

HelloRiver

# 珠海市金澳源科技有限公司

ZHUHAI HELLO RIVER DRYING TECH. CO.,LTD

不锈钢层架车专业生产制造商

STAINLESS STEEL STROLLEY CART



**BAKERY CART**  
不锈钢烘焙车

**OVERLYING**  
不锈钢叠加车

**DRYING CART**  
不锈钢烘干车

**BAKING TRAY**  
烤盘 / 网盘

COMPANY INTRODUCTION

# SCALE 专业车架制造商

CREATING HIGH-QUALITY PRODUCTS

研发  
RESEARCH

生产  
PRODUCE

销售  
SALES



## 车架工业领域 全方位服务

FULL SERVICE IN THE FIELD  
OF FRAME INDUSTRY

金澳源科技成立于2015年，专业不锈钢烘干推车托盘及各类烘干烘焙用金属制品，致力于将创新设计与高精尖制造融为一体。本公司严格执行产品执行质量体系标准和生产流程管理，以“客户满意度”为经营哲学，通过研发制造、专业应用、服务支持和优化不锈钢车架解决方案，为全球客户带来业务上的价值优势。我们的产品主要应用于农产品、食品、药品等加工生产传送场景。覆盖设备生产商、中央工厂、烘焙食品厂等广大客户。

**Drying Cart Baking Cart Tray Source  
Factory**

**Personalized customization, processing  
based on drawings and samples**

**Experienced production design team**

**Over 10 years of experience in  
manufacturing stainless steel products**



源头  
厂家

SOURCE MANUFACTURER

SINCE  
2015

COMPANY HISTORY



## 设计制造 / MANUFACTURING

根据客户提供的样品、图纸或需求进行细化，提供从产品分析到设计到生产一系列服务。

Refine based on customer provided samples, drawings, or requirements, providing a range of services from product analysis to design and production.



## OEM 定制 / OEM CUSTOMIZATION

美耀深耕烘焙工业领域，以客户为中心，根据客户的需求，提供 OEM 定制服务，灵活支持小批量起订。

Meiyao is deeply involved in the baking industry, focusing on customers and providing OEM customization services according to their actual needs.



## 品质把控 / QUALITY CONTROL

我们根据 AQL 标准严格检查所有来料，实行 100% 全检制度，严格控制每道工序的质量使产品符合标准。

We strictly inspect all incoming materials according to AQL. Implement a 100% full inspection system, and strictly control the quality of each process to meet the standards.



COMPANY INTRODUCTION

# PROCESS

# 现代化生产工序

MODERN PRODUCTION PROCESSES



## 原材料 /RAW MATERIAL

对不锈钢板材表面光洁、韧性、机械强度、耐酸、有高温抗氧化，以及固有因素进行标准化检测。

Conduct standardized testing on the surface smoothness, toughness, mechanical strength, acid resistance, high-temperature oxidation resistance, and inherent factors of stainless steel sheets.



## 三维激光 /3D LASER IRON TUBE

激光缝细、速度快、能量集中，传到被切割材料上的热量小，引起材料的变形也非常小，一次成型，切剖面无毛刺。

The laser seam of laser processing is fine, fast, and energy is concentrated, so the heat transmitted to the cut material is small, causing very little deformation of the material.



## 激光焊接 /LASER WELDING

利用高效精密焊接，热传导激光辐射加热工件表面，通过控制激光脉冲的宽度、能量、峰值功率和重复频率等参数，形成特定熔池，应用于细节零件的精密加工。

Efficient precision welding, which controls parameters such as laser pulse width, energy, peak power, and repetition frequency to melt the workpiece and achieve precision machining of detailed parts.





## 圆边处理 / CIRCULAR EDGE HANDLE

采用适当的抛光工具进行抛光，处理均匀一致，并避免过抛和再划伤，丝滑处理，避免不锈钢毛刺伤手。

Use appropriate polishing tools for polishing, ensuring uniform and consistent treatment, and avoiding over polishing and re scratching. Smooth treatment to prevent stainless steel burrs from injuring hands.

## 激光清洗 / LASER CLEANING

无研磨、非接触、无热效应和适用于车架金属材料，可以解决采用传统清洗方式无法解决的问题。

No grinding, non-contact, no thermal effects, and suitable for frame metal materials, it can solve problems that cannot be solved by traditional cleaning methods.



## 超声波清洗 / ULTRASONIC CLEANING

利用超声波在液体中的空化、加速度及直流流作用，使污物层被分散、乳化、剥离而实现清洗目的。

By utilizing the cavitation, acceleration, and direct inflow effects of ultrasound in liquids, the dirt layer is dispersed, emulsified, and peeled off to achieve cleaning purposes.

PRODUCT / APPLICATION

# APPLICATION

## 应用领域广泛

WIDELY APPLICABLE FIELDS





## ✓ 有经验的 / EXPERIENCED

美耀作为车架工业领域的制造商拥有 10 年的全方位服务。我们还可以提供优秀的烘焙解决方案。

## ✓ 免费定制设计 / CUSTOM

让我们了解生产线的详细信息，以及烤出的面包的重量，我们将快速免费为您提供定制解决方案。

## ✓ 小型定制 / SMALL-SCALE

小而灵活的最小起订量，满足客户的需求。

## ✓ 交货快捷 / DELIVERY

库存盘将在 3 天内交付。  
快捷交货定制制作模具烤盘。

## ✓ 快速反应 / REACTION

我们将在 24 小时内与您联系，将您与我们的内部专家联系起来，详细了解对话内容。

# BAKERY TROLLEY

烘焙车系列 | SERIES



整车采用激光开料，自动化机器人焊接，  
**标准化，公差小**

表面采用激光清洗，超声波去油污

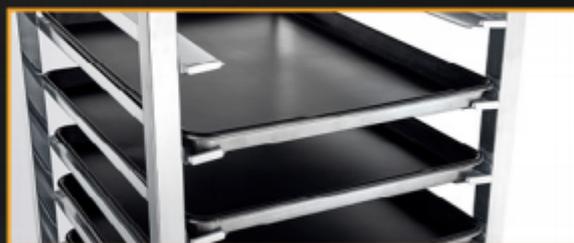
The entire vehicle adopts laser cutting, automated robot welding, standardization, small tolerance, surface laser cleaning, and ultrasonic oil removal



不锈钢盘 STAINLESS STEEL TRAY



晾网 DRYING MESH



烤盘 BAKING TRAY

可选用材质：201#/304# 不锈钢

应用指引：用于烘焙店、面包坊、酒店、饭店、食品厂





**POSITIONING ROD**  
**定位杆:**



下连接方管居中位置设有一根长度 85mm、直径 16mm 的定位杆。

A positioning rod with a length of 85mm and a diameter of 16mm is installed in the center position of the lower connecting square tube



**WHEEL FEATURE**  
**轮子:**



采用耐高温万向轮，可耐高温最高达 280°，移动方便，安全稳固。

Adopting high-temperature resistant universal wheels, capable of withstanding temperatures up to 280 ° C, easy to move, safe and stable



**BLADE FEATURE**  
**叶片:**



成型圆边处理，无毛刺、不伤手，叶片焊接，牢固耐用，两端均设有挡片，防止托盘滑出。

The blade is formed with rounded edges, without burrs or damage to hands. The blade is welded and sturdy, durable. Both ends are equipped with baffles to prevent the tray from slipping out



**WORKMANSHIP**  
**工艺:**



全车采用安装座工艺连接，螺丝安装，组装方便，个性化选择所需层数。

The entire vehicle adopts the installation seat process for connection, screw installation, convenient assembly, and personalized selection of the required number of layers

**FEATURE**

**16 LAYER 16 PLATE**

• 16层 16 盘烘焙车 •



Size/610x470x1750mm

配盘: 可放 1 个 400x600 烤盘 / 晾网 / 不锈钢盘



**16 LAYER 32 PLATE**

• 16层 32 盘烘焙车 •



Size/810x675x1745mm

配盘: 可放 2 个 400x600 烤盘 / 晾网 / 不锈钢盘



**15 LAYER LIGHTWEIGHT**

• 15层 轻便型推车 •



Size/610x465x1860mm

配盘: 可放 1 个 400x600 烤盘 / 晾网 / 不锈钢盘



# DRYING TROLLEY

烘干车系列 | SERIES



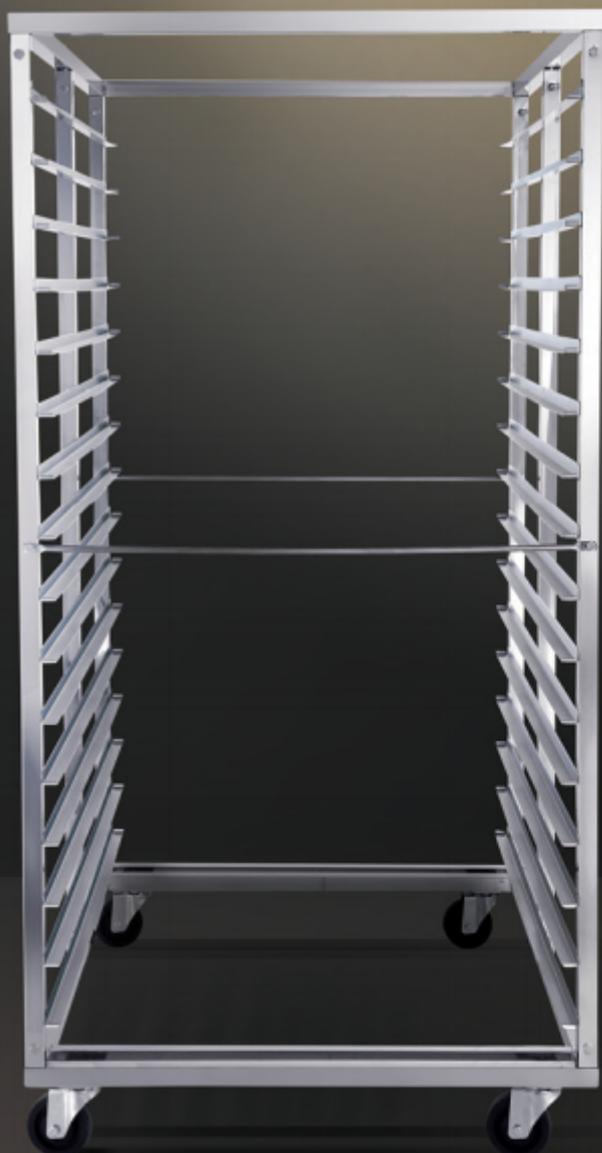
全车采用安装座工艺连接，螺丝安装

## 组装方便 个性化选择所需层数

The entire vehicle adopts laser cutting, automated robot welding, standardization, small tolerance, surface laser cleaning, and ultrasonic oil removal



应用指引：用于食品厂、药材厂等  
可选用材质：铁镀锌 / 201# / 304# 不锈钢



### SCREW FEATURE

#### 螺丝：

采用优质不锈钢螺丝，螺母采用金属锁紧螺母。



Using high-quality stainless steel screws and metal locking nuts for nuts. Screw installation, easy assembly, personalized selection of required layers



### BLADE FEATURE

#### 叶片：

成型圆边处理，无毛刺、不伤手，叶片焊接，牢固耐用，两端均设有挡片，防止托盘滑出。



Formed circular edge treatment, without burrs or damage to hands, blade welding, sturdy and durable, with blocking plates at both ends to prevent the tray from slipping out



### WHEEL FEATURE

#### 轮子：

采用耐高温万向轮，可耐高温最高达 180°，移动方便，安全稳固。



Adopting high-temperature resistant universal wheels, capable of withstanding temperatures up to 280 ° C, easy to move, safe and stable

### 16 LAYER 16 PLATE

• 16层 16 盘烘干机 •



Size/610x870x1750mm

配盘: 可放 1 个 800x600 筛网 / 菱形网 / 平网 / 冲孔盘



### 16 LAYER 16 PLATE

• 16层 16 盘烘干机 •



Size/810x1070x1750mm

配盘: 可放 1 个 800x1000 筛网 / 平网 / 冲孔盘



### 16 LAYER 32 PLATE

• 16层 32 盘烘干机 •



Size/1210x870x1750mm

配盘: 可放 2 个 800x600 筛网 / 菱形网 / 平网 / 冲孔盘



### 16 LAYER 32 PLATE

• 16层 32 盘烘干机 •



Size/1610x1070x1750mm

配盘: 可放 2 个 800x1000 筛网 / 平网 / 冲孔盘



# OVERLAY TROLLEY

叠加车系列 | SERIES



层数可自由选择  
性价比高

减免到现场安装的人力物力

The number of layers can be freely selected, with high cost-effectiveness, reducing the manpower and material resources required for on-site installation.



POSITIONING COVER

定位盖：



采用上小下大的圆弧形结构，便于每层叠加层放置时能够平滑地固定，减少空隙，有效地防止松动掉落情况。

Adopting a circular arc structure with a small top and a large bottom, it facilitates smooth fixation of each stacked layer during placement, reduces gaps, and effectively prevents loosening and falling.



WHEEL FEATURE

轮子：



采用4寸重型镀锌动轮，大大加强承重力和移动能力，使用时更加方便。

Adopting 4-inch heavy-duty galvanized wheels, greatly enhancing load-bearing capacity and mobility, making it more convenient to use.



STRUCTURE FEATURE

结构：



由烘干盘组成的一体式烘干车，层数自由选择，安装运输更方便。

An integrated drying truck composed of drying discs, with a freely selectable number of layers, making installation and transportation more convenient.

## 16 LAYER SCREEN MESH

• 16层筛网叠加车 •



Size/1200x900x1750mm

## 16 LAYER SCREEN MESH

• 16层筛网叠加车 •



Size/1400x900x1750mm

# STEAM TROLLEY

蒸车系列 | SERIES



可做拆装结构  
全焊结构

可选用 201/304# 不锈钢材质

Can be used for disassembly and assembly structure, fully welded structure, can choose 201/304 # stainless steel material



BLADE FEATURE

叶片:



采用 1.2mm 叶片, 叶片成型, 圆边处理, 无毛刺、不伤手。

Using 1.2mm blades, the blades are formed, with rounded edges treated, without burrs or hand injuries. Blade welding, sturdy and durable



WHEEL FEATURE

轮子:



采用 5 寸白 PP 万向轮, 移动方便, 安全稳固。

Using 5-inch white PP universal wheels, easy to move, safe and stable. Greatly enhances load-bearing capacity and mobility, making it more convenient to use



TECHNOLOGY

技术:



整车采用激光开料, 自动化机器人焊接, 标准化, 公差小, 表面采用激光清洗, 超声波去油污。

The entire vehicle adopts laser cutting, automated robot welding, standardization, small tolerance, surface laser cleaning, and ultrasonic oil removal



## 17 LAYER 34 PLATE

• 17层 34 盘蒸车 •



Size/625x910x1690mm

配置: 可放 2 个 400x600 的蒸网 / 蒸盘



BAKING TRAY



COOKING NET

# BAKING TRAY MESH

烤盘 / 网盘系列 | SERIES



NON STICK BAKING TRAY  
不粘烤盘



FLAT MESH  
平网



一体成型工艺  
轻巧耐用

镂空设计、通风性强

Integrated molding process,  
Lightweight and durable,  
Hollow out design with strong ventilation.

## 烤盘 BAKING TRAY

• 30 高不沾烤盘 •



Size/400x600x30mm

• 50 高不沾烤盘 •



Size/400x600x50mm

优势: 液体涂层 30ml, 刷盘 5000 次, 耐 230°高温, 单个重量是 1.95kg 应用指引: 用于烘焙、蛋糕门店

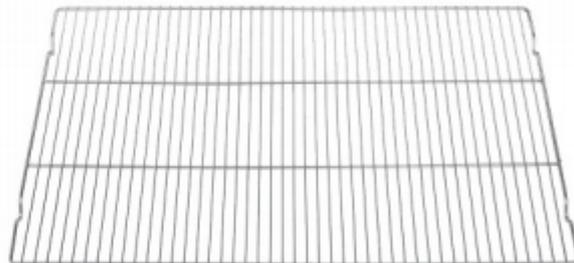
## 晾网 DRYING MESH

• 晾网 •



Size/400x600mm

• 带脚晾网 •

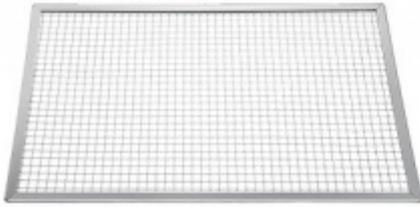


Size/400x600x10mm

优势: 整体满焊焊接, 表面电解处理 可选用材质: 201/304# 不锈钢 应用指引: 用于烘焙、蛋糕门店

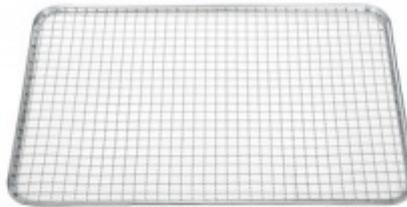
## 蒸网 STEAMING MESH

包边工艺



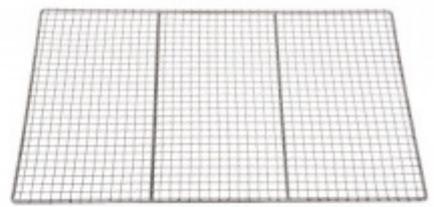
Size/400x600mm

边框工艺



Size/400x600x10mm

圆支工艺

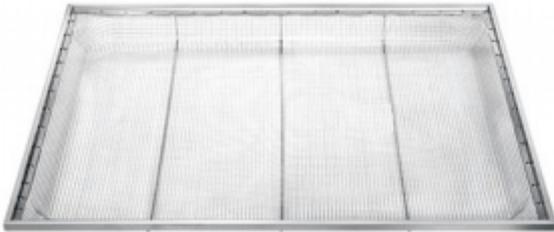


Size/400x600mm

优势: 采用自动化设备焊接+碰焊, 表面用超声波去除污渍清洗 可选用材质: 201/304# 不锈钢 应用指引: 用于蒸包子、馒头一类的包点

## 烘干网盘 DRYING TRAY

• 筛网 •



Size/800x600x60mm

• 筛网 •



Size/800x1000x60mm

• 菱形网 •



Size/800x600x60mm

• 冲孔盘 •



Size/800x600x60mm

• 冲孔盘 •



Size/1000x800x60mm

• 平网 •



Size/800x600x30mm

• 平网 •



Size/1000x800x30mm

• 平网 •



Size/800x600x15mm

优势: 网盘采用模具一体成型工艺, 轻巧耐用, 镂空设计、通风性强 可选用材质: 铁镀锌/201/304# 不锈钢 应用指引: 果蔬烘干、药材烘干、果肉烘干等