## 匠心·创新·人本 Ingenuity·Innovation·People-Oriented



锋馥公众号 Houng Fuh Public

#### 金锋馥(滁州)输送机械有限公司

JIN HOUNG FUH (CHUZHOU) CONVEYING EQUIPMENT CO.,LTD

Add:安徽省滁州市苏州北路345号

NO.345, Suzhou Road, East Industrial Zone, Chuzhou, Anhui

TEL: 0550-3075885

E-mail: czinfo@houngfuh.com

#### 马来西亚和乐工程股份有限公司

HO LAO ENGINEERING SDN.BHD

Add:Lot 3386 Jalan Banting Pandamaran,42000 Port

Klang,Selangor , Malaysia TEL: +60-3-31675026 E-mail: info@holao.com.my

#### 上海和进物流机械有限公司

HO JIN LOGISTIC & MACHINERY CO.,LTD

Add:上海市奉贤区浦卫公路8208号

NO.8208 Puwei Road, Fengxian District, Shanghai

TEL: 021-57457899 021-57458997

E-mail: shinfo@houngfuh.com

#### 马来西亚商和乐全球股份有限公司台湾分公司

HO LAO ENGINEERING SDN. BHD. TAIWAN BRANCH

Add:桃園市大園區南港里潮音一路319巷80號

No.80, lane 319, Nan Kang, Tayuan Area, Tao Yuan City, Taiwan, R.O.C.

TEL: +886-3-3866711

E-mail: holaotw@houngfuh.com



# 高速滑块分拣系统 High Speed Slide Shoe Sorter

## 系列 |

专注于自动化科技装备的全球化制造商 Global manufacturer focusing on automation equipment







## 全球600多家合作伙伴的信赖

### Trust from more than 600 worldwide partners





### 品牌介绍

锋馥,创立于1984年,一家在全球设有5大制造基地,6大海外战略合作商,覆盖20个国家,专注于自动化科技装备的全球化制造商。锋馥 集团董事长刘承翰创办锋馥品牌以来,自始至今始终秉承"匠心.创新.人本"的品牌理念,为锋馥发展注入持久活力,推动进入全球化发展的快车道。

匠心: 匠心制造, 专注自动化装备的研发、设计、生产, 以"敬业、专注、创新、精益"的匠心精神, 打造锋馥国际品质。

创新: 创新驱动,不断加大研发创新力量,以技术领域的持续创新与突破,结出累累硕果,奠定锋馥自动化技术领导者地位。

人本:以人为本,重视技术人才的培养及人性化管理,对外"客户为尊"等人本理念,重塑更人性,更智慧的品牌形象。

近40年成长路上,锋馥始终以人为本,不断洞察市场的需求变化,将技术创新与人本理念融合共生,创造了多个行业"第一",打造的 多样化自动化科技装备,更深受国内外客户的信赖和称誉。

如今,锋馥肩负"自动化技术研发先驱"的使命与责任,始终走在自动化技术时代前沿,启动物流引擎新力量;以超乎想象的装备新体验,开创人类幸福美好生活。

长期合作客户:京东、菜鸟、大润发、韵达、顺丰、九州通、FIVES、SWISSLOG、SIEMENS、F&N 国际普遍信赖:美国、法国、瑞士、德国、荷兰、迪拜、丹麦、意大利、日本、韩国、越南 印度、泰国、巴基斯坦、阿曼、印尼、马来西亚、菲律宾、约旦、南非



### Brand Introduction

Houng Fuh Group was founded in 1984, which is a globalized manufacturer that focuses on developing Automation & Technology Equipment with 5 production factories, 6 overseas strategic cooperators, and footprint in 20 countries all over the world. Since "Houng Fuh" Brand was created by our Chairman Mr. Liu, Houng Fuh are keeping to adhering the brand concepts of "ingenuity, innovation, people-oriented" all the time, in order to fulfill the permanent strength for Houng Fuh's development and push ourselves into the Globalization more rapidly.

Ingenuity: Manufacturing by "Ingenuity", focusing on the R&D, Design and Production of Automation Equipment, adhering "Dedication, Concentration, Creation and Refineness" concepets and building "Houng Fuh" International Quality.

Innovation: Driving by "Innovation", constantly allocating more strength to our R&D, and establishing our leadership in Automation Industry by continuous technological innovations and breakthroughs, to get more and more achievements.

Human-oriented: We pay more attention on the skills training and humanism management for our staff, and insist the concept of "Clients-centered", to rebrand a more personal and smarter impression in publicity.

On the nearly 40 years' development of Houng Fuh, relying on adhering the concept of "Human-oriented", keeping to observe the changes of the requirements from the markets, and collaborating the technology innovation with our "Human-oriented" concept together, Houng Fuh has created several "Top 1" in the industry. By our diversified automation technology equipment, we are earning more praises and reliance from our clients in domestic market and abroad.

Nowadays, Houng Fuh has its mission and duty to become "A Pioneer in Automation Technology Research and Development", we will always at the forefront of the era of automation technology and motivate a new force of logistics engine, to create a happy and beautiful life for human beings, with new equipment experiences beyond your imagination.

Long-term cooperating customers: JD.com, CAINIAO, RT-Mart, YUNDA, SF Express, JOINTOWN, FIVES, SWISSLOG, SIEMENS, F&N

International praises & relief by: The United States, France, Switzerland, Germany, the Netherlands, Dubai, Denmark, Italy, Japan, Korea, Vietnam, India, Thailand, Pakistan, Oman, Indonesia, Malaysia, Philippines, Jordan, South Africa

## 启动物流 开创幸福

近40年自动化经验和智慧,服务于全球客户。

科技以人为本, 我们始终坚守创新和品质第一,

为各行业自动化解决方案贡献力量。

人性化的企业哲学和匠心的智慧传承,

锋馥成为全球众多客户可信赖的合作伙伴。

## Spark your solution

Houng Fuh has nearly 40 years experiences of automation, serves worldwide customers, and contributes to automation solutions for all industries. People-oriented science and technology, top innovation and quality are the persistent goals of Houng fuh.

Humanized management philosophy and inheritance of wisdom make Houng Fuh into a reliable partner for customers around the world.





## 锋博士

真诚与智慧的完美融合 自动化技术知识渊博 把脉解决方案的超能力 猎豹的移动速度 24小时随时听从使唤

#### Dr. H

Perfect combination of sincerity and wisdom

Experienced knowledge automation technology

Superpower on Logistic solutions

Fast responding speed

24 hours online service



### 1 数字锋馥 Houng Fuh in Numbers

40年创新发展,遍及20个国家,服务21个行业, 600+客户,6300+项目,生产上亿台设备。

Over the past 40 years, we have developed steadily in 20 countries, served 21 industries, over 600 customers, made over 6300 projects and produced hundreds of millions of equipment.

## 2 科技锋馥 Science and Technology Houng Fuh

作为自动化技术领导者,拥有100多人的设计团队,最长客户使 用设备30年,保持行业领先水平。

As the leader of automation technology, with more than 100 designers team, the longest customer using equipment for more than 30 years, maintaining the industry's leading level.

### 3 全球锋馥 Global Houng Fuh

全球拥有5家工厂服务据点,在全球布局6家长期战略合作商,成为全球物流自动化推动者。

Houng Fuh has five factories in the world and six long-term strategic partners all over the world, is the promoters of global logistics automation.

## 4 品质保障 Quality Assurance

拥有领先的自动化设计制造技术及严格的品质管理与质量检测标准,严格工艺品质管理,赢得行业认可与口碑。

Houng Fuh has leading automation design and manufacturing technology, strict quality management and quality testing standards, and strict process quality management, won recognition of various industries.

### 5 终身服务 Lifelong service

行业最早提出2年质保服务,100%客制化,发现和解决问题的快速响应机制,定期巡检服务。

Houng Fuh was the first one, which provided two years quality warranty services, 100% customization, rapid responding mechanism to identify and solve problems, regular inspection services.





## 我们为你的方案而生,40年品质说话

非凡智造, 让我们成为诸多行业客户的首选

Houng Fuh stands by your solution, with our 40 years of experience.

Expertise makes us first choice for many

公司始终致力于为全球工厂自动化和物流自动化,带来高品质的物流科技装备和技术服务。目前已服务电商、快递、生鲜、超市、医药、食品饮料、家电、家居、烟草、机场、鞋服、包装、环保、轮胎、汽车、涂装、电子、数码影视、化妆品、花卉、珠宝、光伏等众多行业。

Houng Fuh has always been committed to the global factory automation and logistics automation, bringing high-quality logistics technology equipment and technical services. At present, Houng Fuh has served many industries, such as e-commerce, express delivery, fresh food, supermarket, medicine, food and beverage, household appliances, household appliances, tobacco, airport, shoes and clothing, packaging, environmental protection, tires, automobiles, painting, electronics, digital film and television, cosmetics, flowers, jewelry, photovoltaic and so on.



汽车行业应用 Automotive Industry

Application



轮胎自动化仓储分拣

Tire Warehousing and Sorting



包装分拣码垛系统

Packing, Sorting and Palletizing System



食品饮料行业

Food and Beverage Industry





家电智能生产线

Home Appliance Production Line



环保行业/废旧家电拆解

Garbage and Home Appliance Cycle



电商物流中心

E-commerce Logistics Center





生鲜冷链物流

Fresh Cold Chain Logistics



超市、家居卖场分拣中心

Sorting Center for Supermarket/Household Shopping Mall



快递分拣配送中心

Express Sorting and Distribution Center



医药行业物流中心

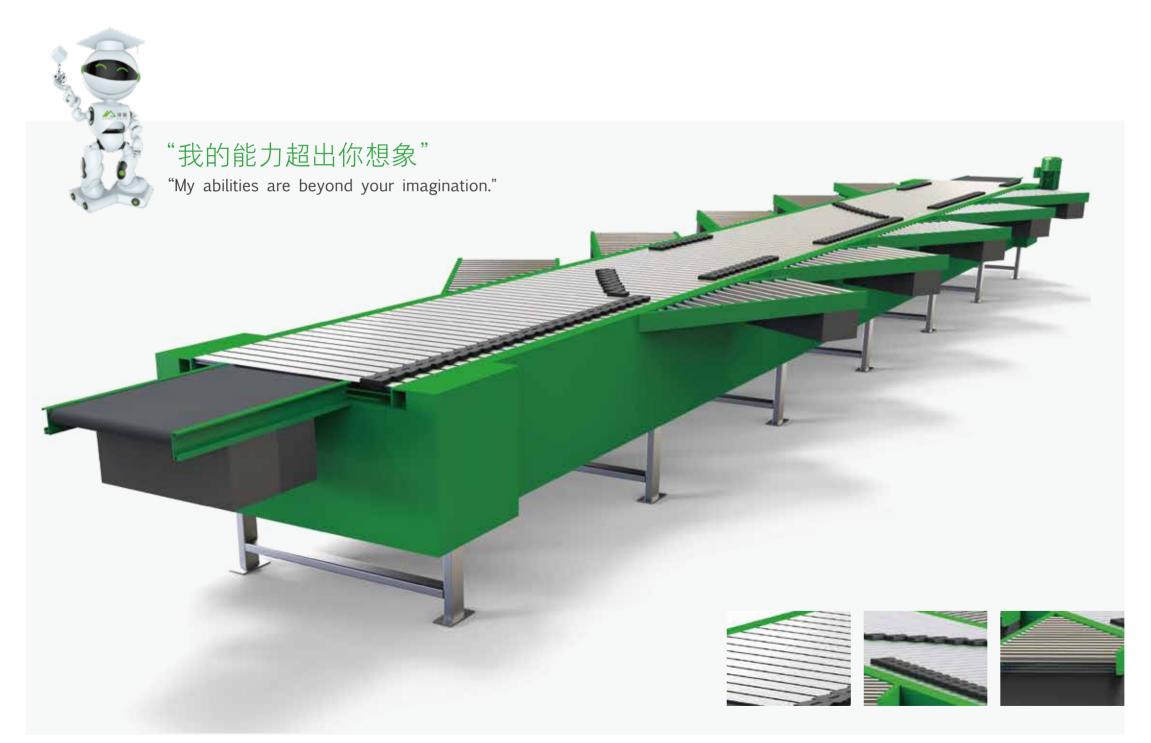
Pharmaceutical Industry Logistics Center





## 高速滑块分拣系统

High speed slide shoe sorter





### 产品介绍 Product introduction

高速滑块分拣系统,最早于 1991 年在台湾开发展示,2009年在中国大陆推广使用,已有30多年运用经验。多年来公司持续加大研发投入,不断升级,力求精益求精,并已确立其市场地位。广泛应用于电商、快递、服装、超市、医药、轮胎等行业。另外,我们还研发了针对100kg/m以下的大型综合性重物分拣的大滑块分拣系统。

The high-speed slider shoe sorting system was first developed and demonstrated in Taiwan in 1991, and promotion and use in Mainland China in 2009. It has been used for more than 30 years. Over the years, Houng Fuh has continuously increased R&D investment, continuously upgraded, strived for excellence, and has established Houng Fuh's market position. Widely used in e-commerce, express delivery, clothing, supermarkets, pharmaceuticals, tires and other industries. In addition, Houng Fuh have developed a large slide sorting system for large-scale comprehensive under 100kg/m heavy goods.



### 产品特点

Product characteristics



#### 高效率的分拣能力

High sorting efficiency

高速滑块分拣系统分拣能力为11250件/小时(输送速度为150m/min、输送物品长度最小尺寸为200mm、间隔为600mm)。分拣速度计算公式: Q=[V/(L+S)]\*60。Q为每小时分拣产量,V为输送速度,L为输送物平均标准长,S为输送物间距。

The sorting capacity of the high-speed slider shoe sorter is 11250 pieces per hour. Under the condition of speed150m/min,minimum length of goods conveyed:200mm,and 600mm distance between products,the maximum sorting capacity can also be calculated by the formula Q=[V/(L+S)]\*60.Q is the capacity per hour,V is the conveying speed.L is the average length of the cases,and S is the space between the cases.

#### ■ 輸送物品种类多样

Wide range of package type and size

只要输送物重量 ≦30kg(对于ASM型) ,则不论物品的大小,所有 袋状物品、长形物品,以及小型物品及薄物品(如信封书籍等) 都能够准确的进行分拣。

Product weight Q30kg(for ASM), no limit of package size, all parcels, long articles, small items, and thin objects (such as envelope and books) can be accurately diverted.

#### ▲ 不损伤输送物品

Gentle sortation

产品采用ABS塑胶专用滑块,输送物品的同时将物品推到指定分拣口,因此在分拣中不会损坏物品。

The products are gently diverted to outlets by special ABS shoes.

#### 高速运转噪音低

Quiet sortation

采用无声接口技术,高速运转情况下,噪音值仅 73db  $\pm$  3 (输送速度为  $\pm$  100m/min)。

Noise level :about 73db(under the sorting speed 100m/min)

#### ■ 先进的机械性能及耐用性

Advanced mechanical function, and more durable

滑块在导轨内滑动,滑块与导轨和输送机之间有间隙,因此即使输送机上粘有胶带等异物,也不会影响设备的正常工作,可以保持稳定的输送作业,同时设有各种安全装置,可以检测出链条的松紧异常、滑块脱轨等问题。

The shoes slide across the slats. The distance between the shoes, guide rails, and conveyors is well designed to ensure stable operation. Sorter is equipped with diagnostic system to monitor operating condition.

#### ■ 最佳解决方案及终身服务

Proven technology with 2 years warranty

优良的制造工艺,可靠的控制系统,根据实际需求提供适合个性 化的解决方案,两年的质保期,放心使用。

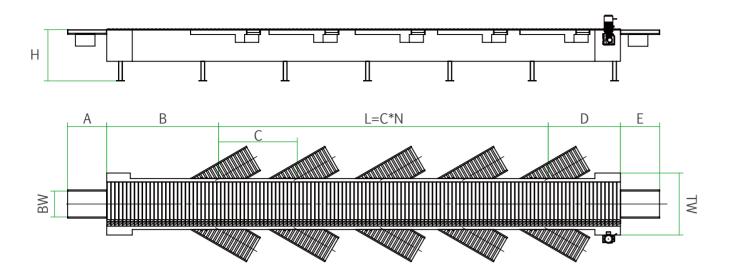
Proven technology which manufactured locally operated with reliable control system. Customized design to achieve customers's ortation need. We commit two years warranty.











### 技术参数

#### Technical Parameter

系列		1	2	3	4	5
Series		ı	2	J	4	9
有效宽度 Width		500	700	900	1100	900
SW		600	800	1000	1200	960
FW		1150	1350	1550	1750	1550
А	单侧 single	2000				2000
	双侧 double	3000				2000
В	单侧 single	1400				2300
	双侧 double		2300			
С		1200				3000
D			1100			
Е			2000			
L1	单侧 single	1200				3000
	双侧 double	1200				4000

单位:mm



分拣能力	平均8000件/小时		
Sorting Capacity	Average 8000 pieces/hour		
输送速度	最大150m/min		
Speed	Maximum150m/min		
单机长度	最大65 m(可拼接)		
Each Length	Max 65 m (splicing)		
机器宽度 Width	雙 500-1000mm		
机器高度 Height	1300 mm		
输送物形状	纸箱、封袋、凸凹状纸包、周转箱、带状物品、扁平物等		
Goods Shape	Carton,container,belt stuff,flatstuff		
输送物大小 Goods size	W * L * H * 重量 <b>weight</b> 最大 <b>Max</b> 700 mm 1200 mm 600 mm 30kg 最小 <b>Min</b> 20 mm 200 mm 10 mm 0.5KG		

※超过30 kg的物品请与本公司洽谈

※视输送物品长度、间隔、速度等条件而定

※H=1300 mm, 或其它高度

Please contact our sales representative when the weight is more than 30 kg.

In reference to goods size, length, width and speed.

H=1300 mm,or other size

注: 以上为公司现有标准设备参数, 支持非标定制设计

Note: The above are the company's existing standard equipment parameters, supporting non-standard customization design.

### 适合输送的物品形状 Suitable shapes for sorting

















#### 不适合输送的物品形状 Un-suitable shapes for sorting













## 应用案例

## Application cases

#### 台湾祥亿货运中心项目

Taiwan Xiangyi Freight Center Project



### 某快消品集团广东物流中心项目

C Project in Guangdong Logistics Center from A FMCG Group



某快消品集团苏州物流中心项目 A Project in Suzhou Logistics Center from A FMCG Group



#### 某冷链超市项目

Fresh Supermarket Project



某快消品集团南京物流中心项目 B Project in Nanjing Logistics Center from A FMCG Group



#### 知名医药集团武汉物流中心项目

Wuhan DC Project for A Pharmaceutical Group







# 应用案例

## Application cases

#### 知名医药集团新疆物流中心项目

Xinjiang DC Project for A Pharmaceutical Group



#### 某快递天津项目

A Project in Tianjin



#### 冷冻渔货项目

A Project for Frozen Sesfood Sortation



### 中百超市物流中心项目

Zhongbai Supermarket Logistics Center Project



#### 某快递嘉善项目

A Project in Jiashan



#### 某知名造纸集团物流中心项目

A Project for the Logistics Center from A Papermaking Group





## "终身信赖"服务体系

客户为尊 超越期望

## Lifelong Trust Service System

Customer Respect Beyond Expectations



客户为尊,我们打造了一支"专业+服务"的卓越服务保障团队,向您提供超越期望的高品质产品和专业技术服务。我们专注长远发展,全球终身服务,一诺干金。

Customer-oriented, we have built a "professional + service" excellent service assurance team. Provide you with high quality products and professional technical services beyond expectations. We focus on the long term. Development, global lifelong service, a promise.



全球覆盖 20国21个行业

Global coverage of 21 industries in 20 countries



全球100%客制化服务

Global 100% customized service



全球极速 响应机制

Global extreme fast response mechanism



全球定期巡检 培训服务

Global regular inspection and training services



全球5大工厂 据点设备直供

Direct supply from five global factories



全球极速 交货服务

Global extreme fast delivery service

## 荣誉客户

Honorary customers





















































































