



# AUTOSTORE

## Automatic Rotary Storage



### □ Anzani's Surplus

- Large space saving
- Great time saving
- View on the display of the materials in each container
- More efficient production
- Suitable for any type of footwear
- Made in Italy

### □ Overview

AUTOSTORE is an **automatic rotary store** for equipment storage, usually **lasts, insoles, heels and soles**, it is used in both shoe factories and apparel factories. It consists of a sequence of rotary multi-levels columns with 4 or 5 bins each and one programmable control panel with digital display for the **automatic search** and positioning of the column, with the required items, in front of the loading/unloading point. Thanks to an electronic selector, both **load and unload** of lasts, insoles, heels, soles and other equipment, can be carried out without moving from the load/unload point.

### □ Where and Why?

AUTOSTORE is particularly effective in footwear firms where the available space is lacking, in fact it allows to **thin the space** occupied by traditional warehouses for lasts and to **improve the order** and the relevant department **organization**, thanks to the **semi-automatic management** of lasts. Autostore located next to the start of the assembly conveyor allows the arrival of the lasts to the worker who applies the insoles without searching the same.

| Configuration for Last-Holder |      |           |              | Dimensions and Weight |       |        |        |
|-------------------------------|------|-----------|--------------|-----------------------|-------|--------|--------|
| Columns                       | Bins | Pairs/Man | Pairs/Ladies | Lenght                | Width | Height | Weight |
| 10                            | 40   | 960       | 1200         | 3800                  | 1950  | 1700   | 780    |
| 12                            | 48   | 1152      | 1440         | 4300                  | 1950  | 1700   | 920    |
| 16                            | 64   | 1344      | 1680         | 5300                  | 1950  | 1700   | 1200   |
| 20                            | 80   | 1920      | 2400         | 6300                  | 1950  | 1700   | 1485   |
| 24                            | 96   | 2304      | 2880         | 7300                  | 1950  | 1700   | 1770   |
| 30                            | 120  | 2880      | 3600         | 8800                  | 1950  | 1700   | 2200   |
| 36                            | 144  | 3456      | 4320         | 10300                 | 1950  | 1700   | 2630   |

# AUTOSTORE Optional

| DESCRIPTION   | ELIMINATED PROBLEM   | BENEFIT  |
|---|--|--|
| <b>Removable columns on wheels</b>  |  |  |
| Each column with 4 or 5 containers can be extracted from the system and moved on wheels to allow a simpler exchange of lasts, for example during the season change. | <ul style="list-style-type: none"> <li>The space in the system is not sufficient to contain all the lasts, so it is necessary to move them from the system to the warehouse.</li> </ul>                              | <ul style="list-style-type: none"> <li>Maximum flexibility</li> <li>Time saving</li> <li>More order</li> </ul> |
| <b>Dividers inside the containers</b>   |  |  |
| Installation of dividers inside the containers to allow a more orderly storage of materials and insert different materials in each container.                       | <ul style="list-style-type: none"> <li>Storing different types of materials in the same container creates confusion.</li> <li>I have to store more materials, in small quantities, in the same container.</li> </ul> | <ul style="list-style-type: none"> <li>Maximum flexibility</li> <li>Time saving</li> <li>More order</li> </ul> |