



ZUCCATO – VERTIMAG VERTICAL STORAGE SYSTEMS

Improved label management with Vertimag vertical storage systems

Process automation with [Vertimag](#) vertical storage systems ensures more tidiness, more cleanliness and proper storage of materials in the production department.

Zuccato is a leading Italian company in the preserved vegetable market.

Founded at the end of the 19th century as a small food shop, during the 20th century it intensified production and distribution activities, always managing the entire product processing cycle in-house.

Over the years, however, the company has also invested hugely in innovation and reorganization. The historical facilities in the province of Vicenza were in fact recently replaced by a modern technological production hub that today processes more than 10,000 t of vegetables per year, thanks to state-of-the-art, largely automated processing and quality control systems.

CUSTOMER

Zuccato Fratelli Srl

WHERE

Chiuppano (VI)

SOLUTIONS

Vertical lift module Vertimag



Orderly and safe label management with Vertimag

Labels play a key role in the food sector. In addition to making the product recognizable, which is obviously important in terms of appearance and functionality, they also contain essential information for end consumers. Therefore, it is important to store and protect them correctly. Compared to traditional static racking, where materials are at risk of becoming dirty or being damaged, the Vertimag vertical automatic storage systems are a safer place and ensure better protection. In line with the company's ongoing commitment to improve processes, Ferretto Spa suggested that Zuccato organize the storage of labels for its entire product range in the trays of 2 Vertimag storage systems.

The countless advantages of automation for the food industry

Switching to an automatic label storage system has ensured not only more order and cleanliness, but also fewer errors and precise traceability and stock management. Operators could speed up and improve picking and placing activities, with no compromise on safety and ergonomics, thanks to the height and special structure of the storage system.



Objectives

- Improving storage space management for the labels to be applied to the products
- Automating processes
- Guaranteeing proper product preservation
- Streamlining and speeding up picking activities
- Reducing errors

Solution

- 2 Vertimag automatic vertical storage systems
- Warehouse management software developed by Ferretto Spa and interconnected to the company's ERP

Value added

- Improved order and cleanliness
- Correct product preservation
- Error reduction
- Faster label picking
- Real-time stock management

WAREHOUSE IN NUMBERS

2 Vertimag vertical storage systems 84L550

Height of each storage system	7.061 mm
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External dimensions	3.091 mm x 4.152 mm
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Tray dimensions	840 mm x 3.650 mm
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Tray capacity	550kg
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Total number of trays	88
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Total shelving surface area	270m ²
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Surface area occupied by the storage systems	26m ²
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