特点 Features

- 模切精度高, 能够精准完成各种复杂图案模切。  
The system offers high cutting accuracy, enabling it to precisely cut a wide variety of intricate designs.
- 设备高度集成化, 运行稳定, 降低人力成本, 提升生产效率。  
The system is highly integrated, ensuring stable operation, reducing labor costs, and improving production efficiency.

### 主要应用 Applications



### 产品介绍 Introduction

分体式薄膜胶带激光模切系统LC-250, 可根据多样化材料加工需求, 灵活搭配加工模块, 轻松完成多种模切工艺。  
Split-type laser die cutting system LC-250 can be flexibly configured with different processing modules to meet a variety of material processing needs, easily handling multiple die-cutting processes.

### 设备特点 Features

- 搭配贴片机组, 可组成多工位激光模切系统。  
It can be paired with SMT units, to make a multi-station laser die-cut system.
- 根据模切材料的工艺需求, 灵活分布加工模块。  
The processing modules can be flexibly arranged according to the process requirements of die cutting materials.

### 主要应用 Applications

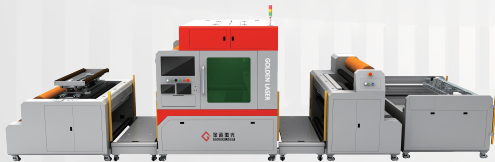


# 11

## 薄膜胶带激光模切

### LC-1250

#### Laser Die Cutter for Film and Tape



设备尺寸 Dimensions: 7.4m×2.33m×2.1m  
● 因设备升级, 外观与尺寸可能发生变化  
Appearance and dimension may change due to upgrading

# 12

## 精密激光切割

### JMS2TJG5050DT-M

#### Precision Laser Cutter



设备尺寸 Dimensions: 1.9m×1.8m×2m  
● 因设备升级, 外观与尺寸可能发生变化  
Appearance and dimension may change due to upgrading

### 产品介绍 Introduction

薄膜胶带激光模切系统LC-1250, 适用于大幅面薄膜胶带材料模切加工, 实现高精度激光模切, 图案精准无偏差, 打孔、切割效率高。  
Laser die cutting system LC-1250 is designed for large format film and tape materials processing. It delivers high precision laser die cutting, ensuring accurate, deviation-free patterns, and high efficiency in perforating and cutting.

### 设备特点 Features

- 超大加工幅面, 搭配高速激光切割系统, 生产效率大幅提升。  
The extra-large working area, coupled with a high speed laser cutting system, significantly enhances production efficiency.
- 能根据不同薄膜胶带特性与加工需求, 灵活调整切割参数, 轻松应对各类复杂图形的高精度打孔切割。  
It can flexibly adjust cutting parameters according to the characteristics and processing requirements of different film and tape materials, easily handling high precision perforating and cutting of various complex designs.

### 主要应用 Applications



### 产品介绍 Introduction

精密激光模切系统JMS2TJG5050DT-M, 采用封闭式设计, 安全防护、防尘降噪一步到位, 准直切割与振镜打标可任意转换, 灵活应对不同加工需求。针对显示屏、电子纸等需要高精度切割的行业, 实现高效产出, 提升成品率, 提高生产效率。

Precision laser die cutting system JMS2TJG5050DT-M features a fully enclosed design, providing comprehensive safety protection, dust prevention, and noise reduction. It seamlessly switches between plotter cutting and galvanometer marking, flexibly adapting to diverse processing requirements. This system is tailored for industries demanding high-precision cutting, such as displays and e-paper, achieving high-efficiency output, improving yield rates, and boosting production efficiency.

### 设备特点 Features

- 准直切割与振镜打标可任意转换, 适配不同工艺与加工要求, 大幅提升切割效率和成品精度。  
Seamless switching between plotter cutting and galvanometer marking accommodates diverse processes and machining requirements, significantly enhancing cutting efficiency and product precision.
- 封闭式设计隔绝激光辐射, 阻挡灰尘, 保障操作人员安全。  
The enclosed design isolates laser radiation and blocks dust, ensuring operator safety.

### 主要应用 Applications



# DEVELOPMENT HISTORY

## 发展历程

**1995-2005年**

沉淀十余年，金运激光工业园建成投产。  
After more than ten years of development, Golden Laser Industrial Park was completed and put into operation.

**2007年**

4月，超大振幅幅面的三维动态聚焦大振幅激光雕刻机在金运问世。  
In April, the 3D dynamic focusing laser engraving machine with ultra-large galvanometer scan area was launched in Golden Laser.

**2009年**

金运第一台3.2米超宽裁床交付使用，金运品牌裁床的定制能力业内闻名。  
Delivery of the first 3.2-meter outsize laser cutting machine, and the customization capability of Golden Laser is well known in the industry.

**2008年**

进入工业面料行业，首次参加过滤行业展得到一致好评；11月金运“激光刺绣系统”获得国家火炬计划。  
Entered the industrial fabric industry and participated in the filtration industry exhibition for the first time and received unanimous praise.

11 November, the "Laser Embroidery System" of Golden Laser won the National Torch Program.

**2010年**

4月，建筑面积达20000平的金运激光研发大楼正式交付。  
In April, the Golden Laser R&D Building with construction area of 20,000m<sup>2</sup> was officially delivered.

**2012年**

针对数码运动服行业研发的飞行扫描识别系统成功问世。子公司唯拓激光正式涉足光纤金属切割领域。  
The VisionCut system developed for the dye sublimation sportswear industry was successfully launched. Subsidiary VTDP Laser is officially involved in fiber laser metal cutting.

**2014年**

金运美国、越南销售与服务中心正式成立。Golden Laser's sales and service centers in the United States and Vietnam were officially established.

**2013年**

数字化技术中心正式成立。  
The Digital Technology Center was officially established.

**2011年**

5月，金运激光在深圳迁身交易所创业板正式挂牌上市。  
In May, Golden Laser was officially listed on the GEM of Shenzhen Stock Exchange.

**2016年**

金运独创全能视觉系统搭载双头异步互移系统正式发布，成功应用到皮革鞋材行业。  
Golden Laser's original omniscient vision system equipped with dual-head asynchronous system was officially released and successfully applied to the footwear industry.

**2017年**

金运EMS智能车间管理系统研发成功并投入工厂使用。  
Golden Laser MES intelligent workshop management system was successfully developed and put into use.

**2018年**

武汉金运激光智能制造产业园项目一期建成正式投入使用。  
The first phase of Wuhan Golden Laser Intelligent Manufacturing Industrial Park project was completed and officially put into use.

**2019年**

武汉金运激光技术中心通过2019年度湖北省工业设计中心认定。  
Wuhan Golden Laser Technology Center was recognized as the Hubei Provincial Industrial Design Center in 2019.

**2021年**

12月，荣获“湖北省专精特新小巨人”企业称号。11月，荣获“国家级工业设计中心”称号。  
In November, Golden Laser was awarded the title of "National Industrial Enterprise Design Center"; in December, Golden Laser was awarded the title of "Hubei Province Specialized, Special and New Little Giant Enterprise".

**2022年**

8月，荣获“国家新型信息消费示范企业”称号。9月，荣获“国家知识产权优势企业”称号。  
In August, Golden Laser was awarded the title of "National New Information Consumer Demonstration Enterprise"; in September, Golden Laser was awarded the title of "National Intellectual Property Advantage Enterprise".

**2023年**

9月，荣获“武汉制造业100强”称号。  
In September, Golden Laser was awarded the title of "Wuhan Top 100 Manufacturing Industry".

**2024年**

荣获“武汉市版权示范单位”、“湖北省制造业单项冠军”、“未来制造业之星上市公司”。  
Golden Laser was awarded "Wuhan Copyright Demonstration Enterprise", "Hubei Province Manufacturing Industry Individual Champion", and "Future Manufacturing Star Listed Company".

精彩继续.....  
To be continued.....