



COMPACT SYSTEM



COMPACT

The COMPACT mobile shelving system provides high density storage over a small area. Shelving bays are mounted on mechanically movable bases guided by a single rail.

The COMPACT is easily configurable to use accessories such as drawers, pull-out referencing shelves and doors to meet your specific storage and application needs. With its flexibility, the COMPACT is ideal for deployment in filing rooms, stock rooms, pharmacies and workshops and is perfect for document archival and general storage of goods and tools.

COMPACT ELETTRICO

The ELETTRICO COMPACT is a unique system that allows you to drive heavy rows of shelving at just the push of a button. This is achieved through its independent motorised drive system that is controlled by a programmable logic controller (PLC). Instead of driving one row at a time, the ELETTRICO COMPACT's intelligent controller is able to move multiple rows in tandem.

- Other key safety features include:
- An emergency push button for every row
 - Vertical System-Access light barrier
 - Horizontal Cross-Aisle light barrier

SOFTWARE

Doc Expert

The DOC EXPERT is an intelligent document management software that enhances work productivity and accuracy by tracking the movement of every document and its storage location. Each document is assigned with a unique number and its movement is time-stamped to facilitate easy report generation for audit purposes.

Logistic Expert

A robust warehouse software, LOGISTIC EXPERT is the essential tool for smart storage management. Besides item and location management, the LOGISTIC EXPERT is scalable to handle various operational needs such as batch operations, lot tracking, stock reservation, kitting, cross-docking and transfer to meet your business' unique needs. To have a cockpit view of the warehouse, management reports like activities log, stock rotation and inventory status can be easily customized and created.



Via Borgata Marino n°6
12022 Busca (CN)

Tel: +39 0171 916612
Fax: +39 0171 909609
e-mail: info@ilmag.it
www.ilmag.it

Asia Distributor

Tysen Technologies Pte Ltd
21 Bukit Batok Crescent #18-80
Wcega Tower Singapore 658065

Tel: +65 6659 3682
Fax: +65 6659 3683



ROTO SYSTEM

Comprising a series of vertically rotating carriers, the ROTO SYSTEM vertical carousel maximizes the use of available room height, minimizes the use of floor space, optimizes picking and storage operations which reduces operators' fatigue and errors. It also boosts productivity with the use of management software and LED position light technology. Safety light barriers are deployed across the access aperture with strategically-placed emergency push buttons for easy access in case of an emergency. For added security, biometric locks, built-in fire detection and fire-fighting systems can also be installed to enhance warehouse security and ensure goods protection.

R-MAG

The R-MAG is a fully-automated industrial storage vertical carousel with carrier payload capacities ranging from 180 kg to 500 kg. It is ideal for storing items such as tools and parts, production materials, work in progress and finished goods. Various carriers' configurations are available to meet a wide range of storage, handling and security needs. This includes carriers with intermediate shelves, individually locking drawers and compartments.

ROTOFFICE

The ROTOFFICE ensures a high degree of accuracy when handling a large number of files and media with high movement frequency in a small office area. By integrating the vertical carousel with ILMAG Doc Expert management software, the correct carrier will be delivered to the access area and the folder's position is indicated by a LED position light.

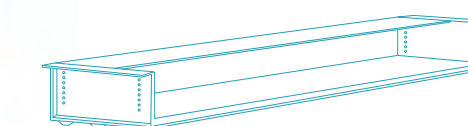
The ROTOFFICE vertical carousel series also offers a wide range of carrier configurations for various file and media formats. Carriers can be customized to fit arch files, lateral folders & suspended pockets in pull-out hanging frames. Drawers can also be configured for storage of cards and media of various formats.

ROTOPHARM

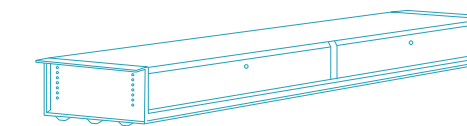
Specifically designed for the pharmaceutical industry, the ROTOPHARM vertical carousel is ideal for the storage of medications and drugs in a compact storage area. The ROTOPHARM can be specified for storage of items in room condition or in temperature and humidity regulated environment. Security features can be added to ensure restricted access of controlled items.



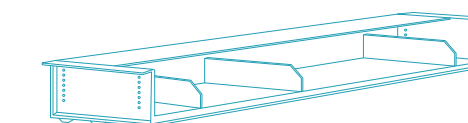
Flexible Carrier Configurations



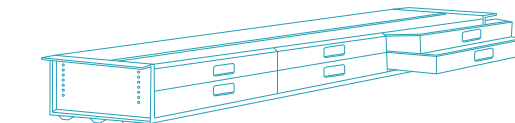
Multi purpose carriers meet most general storage requirements.



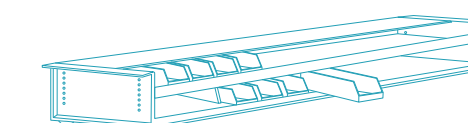
Locked cabinet carriers provide extra security for stored goods



Carriers with adjustable dividers for easy and flexible organization of stored good.



Drawer carriers for secured and organised storage of small parts



Bin carriers are ideal for systematic storage of small components.