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# STORAGE SYSTEMS WITH STACKER CRANE

Optimization of storage and production processes has a significant impact on the efficiency and flexibility of production, and on the costs of internal transportation. Such optimization lets companies achieve competitive advantage. In modern production facilities, a warehouse is not only a place where products are stored, but it is actually the backbone determining the arrangement and improvement of the operation of the machinery used in the process line.

A storage system with stacker crane is a solution that makes storage and internal circulation of products and materials efficient, reliable, and safe in use and operation.



## SAVING

on warehouse space



#### **SAVING ON TIME**

of logistics operations



# **INTEGRATION WITH SYSTEMS**

ERP, WMS, MRP class



#### **INCREASED SAFETY**

in production process



## **EASY AND FAST ACCESS**

to the stored materials and tools



# **FULL AUTOMATION**

production systems able to work in automatic mode



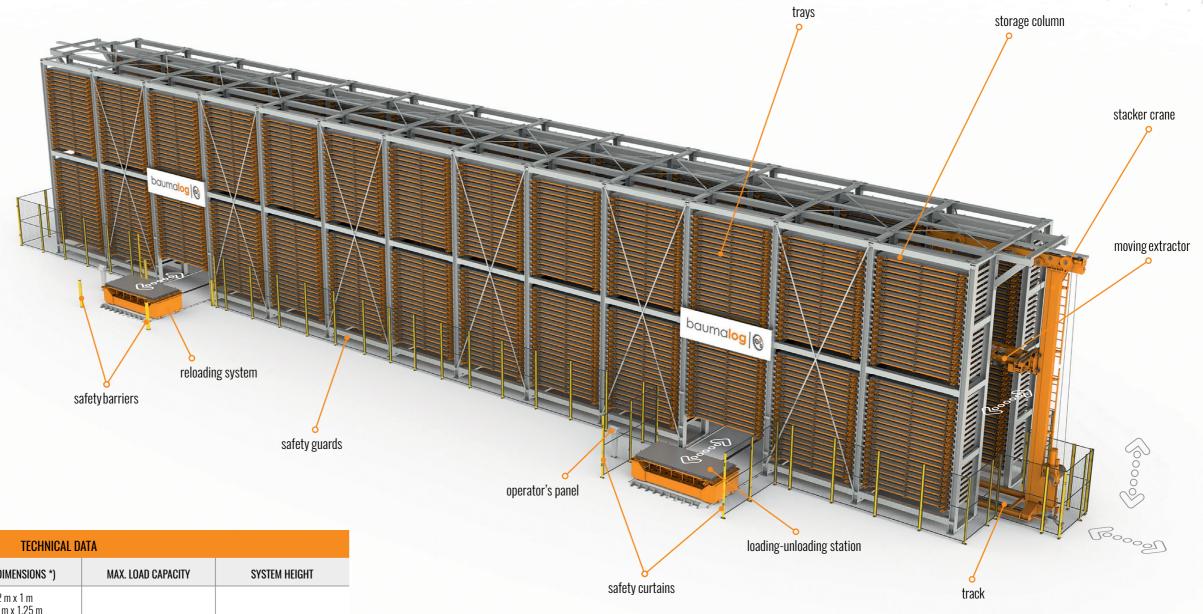
#### **FLEXIBILITY**

structure suited to individual customers' needs



#### **INTEGRATION**

with production line machinery



TECHNICAL DATA			
TYPE OF STORED GOODS/MATERIALS	TRAY DIMENSIONS *)	MAX. LOAD CAPACITY	SYSTEM HEIGHT
STEEL SHEETS	2 m x 1 m 2.5 m x 1.25 m 3 m x 1,5 m 4 m x 2 m 6 m x 2 m	up to 5000 kg	up to 20 m
LONG GOODS (bars, profiles, pipes)	6.1 m x 0.62 m 12.1 m x 0.62 m	up to 5000 kg	up to 20 m
TOOLS, DIES, COMPONENTS	depending on the dimensions of the stored products	up to 5000 kg	up to 20 m

<sup>\*)</sup> other dimensions available upon request