



PARTNERSHIP | MUTUAL SUCCESS

MISSION

While pursuing material and personal well-being for every employee, we empower customers with metal material-handling equipment and contribute to the high-quality development of global logistics.

VISION

To become a leading global brand in warehousing and logistics handling equipment.

VALUES

Care | Integrity | Effort | Innovation | Mutual Benefit

Wenling Dajiang Commercial Facilities Manufacturing Co., Ltd.

Address: No. 35 Fugang Road, Shangma Industrial Zone, Shitang Town, Wenling, Zhejiang, China

Tel: +86 576 8616 2388

Email: dajiang@grsbonworld.com

WhatsApp: +86 159 6707 6270

Website: <https://grsbonworld.com>



WENLING DAJIANG COMMERCIAL FACILITIES MANUFACTURING CO., LTD.

PRODUCT CATALOG 2026

Warehousing & Logistics Handling Equipment

Custom Solutions | Professional Manufacturing



PROFESSIONAL STORAGE & LOGISTICS EQUIPMENT MANUFACTURER

20+ Years of Integrated Design, R&D, Manufacturing and Customization

COMPANY PROFILE

ABOUT GRSBON

Founded in 2001, Wenling Daijiang Commercial Facilities Manufacturing Co., Ltd. has specialized in the R&D, production and intelligent manufacturing of metal warehousing and logistics equipment for more than two decades. The company operates a modern production base covering approximately 30 mu, with laser cutting, robotic welding, automated coating and electro-galvanizing equipment supporting standardized, large-scale manufacturing.

Our portfolio includes collapsible wire mesh containers, metal mesh bins, sheet metal bins, stack racks, steel pallets, smart-logistics load carriers and custom automotive parts racks. Standard configurations and project-specific customization are available for machinery manufacturing, automotive, textile, food-processing, e-commerce logistics, cold-chain storage and other industrial applications.

With mature production processes, stable quality control, competitive pricing and a comprehensive pre-sales and after-sales service system, GRSBON products are supplied throughout China and exported worldwide.



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WIRE MESH CONTAINERS

COLLAPSIBLE STORAGE CAGE SERIES

PRODUCT OVERVIEW

Also known as butterfly cages, these collapsible wire mesh containers are welded from quality steel for a stable structure and dependable load capacity. They stack securely, fold for compact return transport and make efficient use of warehouse space. Typical applications include raw-material storage, finished-goods circulation, warehouse stacking and order picking.



SPECIFICATION TABLE

Model	External Size (mm)	Mesh (mm)	Bottom Beam	Wire (mm)	Load (kg)	Unit Wt. (kg)	Volume (m3)	Stack
A-1	800 x 600 x 640	50 x 50	5 x 2	5.8	1000	28.1	0.22	4
A-2	800 x 600 x 640	50 x 50	4 x 2	5.6	800	27.8	0.22	4
A-3	800 x 600 x 640	50 x 50	5 x 2	5.8	800	26.1	0.22	4
A-4	800 x 600 x 640	50 x 50	4 x 2	5.6	600	25.4	0.22	4
A-5	800 x 600 x 640	50 x 50	4 x 3	5.2	500	22.6	0.22	4
A-6	800 x 600 x 640	50 x 50	4 x 3	4.8	300	20.4	0.22	4
B-1	1000 x 800 x 840	50 x 50	5 x 2	5.8	1000	43.3	0.52	4
B-2	1000 x 800 x 840	50 x 50	5 x 2	5.6	800	40.5	0.52	4
B-3	1000 x 800 x 840	50 x 50	5 x 2	5.2	600	34.8	0.52	4
B-4	1000 x 800 x 840	50 x 50	5 x 2	4.8	500	31.2	0.52	4
B-5	1000 x 800 x 840	50 x 100	5 x 2	5.8	800	37.7	0.52	4
B-6	1000 x 800 x 840	50 x 100	5 x 2	4.8	300	27.7	0.52	4
C-1	1200 x 1000 x 890	50 x 50	6 x 4	5.8	1000	59.7	0.84	4
C-2	1200 x 1000 x 890	50 x 50	6 x 4	5.6	800	56.9	0.84	4
C-3	1200 x 1000 x 890	50 x 50	5 x 3	5.6	700	53.2	0.84	4
C-4	1200 x 1000 x 890	50 x 50	6 x 4	4.8	600	41.9	0.84	4
C-5	1200 x 1000 x 890	50 x 100	5 x 3	5.8	800	49.3	0.84	4
C-6	1200 x 1000 x 890	50 x 100	5 x 3	5.6	600	46.2	0.84	4
C-7	1200 x 1000 x 890	50 x 100	5 x 3	4.8	300	36.0	0.84	4
D-1	800 x 500 x 530	25 x 50	4 x 2	4.8	600	20.6	0.15	4
D-2	800 x 500 x 540	25 x 25	4 x 2	4.6	600	23.6	0.15	4
D-3	800 x 600 x 640	25 x 50	4 x 2	4.8	600	26.0	0.22	4

APPLICATION EXAMPLES



METAL MESH BINS

RETURNABLE MESH CONTAINER SERIES

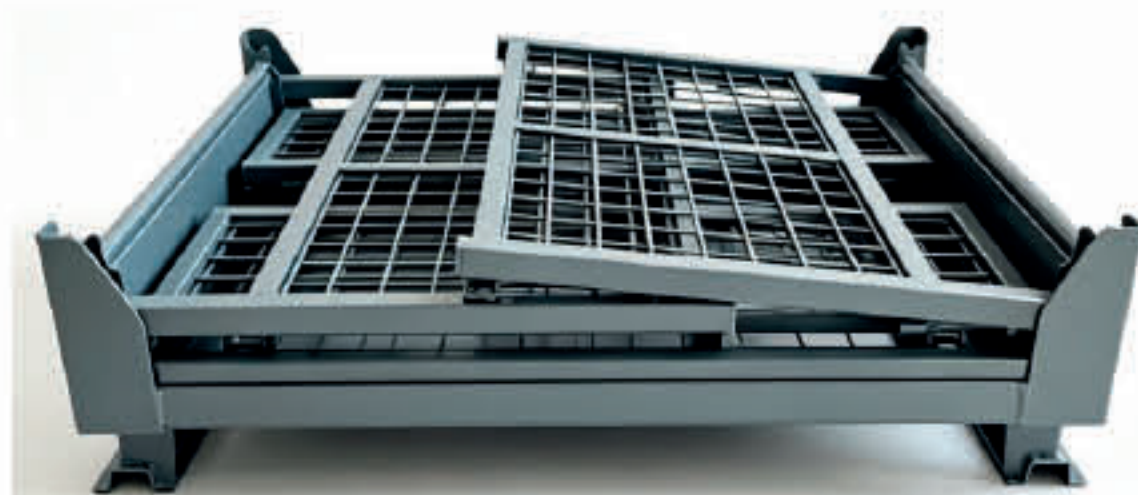
PRODUCT OVERVIEW

Mesh bins, Korean-style bins and angle-frame mesh boxes are manufactured from quality Q235 steel for durable material handling. They are suitable for parts, hardware, automotive components and general merchandise. Foldable configurations reduce empty-storage volume and support flexible warehouse circulation.



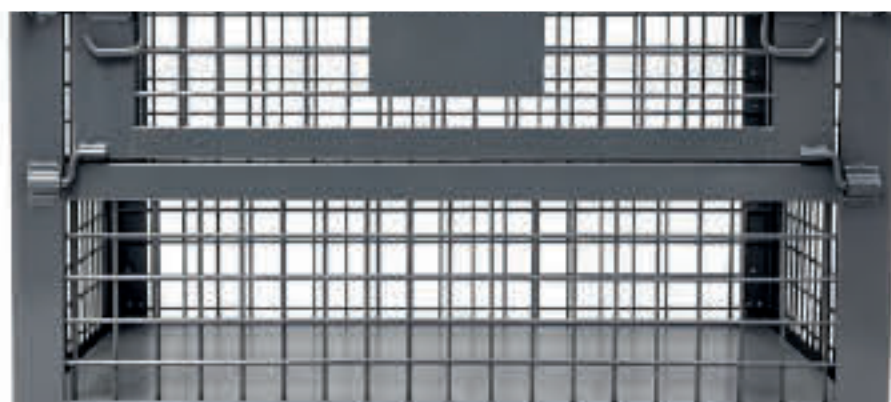
COLLAPSIBLE MESH-SIDED STEEL BIN

Model	External Size (mm)	Internal Size (mm)	Mesh	Wire	Post	Base	Floor	Load	Stack	Finish
L-1	1200 x 1000 x 900	1080 x 900 x 700	50 x 50	5.6	2.0	2.0	1.2	1500	3-4	Powder / electro-galv.



COLLAPSIBLE MESH-SIDED STEEL BIN

Model	External Size (mm)	Internal Size (mm)	Mesh	Wire	Post	Base	Floor	Load	Stack	Finish
L-2	1000 x 800 x 770	925 x 725 x 570	50 x 50	5.6	2.0	2.0	1.2	1500	3-4	Powder / electro-galv.
L-3	1200 x 1000 x 770	1125 x 925 x 570	50 x 50	5.6	2.0	2.0	1.2	1500	3-4	Powder / electro-galv.



COLLAPSIBLE MESH-SIDED STEEL BIN

Model	External Size (mm)	Internal Size (mm)	Mesh	Wire	Post	Base	Floor	Load	Stack	Finish
L-4	800 x 600 x 660	770 x 560 x 430	50 x 50	5.5	3.8	2.3	2.3	1000	3-4	Powder / electro-galv.
L-5	1000 x 800 x 880	930 x 760 x 650	50 x 50	5.5	3.8	2.3	2.3	1000	3-4	Powder / electro-galv.

SHEET METAL BINS

RETURNABLE STEEL BIN SERIES

PRODUCT OVERVIEW

Fabricated from quality Q235 steel, these sheet metal bins provide durable storage and circulation for parts, hardware, automotive components and general merchandise. Foldable versions save space during return transport, while rigid versions provide robust handling for repetitive industrial use.



COLLAPSIBLE SHEET METAL BIN

Model	External Size (mm)	Internal Size (mm)	Load (kg)	Stack	Finish
L-4	1200 x 1000 x 900	1080 x 900 x 700	1500	3-4	Powder / electro-galv.
L-5	1000 x 800 x 850	880 x 700 x 650	1500	3-4	Powder / electro-galv.

RIGID SHEET METAL BIN

Model	External Size (mm)	Internal Size (mm)	Load (kg)	Stack	Finish
L-6	840 x 640 x 600	740 x 540 x 450	1500	3-4	Powder / electro-galv.



COLLAPSIBLE SHEET METAL BIN

Model	External Size (mm)	Internal Size (mm)	Load (kg)	Stack	Finish
L-7	900 x 700 x 660	800 x 600 x 500	1200	3-4	Powder-coated

RIGID SHEET METAL BIN

Model	External Size (mm)	Internal Size (mm)	Load (kg)	Stack	Finish
L-9	800 x 600 x 640	780 x 585 x 440	1000	3-4	Powder-coated
L-10	1000 x 800 x 840	980 x 785 x 640	1000	3-4	Powder-coated

STACK RACKS

TEXTILE AND COLD-CHAIN STORAGE SERIES

◎ TEXTILE STACK RACKS

Designed for textile mills, fabric warehouses and garment manufacturers, these racks support rolled greige fabric, printed textiles, knits, silk and carpets. Application-specific anti-scratch, moisture-resistant and anti-compression features can be configured. The racks are compatible with forklifts and AGVs, stack vertically and fold when empty.



Model	External Size (mm)	Rated Load (kg)	Stack	Stacking Load (kg)	Finish
L-11	1200 x 1500 x 1250	1000	3-4	1000	Powder / electro-galv.
L-12	1500 x 1500 x 1500	1000	3-4	1000	Powder / electro-galv.
L-13	1200 x 1000 x 1000	1000	3-4	1000	Powder / electro-galv.

◎ DETACHABLE-POST STACK RACKS

Developed for low-temperature and cold-chain warehouses, detachable-post stack racks support frozen foods, cold-chain textiles, rolled materials and fresh ingredients. Removable load-bearing posts allow compact empty storage and compatibility with forklifts, AGVs and automated stacker cranes.



Model	External Size (mm)	Internal Size (mm)	Stack	Load (kg)	Finish
L-14	1000 x 1000 x 1200	800 x 800 x 1050	4-5	1000	Powder / electro-galv.
L-15	1200 x 1000 x 1500	1000 x 800 x 1350	4-5	1000	Powder / electro-galv.
L-16	1200 x 1200 x 1500	1000 x 1000 x 1350	4-5	1000	Powder / electro-galv.
L-17	1400 x 1100 x 1500	1200 x 900 x 1350	4-5	1000	Powder / electro-galv.

STEEL PALLETS

PALLET SERIES

◎ PRODUCT OVERVIEW

Steel pallets are available with slatted or solid deck structures and can be configured for three-runner or four-way forklift entry. Powder-coated and hot-dip galvanized finishes are available. Dimensional accuracy and rigid construction support dynamic loads of 1-3 tonnes and static loads of 4-10 tonnes. Compatible equipment includes hand pallet trucks, electric pallet trucks, stackers, AGVs, shuttle systems and automated storage systems.



◎ SPECIFICATION TABLE

Deck Type	External Size (mm)	Rated Load (kg)	Deck Spacing (mm)	Finish
Slatted	1000 x 800 x 125	1500-2000	50	Electro-galv. / powder-coated
Slatted	1000 x 1000 x 125	1500-2000	60	Electro-galv. / powder-coated
Slatted	1100 x 1100 x 125	1500-2000	50	Electro-galv. / powder-coated
Slatted	1000 x 1200 x 125	1500-2000	67	Electro-galv. / powder-coated
Slatted	1200 x 800 x 125	1500-2000	50	Electro-galv. / powder-coated
Slatted	1200 x 1000 x 125	1500-2000	60	Electro-galv. / powder-coated
Slatted	1200 x 1200 x 125	1500-2000	67	Electro-galv. / powder-coated
Solid	1000 x 800 x 125	1500-2000	N/A	Electro-galv. / powder-coated
Solid	1000 x 1000 x 125	1500-2000	N/A	Electro-galv. / powder-coated
Solid	1100 x 1100 x 125	1500-2000	N/A	Electro-galv. / powder-coated
Solid	1000 x 1200 x 125	1500-2000	N/A	Electro-galv. / powder-coated
Solid	1200 x 800 x 125	1500-2000	N/A	Electro-galv. / powder-coated
Solid	1200 x 1000 x 125	1500-2000	N/A	Electro-galv. / powder-coated
Solid	1200 x 1200 x 125	1500-2000	N/A	Electro-galv. / powder-coated

SMART LOGISTICS & AS/RS SOLUTIONS

AUTOMATED STORAGE LOAD-CARRIER SERIES

◎ PRODUCT OVERVIEW

Standardized logistics load carriers engineered for automated storage and retrieval systems (AS/RS), shuttle systems, AGV transport and WMS/WCS-controlled material flow. These units support automated receiving, high-density storage, picking and outbound handling, with applications in cold-chain warehouses, textile logistics, e-commerce fulfillment and smart manufacturing facilities.



AUTOMOTIVE PARTS RACKS

CUSTOM AUTOMOTIVE DUNNAGE SERIES

◎ PRODUCT OVERVIEW

Custom work-in-process and storage racks for the automotive-parts industry are engineered around component geometry, weight and handling requirements. Solutions include returnable parts racks, dedicated storage racks and line-side handling fixtures for vehicle assembly plants, component manufacturers, production lines and finished-goods warehouses.

