

# Hänel Storage Systems



## Hänel Overview



The name 'Hänel' has stood for innovative solutions in automated records and materials handling for over 50 years.

- Hänel founded in 1953 in Bad Friedrichshall, Germany
- The first automated storage manufacturer in Europe
- Rotomat® Carousel for office filing introduced in 1957
- Industrial Rotomat model released in the early 1970's
- Lean-Lift® VLM with innovative profile wall released in 1994

## Hänel Benefits

Customers enjoy a wide range of benefits from Hänel systems, and with many custom and software options available, a system can be developed to meet almost any need. All Rotomats and Lean-Lifts however, share a few key benefits that make them ideal for so many applications.

### **Save Floor Space**

Storing vertically frees floor space that can be used for more storage or to bring in additional profit centers under one roof.

### **Save Time and Boost Productivity**

The concept of "parts to the user" eliminates time-consuming walking and searching for items and requires fewer operators.

### **Increase Inventory Security**

All valuable inventory items are secured within the Hänel unit, under lock and key, with optional electronic restricted access.

### **Improve Inventory Control**

Hänel's advanced microprocessor controllers and software options improve inventory accuracy up to 99%.

### **Enhance Operator Safety**

Items are picked and placed at an ergonomically-correct height, eliminating climbing ladders, stooping and carrying heavy items.



*Hänel Storage Systems was established in 1985 in Pittsburgh, PA to provide sales, service and support in the US.*

**Hänel Storage Systems**  
121 Industry Drive  
Pittsburgh, PA 15275

Tel: 412-787-3444  
Fax: 412-787-3744  
e-mail: [info@hanel.us](mailto:info@hanel.us)  
[www.hanel.us](http://www.hanel.us)

# Products



## Office Rotomat®

Based on the ferris wheel principal, the Rotomat Office Carousel stores item in carriers that rotate within the machine to bring inventory directly to the user. Carriers can be outfitted to hold all manner of office filing, including hanging files, lateral files, end-tab files, index cards, magnetic storage and binders. Office supplies can also be stored in the carriers for added security and convenience.



## Industrial Rotomat®

The Industrial Rotomat Carousel is tough enough to be installed right on the factory floor. This saves time and reduces fatigue from walking and carrying parts. It is strong enough to store almost anything from small parts to large sub-assemblies. The carriers can be equipped with shelves, drawers or doors to allow a wide variety of shapes and sizes to be stored within the same carousel.



## Lean-Lift®

The Lean-Lift Vertical Lift-Module stores inventory on a series of pans that are stored between special slat profile walls. An extractor elevator brings the pans to the user and each pan is automatically measured for height and then placed in the ideal storage location. This eliminates wasted space between pans and maximizes space utilization at all times within the lift.

## Control and Software Technology

Hänel offers advanced microprocessor control units that provide complete storage management that can boost accuracy up to 99%. Color touchscreens and interactive menus make them as easy to use as they are powerful. Controllers can interface with enterprise resource planning systems with ease, or controlled from a remote PC.

For even more powerful control and inventory management options, Hänel offers the HänelSoft® software package. HänelSoft allows for batch processing, expiration date tracking, external inventory management, user-access control, remote web access and much more.

