



HENANLONGZHIKUN

New choices for efficient warehousing Dedicated storage solution for plate and tube profiles

Improve space utilization and optimize logistics efficiency



Henan Longzhikun Industrial Co., Ltd.

COMPANY PROFILE

Longzhikun Industry: Innovator in Intelligent Warehousing In 2018, Longzhikun Industrial was founded in Zhengzhou High-tech Zone, focusing on the innovation of intelligent warehousing technology. The company has assembled a professional team to continuously delve into cutting-edge technologies, enhance the utilization rate of storage space, and demonstrate its strong research and development capabilities. Efficient storage masterpiece: telescopic cantilever racks/drawer-type panel racks Over the years, we have continuously increased our R&D investment and established an advanced production base. We specialize in the storage of pipes and plates. Equipped with internationally leading production equipment and testing instruments, we strictly control every aspect in accordance with the ISO9001 quality system to ensure product quality.

CORPORATE CULTURE

corporate spirit

People-oriented, pragmatic and innovative, united and diligent, pioneering and enterprising

Business Philosophy

Honesty and trustworthiness, mutual benefit and reciprocity, sincere cooperation, and common development

Quality Policy

"Delve into craftsmanship, strictly control quality, strive for excellence, and achieve superior quality."

service creed

Customer first, attentive service, professional dedication, and problem-solving

COOPERATIVE ENTERPRISE





Hand-cranked telescopic cantilever racks



Electric telescopic cantilever racks

Product Introduction

The telescopic cantilever rack is a heavy-duty storage rack specifically designed for elongated goods. Its core feature is that the cantilever can be manually or electrically extended, allowing direct access to storage locations, enabling efficient and independent storage and retrieval of materials such as pipes, profiles, and bars.

core strengths

Efficient access, not subject to the "first-in, first-out" constraint

Each cantilever can be independently extended to directly access goods at any location, without the need to move or clear the materials on the upper layer. The storage and retrieval efficiency is increased by more than 50% compared to traditional cantilever racks.

The space utilization rate is extremely high

Only manual operation channels are required, increasing the density of shelf arrangement. The storage density is 2 to 3 times that of traditional cantilever racks, significantly saving warehouse space.

Strong load-bearing capacity

Made of high-strength international steel, it can support a load of up to 500kg~1 ton per arm and 3~6 tons per layer, specifically designed for heavy long materials.

Wide range of applications

Perfect storage: tubes, profiles, bars, plates, wires, wood, aluminum, angle irons, and various irregular long items.

The operation is safe and convenient

It can be operated by a single person in conjunction with a crane or hoist. Once the goods are fully extended, they are clearly visible, facilitating inventory checking, bundling, and lifting.

Model Table

model	LZK-X065-3T	LZK-X095-5T	LZK-X125-6T
"Unilateral single-layer load-bearing t"	3	5	6
Profile length mm	6000	9000	12000
Number of column plates	4	6	8
number of layers storage space	The standard configuration is 4 layers of movable arms + top layer 600*300/600*400/600*500/600*600		
Overall dimensions	6300*1600*3500	9300*1600*3500	12300*1600*3500
mode of movement	manual		

Model description: For example, LZK-X125-6T-D - stores 12-meter profiles - 5 layers - 6 tons per layer - electric power assistance



Hand-operated
drawer-type plate shelf

Product Introduction

The drawer-type plate rack is a heavy-duty industrial storage equipment specifically designed for various flat materials such as steel plates, aluminum plates, and copper plates. Its core purpose is to address the issues of traditional flat storage methods, such as large footprint,



Electric drawer-type
plate shelf

core strengths

Space-efficient: vertical multi-layer design, reducing land occupation by over 60%. Convenient access: Independent pull-out design, no need to rummage through piles, operable by one person. Clear classification: stratified and categorized by specifications, with inventory at a glance. Protect the plate material: reduce scratching, deformation, and rusting. Safe and reliable: prevent toppling and

型号表

model	LZK-B3015-63	LZK-B4015-63	LZK-B4020-65	LZK-B6022-66
load per layer	3	3	5	6
Sheet size (mm)	3000*1500	4000*1500	4000*2000	6000*2200
number of layers	The standard configuration is 5 drawers + a top layer			
storage height	120-220			
Overall dimensions	3700*1900*2300	4700*1900*2300	4700*2400*2300	6800*2700*2300
drawer movement method	manual			

Model description: For example, LZK-B6022-66-D is designed for storing 6-meter-long and 2.2-meter-wide boards - 6 layers - with a capacity of 6 tons per layer - powered by electric assistance



Tray-type plate storage rack

Product Introduction

The design of pallet-type plate racks facilitates the classified storage and quick retrieval of goods. The core advantage is that the plates can be directly removed from the racks along with the pallets using a forklift, and then transferred using a forklift or overhead crane, thereby improving the factory's transfer efficiency.

parameter table

model	LZK-B2010-C	LZK-B2512-C	LZK-B3015-C
load per layer	2	2	3
Sheet size (mm)	2000*1000	2500*1250	3000*1500
Number of layers and height of each layer	Customized according to customer requirements		
drawer movement method	Forklift storage and retrieval		

scrap rack

The surplus material rack is a heavy-duty vertical drawer storage equipment specifically designed for workshop steel plate scraps, short boards, irregular surplus materials, and semi-finished products. Its core objective is to achieve visualized, categorized, and high-density storage of surplus materials, enhance secondary utilization rates, and reduce material loss and space occupation.

core strengths

Ultimate space utilization: Vertical + drawer design, with a density four times that of traditional wall-mounted/stacked storage, freeing up aisle and production area space.

Activate surplus materials to reduce costs: Clear classification and convenient access, prioritizing the reuse of surplus materials to reduce the procurement of new materials, thereby directly lowering the cost of raw materials.

Material safety and integrity: Independent card positions prevent squeezing and scratching, while pull-out storage reduces handling bumps, protecting the surface and edge precision of the boards.

Efficient and effortless operation: A single person can pull with one hand, with a full extension design that reaches directly to the last item, eliminating the need to rummage through; inventory speed is increased by 3-5 times.

Safety compliance upgrade: The ground is clean and tidy without clutter, eliminating the risks of toppling and tripping, and complying with workshop safety regulations and standards.

Customized and flexible adaptation: It can be equipped with anti-slip lining, adjustable partitions, and reinforced edges. It is suitable for different materials such as thin plates, thick plates, and precious metals, and compatible with scenarios such as laser cutting, welding, and machining.



Model Table

model	LZK-Y2010-8	LZK-Y2515-8	LZK-Y3015-10
Each draw bears	1	1	1
Maximum size of plate (mm)	2000*1000	2500*1500	3000*1500
number of drawers	8	8	10
storage width	50-100		
Overall dimensions	2200*2000*1500	2700*2000*2000	3200*2200*2000
drawer movement method	manual		

Model description: For example, LZK-Y3015-10, it stores 3m*1.5m boards, with 10 drawers

Factory advantages

Strong R&D investment

15% of our revenue is invested in research and development, with our top-tier team continuously innovating to maintain technological leadership.

Full-chain quality control

From procurement to finished products, strict quality inspection is conducted to ensure a 100% product qualification rate.

Quick customization

Respond to requests within 48 hours, provide full follow-up, and fulfill personalized customization.



Regular technology

Our professional technical team regularly updates and optimizes our products to enhance their competitiveness.

Strong collaboration in

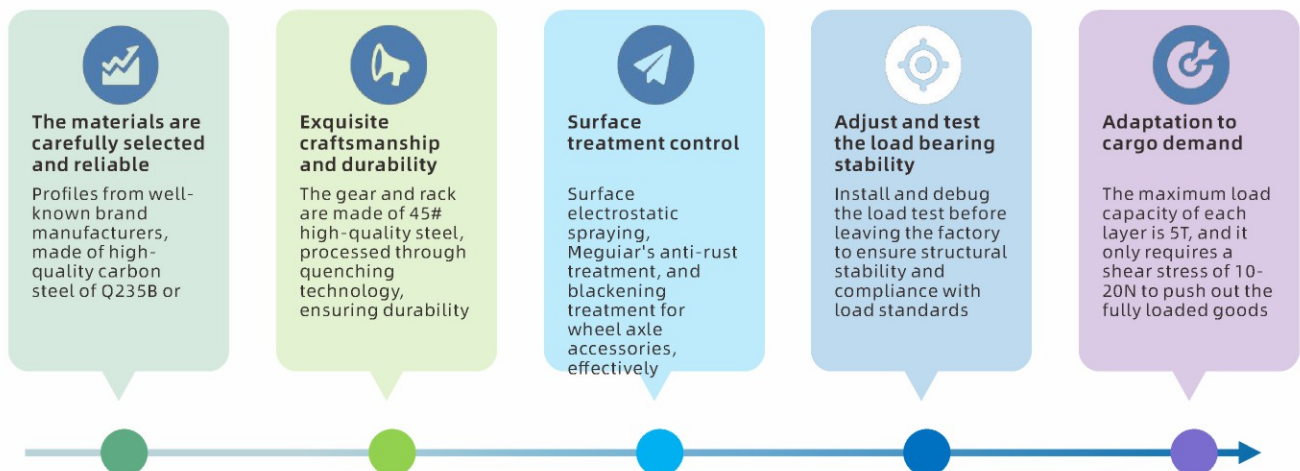
Integrate high-quality resources, efficiently allocate materials, and ensure stable supply.

Professional team

Technical experts provide on-site guidance to promptly solve installation and usage issues.



Strictly adhering to industrial design standards, we carefully select high-strength, corrosion-resistant special materials and employ precise manufacturing processes to comprehensively ensure stable operation of the equipment and significantly extend its overall service life.



Service Guarantee



Demand assessment and planning: Understand storage requirements, assess the environment, and plan an adaptation solution. **Product demonstration and explanation:** Introduce the operation and functions through 3D models or live demonstrations. **Provide customized suggestions:** Based on the goods and storage habits, provide suggestions for customizing accessories.

Efficient order processing: Respond to orders quickly, accurately enter tracking progress and provide feedback. **Professional installation and debugging:** Dispatch a professional team to install and fully debug the shelves according to specifications. **Provide accompanying training and guidance:** Train operators on operation, maintenance, and troubleshooting.

Rapid response to faults: Set up a 7x24 hotline for quick response and arrange personnel for repairs. **Regular maintenance:** Inspect the shelves periodically and maintain key components. **Timely supply of accessories:** Maintain sufficient inventory of accessories, and provide expedited delivery for urgent needs.

Service Commitment: We commit to providing transparent services throughout the entire process, from scheme planning to after-sales maintenance. We will keep customers updated on the progress in real-time at every step, ensuring that they have a clear understanding of the entire process and have no worries. Additionally, if the product malfunctions within the warranty period due to our quality issues, we will bear double the repair costs and resolve the issue within 24 hours to ensure normal operation for our customers. Operations remain unaffected.

Service Hotline: 0371-86012981 **Technical Consultation:** 18738101660
Email: export@longzhikunrack.com **Website:** www.longzhikunrack.com
Company address: Henan National University Science Park, No. 11 Changchun Road, High-tech Zone, Zhengzhou City Room 1103, Building 1, Incubation Center