

STOPA LG-B

The high-performance storage solution for highly efficient space use



Maximize storage capacities for efficient processes! Gain new production areas through optimized space utilization.

With STOPA LG-B, up to 1,000 SYSTEM CASSETTES can be arranged in a space-saving manner, as the storage and retrieval machine (SRM) operates above the storage area, eliminating the need for an aisle. The storage system also allows for a high degree of automation, as it can be fully automatically connected to one or more processing machines.

STOPA LG-B is also optionally available as a building-supporting version. This gives you the opportunity to create space for additional production areas by moving material storage outside, without being limited in handling. Choose STOPA LG-B: The automated storage system for the highest demands in stockpiling.

BENEFITS AT A GLANCE →

- ▮ Impressive storage capacity due to compact construction.
- ▮ Efficient storage of long-span goods and other items through varying compartment heights.
- ▮ Always expandable for rapid increase in storage capacities.
- ▮ Innovative automation solutions for optimized workflows and the highest demands of the industry.
- ▮ 360° connection of stations possible: long side, short side or in combination.
- ▮ WMS-Basic 4.0 for the management of fixed storage spaces. Optionally: WMS-Dynamic 4.0 for dynamic storage management, variable loading heights, and automatic connection to processing machines.
- ▮ Connection to customer-specific ERP systems optionally possible.



PRODUCT HIGHLIGHTS AND OPTIONS →

Maximum storage capacity

The LG-B large storage system has space for up to 1,000 LONG SYSTEM CASSETTES, which can also be designed for high payloads.

Automated connection of processing machines

STOPA LG-B offers various possibilities for optimizing your production processes. Thus, the storage system can be directly connected to processing machines.

The universal storage solution for long-span goods

Efficient and secure storage of long-span goods and similar items up to a length of 9,000 mm.

More efficiency through flexible warehouse management

STOPA LG-B uses the intelligent WAREHOUSE MANAGEMENT SYSTEM WMS-Basic 4.0. To further optimize your storage and retrieval processes, you can optionally upgrade to WMS-Dynamic 4.0. This, for example, automatically targets the nearest available storage space.

TECHNICAL DATA STOPA LG-B →

Cassette length usable [mm]*	3.000 – 9.500
Cassette width [mm]**	440/560/680/840
Payload per storage location [kg]	1.500/3.000/5.000
Maximum system height [m]***	20
Maximum lifting speed [m/min]	30
Maximum pulling speed [m/min]	25
Travel speed [m/min]	100/150/200

* Special length on request ** Special width on request ***Special height on request