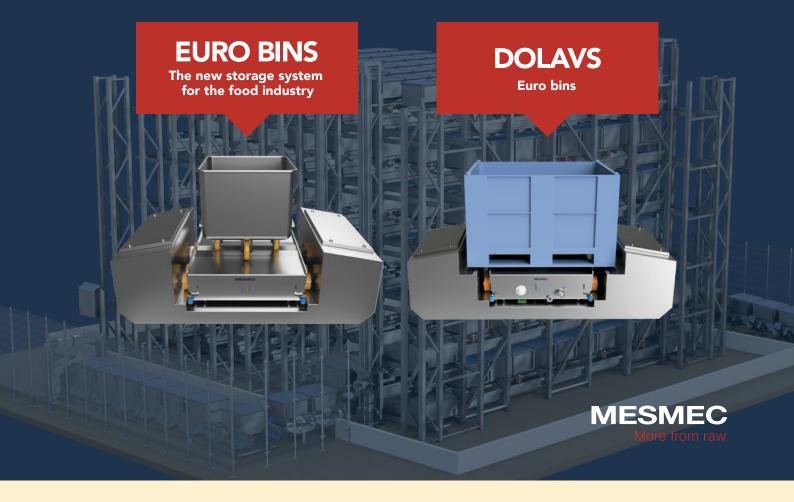
THE NEW REVOLUTIONARY STORAGE SYSTEM FOR THE FOOD INDUSTRY

BinStacker®

The patent-pending invention from Mesmec

The professional solution for stacking 200 I Euro bins, SS containers, and Dolavs. Smart, safe, and fully automatic.



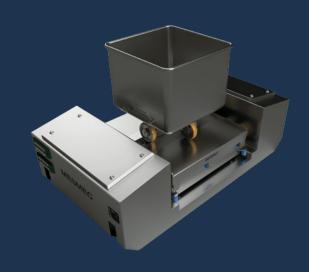
Mesmec's brand-new system for streamlining the storage of raw foods in the food processing industry. BinStacker® is the ultimate storage solution for raw materials to simplify, upgrade and optimize the storage spaces and processes.

Advantages and features of the BinStacker

- · floor space savings due to the automatic stacking possibility
- energy savings lower need for cooling energy due to maximized storage room utilization
- · reduced need for manual handling
- upgraded system traceability
- enhanced cleanability and food safety procedures
- · integrated weight registration at the infeed point
- can be made compatible with your ERP system

How does the BinStacker® system work?

The system loads and unloads the 200 I Euro bins, SS containers, and Dolavs to and from the multi-level storage with a wireless control system running the X and Y directions. The technology is equipped with automatic charging during operation for a long-lasting solution that enhances food safety and simplifies storage management. Automatic weight registration combined with RFID or barcode scanning are essential features to achieve full traceability for the production processes! The BinStacker® solution has an ERP system and runs with Siemens PLC system.



More information about the BinStacker®: www.binstacker.com

The **BinStacker® storage solution** includes a modular system with up to 5000 bins and a number of floors adjusted to the ceiling height. There are multiple options for system structures, and tracing is handled by RFID or bar code scanning. Storage of liquids is possible due to highly smooth servo driven movements.



Are you interested to know if the BinStacker® would suit your storage space? Contact us, and we will find a structure that fits your situation.

Contact information

Our agents and dealers are located internationally, find the closest one to you on our website! www.mesmec.fi

