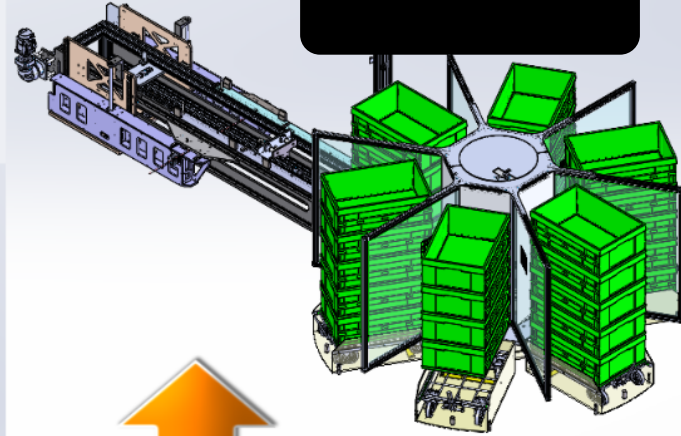
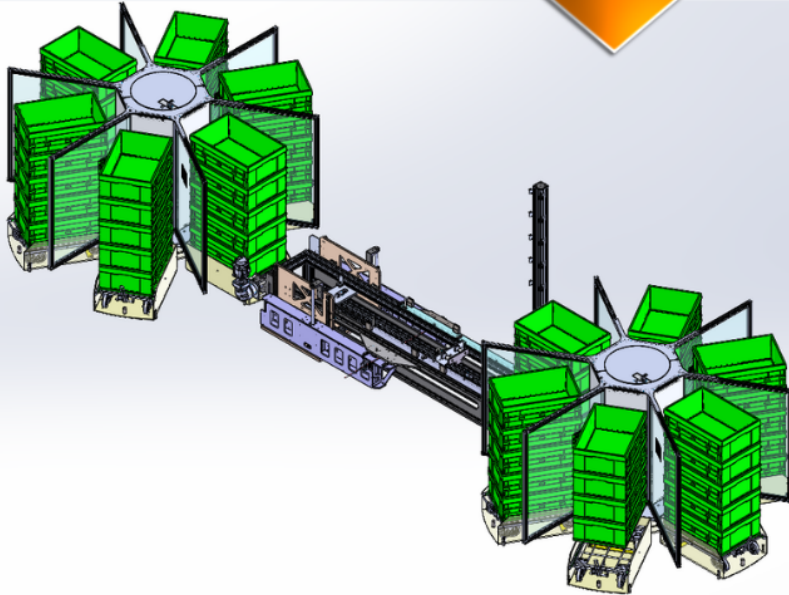


AUTOMATED STACKING/UNSTACKING STORAGE EQUIPMENT



Special Machinery
& Robotics

Double automated magazine



Simple automated magazine



UTILITY

Our stacking / unstacking warehouse equipment allows managing in a totally automated way the flow of component containers or finished products at the entrance or exit of the production line.

Thanks to its "barrel" design, it increases the autonomy of the line without impacting its cycle time. The design also eliminates the problem of dispersions on trolleys (blocked wheels, poor lateral support).

VIDEO
MACHINE :



THE WAREHOUSE EQUIPMENT CAN BE ADAPTED TO :

- The machine speed
- The desired autonomy time (single or double magazine)
- The type of containers (size, weight, shape)
- The type of container support (rollis, wooden or plastic pallet)
- The type of robot desired by the customer

2021 EXAMPLE

- Location of the automated store: at the end of the production line
- Product : 300g plastic oil filters
- Robot used for loading parts: FANUC M-10iD12
- Unstacking rate: 1 box every 2 minutes
 - dimensions of the boxes: 600 x 400 x 250 mm
 - number of pieces per box: 10 pieces