Titan
System

The System for the Management of Folded Hospital Uniforms, Accessories, Sterile Materials and Linen

Folded Garment Distribution System

Automatic Management for Uniforms

Conveyor Belts

Management System for Flat Linen

Management System for Hanging Garments

Automatic Industrial Changing Rooms

Automatic Changing room for spa

We design and sell systems for the automated management of workflows for Healthcare facilities, Companies, Industries, Accommodation Facilities, Laundries, Spas & Gyms. We specialise in RFID tracking systems that offer clear advantages to customers in terms of control, management, efficiency and security.

TITAN is the automatic **system for the distribution and collection of folded garments and accessories in the healthcare industry**. In fact, the system manages **uniforms, bed linen, sterile medical kits**. Titan meets the *needs of both small and medium sized healthcare facilities*, as well as large facilities that distribute *garments/accessories* across more than one location.

The objects are made available to users through the profiling of personalised rights ("credits"), set directly by the customer.

Titan consists of:

- ⊘ *door for dropping off clean garments, available in various types*
- ⊘ *acceptance door for dirty garments*
- ⊘ *ZCS software for the processing and synchronising of information from Titan to the management software (already used by the customer or the Titan Management System)*
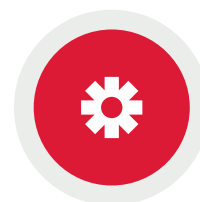
HYGIENIC

The construction materials allow installation in rooms adjacent to the operating rooms (preventing contamination of garments/accessories during movement).

GUARANTEED TRACKING

It can be supported by an advanced tracking system to guarantee mapping of each movement linked to the individual uniform (who does what and when).

INTEGRATED

It can interface with management/access control systems already used in the company (integrated natively with ZCS and Zucchetti solutions).
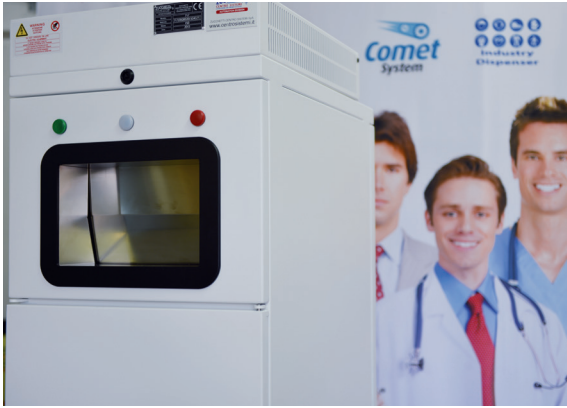
DELIVERY OF GARMENTS AND ACCESSORIES

Users swipe their badges on the reader of the delivery door, choose the object to be collected and pick up the selected object. The system is updated automatically, recording the removal of the object.

COLLECTION OF USED GARMENTS AND ACCESSORIES

The employee leaves the used object in the automatic pick-up door, the system records the operation and updates the database. The laundry/sterilisation service picks up the objects, knowing the exact number.

NON-INVASIVE

The system does not need infrastructures or dedicated rooms for installation.

MINIMUM SPACE OCCUPIED

Possibility to use modules of different sizes (even smaller than 1 m^2), but with greater capacity (minimum of 240 uniforms).

WIDESPREAD DISTRIBUTION

The modules can be installed in different areas and rooms, even at a distance from each other, in order to manage the garments/accessories in the various departments.

ALWAYS ACTIVE

Titan is designed to run 24 hours a day, 7 days a week, without the need for supervision.

USER FRIENDLY

With touch-screen monitor, it is simple and easy to use for employees.

CUSTOMISABLE

The modules can be adapted to the needs of each customer. The system can be expanded over time.