

Vertical Storage Solution for Medical Devices and Prostheses

Features and Benefits

- 1. Increased floor space
- 2. Increased inventory accuracy
- 3. Greater productivity
- 4. Enhanced inventory security
- 5. Proper ergonomics

Video case study is also available at http://www.hanel.us/us/en/News-Trade-Fairs/News/KLS-Martin-Florida-USA.html

Industry Group: MHI AR/RS INDUSTRY GROUP



Fast and error-free access, and inventory is delivered to an ergonomically-correct height.

KLS Martin is a leading provider of medical solutions for a wide range of surgical procedures. These hightech products are sold in North America through the company's main offices in Jacksonville, Florida.

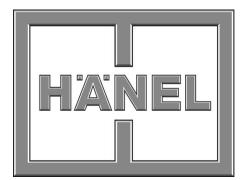
Unlike conventional shelf and rack solutions, automated vertical storage systems utilize the full height capacity of the warehouse building. In addition to providing enormous space savings, the systems also ensure that medical instruments, prostheses and supplies are protected from dust and contamination.

The KLS Martin warehouse and distribution center is fully integrated in SAP thanks to HänelSoft®. Shelf storage still used in the warehouse is also managed via HänelSoft®. Orders can be filled with items from the Hänel systems and the nearby shelves at the same time by using the MobileClient. Thus the inventory data for all articles stored on shelves and in the automated lift systems is always complete and accurate.

The large number of diverse items kept in the compact storage systems, along with high pick numbers, must be managed effectively to prevent pick errors – this is an absolute must in

the medical sector. Therefore, the item designation, quantity and storage position are shown on the controller display, and the digital compartment and sub-level indicator at the access point also lights up to show the storage position.

Roller conveyors move completed orders directly to the shipping area, and order data is sent to the FedEX® shipping system at the same time.



Hänel Storage Systems

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