

Randex Automated Carousel

Originally designed for storage of file folders, the Randex carousel, is now used for a wide variety of media found in the office environment. In addition all types of small parts from electronic components to optical lenses can also be stored in an ergonomically correct, highly productive manner.

Need secure storage for special items? The Randex carousel can provide multiple levels of security including an automatic door, restricted access and complete record of all activity.



Do you have documents that require frequent access? The Randex automated vertical filing carousel is still the most productive equipment available for this purpose.

Technical Specification

With a Randex carousel, one person can carry out the filing activities of 2.6 people. The L2E will combine your storage into a reduced footprint so you do not waste a potential two-thirds of your time walking to and from cabinets or shelving. The rotating shelves deliver each carrier to your fingertips, so you don't waste physical effort bending down or reaching up to pull out heavy file drawers. By utilizing all available space up to the ceiling (units can be installed to go through the ceiling) the Randex carousel dramatically reduces the amount of floor space devoted to traditional filing solutions. It is fully-interfaceable with a PC and IMMS software which allows you to use a PC to "drive" the unit, increasing productivity and control in any filing or storage application. The Randex carousel has a recess at the base and a fully movable work surface which enables full access for disabled staff.

Features

- Electronic Controls are easily accessible from the front and are equipped with EMI filters for protection against static.
- The built-in fluorescent lighting system is activated automatically when the "On" key is pressed.
- A safety system of upper and lower infrared beams and upper and lower mechanical safety bars prevents damage to stored items.
- Safety beams are tested and verified each time the machine is turned on.
- Optional powered door can be set to open automatically when the unit is started.
- A key lock is standard on both powered and pull down doors.

- The system moves directly to the selected carrier when started, with no cycling or installation time required.
- Available in 6 standard heights and 5 standard widths.
- When interfaced with a PC, the display can identify the next file or item to be removed or replaced.



When any of the safety systems are activated causing the machine to stop, the console displays a text message identifying the safety breach.



Carrier imbalance is prevented by providing text and audible warnings when the unit reaches 80% of capacity. The console will automatically display the range of carriers requiring weight adjustment.



The Randex carousel is fully-interfaceable to a PC and IMMS software (provided with the unit) allows you to use a PC to "drive" the carriers with accuracy and control:

- Reduce search time by tracking the location of any file or other item stored - even when the file or item is removed from the system.
- Locate files quickly and reduce misfiles by automatically rotating to the desired carrier in the fastest possible time.
- Improve accuracy and reduce keystrokes with product bar code data verification.
- Request multiple items at one time with batch requests (the next item to be removed or replaced will be identified on the operator console's display).

- Manage information flow by tracking where files or items are, where they've been, and who has accessed them.
- Interface with other software programs using import and export database functions.

Benefits

Speed of Operation, Elimination of Fatigue, Complete Integrity of System, Greater Staff Satisfaction, Accessibility & Visibility, Modern Working Environment, Complete Security, Space Saving, Recessed toe panel for wheelchair access and a Fire Protection Option.



Do you need advice on the right system? Please contact your nearest office.

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