A Hospital Central Processing Unit Case Study from Hanel Storage Systems

John Muir Medical Center - Walnut Creek, CA found the solution to ongoing issues. Space, time, inventory control, and organization.

“Innovative ideas... Sound technology... Flexible systems”
Gail Steele, Manager of the Central Process Department, contacted Hanel Storage Systems with their dilemma. What did Hanel have to offer?

- Hanel Rotomat interiors are customized for the most varied of requirements.
- Hanel Rotomats look after thousands of individual items in an orderly and protected environment - accessible with a touch of a button.
- Hanel Rotomats provide an innovative Local Network and Internet Capabilities.
- Software currently used by CPD can work effectively with Hanel Storage Systems.
- “Goods to user” is the motto, not user to goods.
- The required items are brought to the ergonomic retrieval height at the touch of a button.

In addition, John Muir Health wanted to ensure that items were easily retrievable and ergonomically safe for their employees. The Central Processing Department did not have adequate software to easily track and quantify implant storage. The organization wanted to upgrade the software to more accurately manage costs and inventory as well as invest in expansion to accommodate needed space. The investment was estimated at $1.2 million.

John Muir Medical Center made their final decision...Hanel Rotomats!

John Muir Space Issues - Hanel’s Solution

John Muir Medical Center can attest to the benefits of Hanel Storage Systems. Their CPD unit was running out of crucial storage space. Wire racks were filled to capacity with no room to add more, therefore, there wasn’t anymore room for more advanced surgical instruments.

Hospital and Department Benefits

- Safety is of paramount importance. No climbing of ladders; greatly reduced danger of accidents.
- The $1.2 million cost of expansion for John Muir CPD is eliminated.
- Organization of inventory enhanced by a single storage location with ergonomic, easy order picking capability and computer controlled access.
- Search, travel & pick times are reduced by enabling the operator to pick items from a central location.
- Over 60% more storage capacity!
- Inventory controls is dramatically improved with Hanel automation.
- Valuable implants managed in a controlled surrounding.
- A safer employee work environment.
- Optimum use of storage volume, due to height-optimized storage!