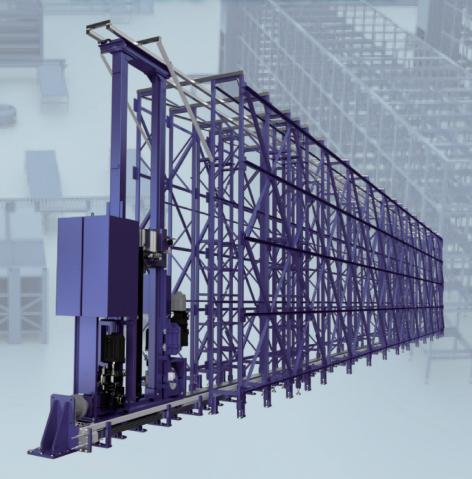


The first step for a smart factory begins with the warehouse



ASRS AUTOMATED STORAGE AND RETRIEVAL SYSTEM

Since its launch in 1990, it's been highly rated by customers in various fields around the world.

Manpower saving

Can be operated 24 hours a day, 365 days a year.
Reduced Worker Burden.

Space saving

We maximize the use of limited space and optimize the system footprint.

Total Coordination

We offer comprehensive solutions based on our expertise as a system integrator, covering automated warehouses, AGVs, and control systems.

Product Lineups

Customizable to suit your workpiece size and cycle time.

Single Type



Double Fork Type



Push-Pull Type



Dual Type



Features

- · Significant efficiency improvement in inbound and outbound operations
- · Achieves high-precision inventory management for a wide variety of items
- · Effective utilization of limited space
- · Improved safety in the working environment
- · Freely combinable with our production lines and AGVs

Special Specifications

- · Compliance with Overseas Standards
- •Type with Fire Extinguishing Function
- · Cleanroom Compatible

- · High Temperature Resistant
- Predictive Maintenance
 *Please consult us.

Specification Table

Item	200kg type	1000kg type
Overall Height (m)	~8(18*1)	~6*2
Overall length (m)	~100	~100
Load configuration (m)	800~1500(L)×800~1500(W)×500~1500(H) *3	1300(L)×850~1300(W)×500~1500(H) *3
Load capacity (kg)	200	1,000
Maximum travel speed (m/min)	140(~200kg)、300(~150kg)	80
Lifting speed (m/min)	40(~200kg)、80(~150kg)	80
Maximum fork speed (m/min)	50	50
Drive method: traveling section	Servo	Inverter
Drive method: lifting section	Servo	Inverter
Drive method : fork section	Servo	Inverter

^{*1} Can accommodate up to a maximum of 18m, but with speed restrictions.

[Contact]



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Safety Precautions

- Complying with relevant laws and regulations and standards, and please take a risk prevention for safety.
- Read instruction manual carefully before use, and please surely use correctly.

^{*2} Above 6m is subject to consultation.

^{*3} For anything not mentioned above, please consult us.