



THE POLYTEX ADVANTAGE FOR HYGIENIC WORKWEAR MANAGEMENT

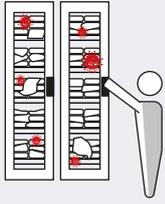
The Polytex automated workwear management solution is a perfect fit for hospitals and other environments where hygiene is of critical importance.

Studies have shown that hospital uniforms are commonly contaminated with dangerous micro-organisms. Instituting systems that facilitate frequent, convenient changes of clothing, with hygienic touch-free handling and full tracking and control, can dramatically improve workwear hygiene.

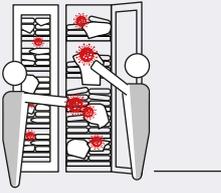
Our unique, full-cycle solution outperforms all other textile management approaches in helping prevent the spread of pathogens.

UHF Cabinets

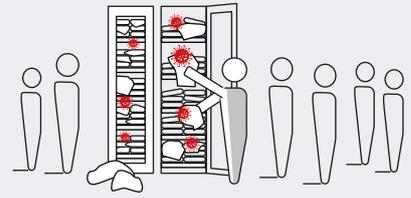
Each user manually opens/closes the cupboard, potentially spreading pathogens.



When the cabinets is open, anyone can touch any of the garments, potentially spreading bacteria and viruses.

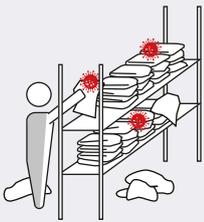


Even when the clothing is pre-sorted and labeled, users often rummage through the piles to select their preferred items.

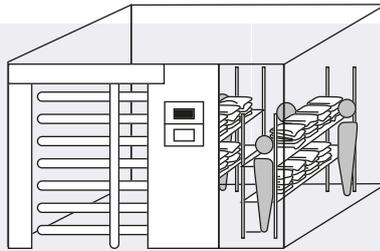


UHF Room

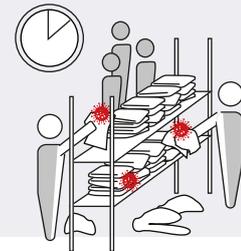
Anyone can touch any of the clothing in the room.



UHF rooms typically have little air circulation and, as a single centralized distribution point, are frequently crowded, greatly increasing infection risks.

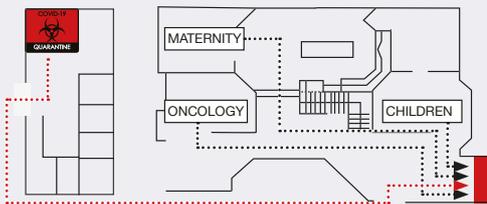


Finding items can take a long time, increasing infection risks and crowding.

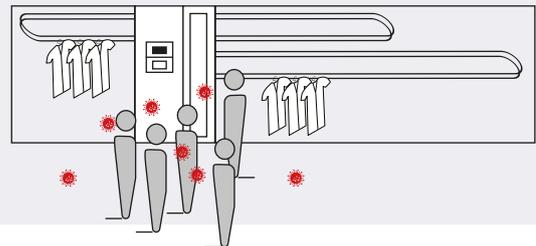


Conveyor

Centralized solution requires all staff to come to a single place and cannot be implemented in specialized areas such as infectious disease departments.

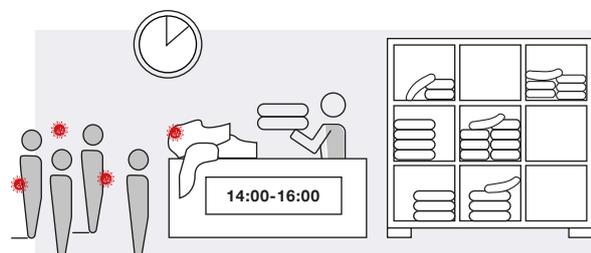


Usually located in closed rooms, with the same air circulation and crowding risks of UHF Rooms.



Counter

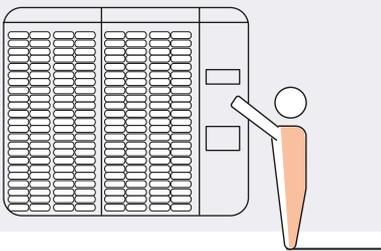
- Single, centralized distribution point, typically in a closed area with reduced air circulation, requires staff to come to it, increasing crowding.
- Requires dedicated attendant, so not open 24/7.
- Human handling of garments can spread pathogens.



Effective infection prevention

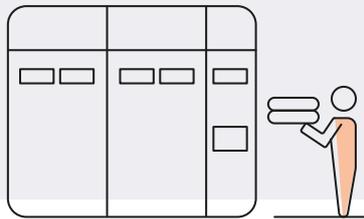
Hands Free

Automated, closed system enables fully controlled, hands-free dispensing and collecting of individual uniforms.



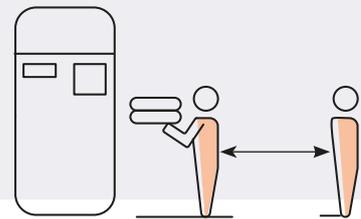
Total Hygiene

Polytex systems are sealed, keeping garments in a clean environment that is opened only by laundry professionals during emptying and restocking.



Reduce Crowding

Polytex users can return used garments and receive clean ones in seconds, reducing crowding.



Always available, always convenient

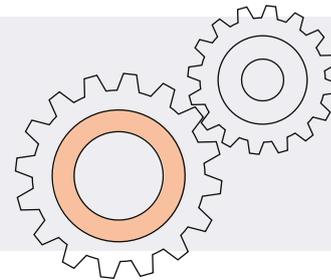
24/7 Availability

Easy, fast access and constant availability encourage frequent replacements, reducing use of contaminated workwear.



Fully Automated

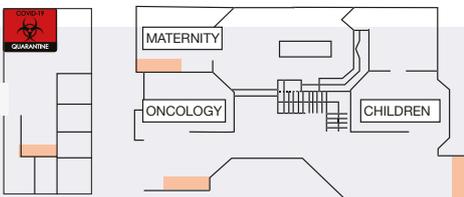
Automated operation eliminates the need for dedicated manpower to handle distribution.



Flexible deployment

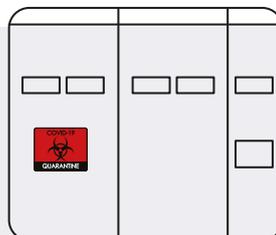
Multi-Locations

Can be cost-effectively installed in multiple locations for fast, on-demand workwear supply, avoiding unnecessary crowding.



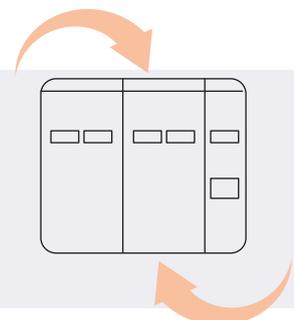
High Mobility

Can be easily moved to special temporary areas, such as closed wards dedicated to an infectious disease.

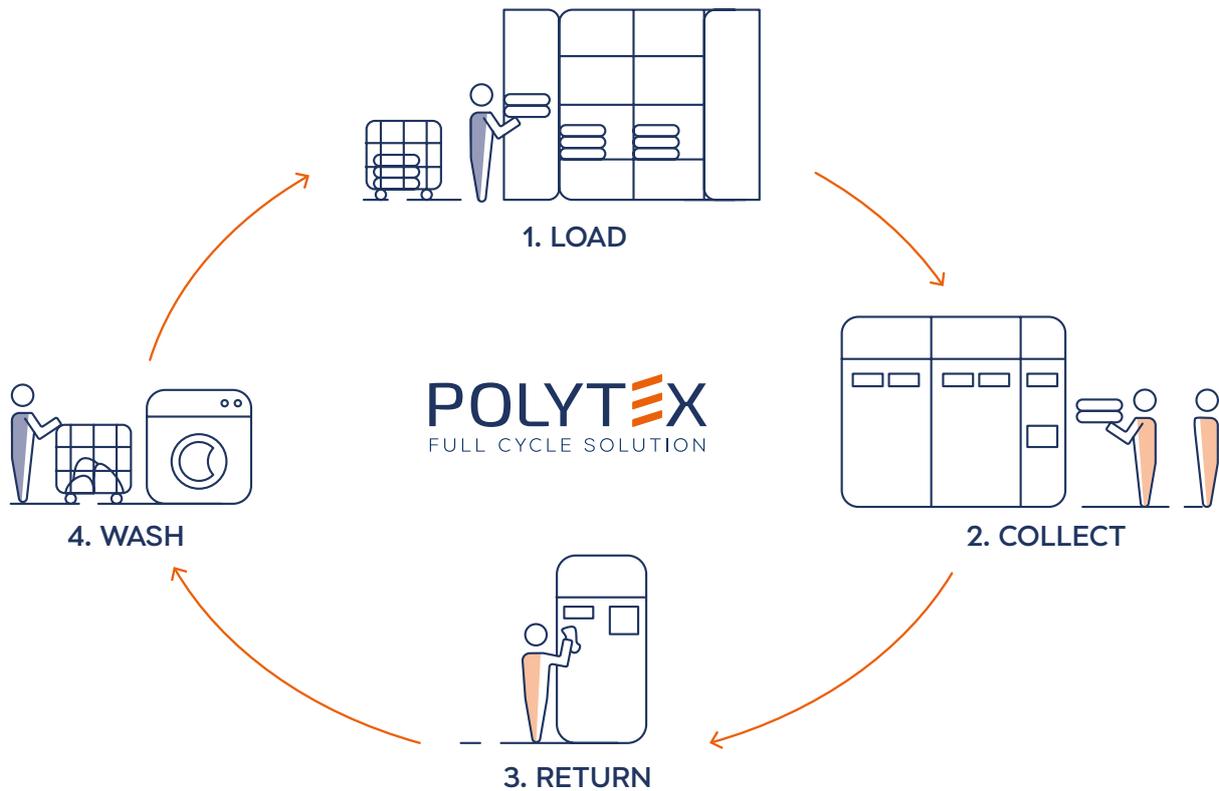


Reusable & Disposable

Suitable for both reusable and disposable clothing.



The Polytex Full Cycle Solution



| | UHF Room | UHF Cabinet | Conveyor | Counter | Polytex |
|---------------------------------------|----------|-------------|----------|---------|---------|
| Hands Free Solution | ✗ | ✗ | ✗ | ✗ | ✓ |
| Avoid Crowding | ✗ | ✓ | ✗ | ✗ | ✓ |
| Encourage frequent replacement | ✗ | ✓ | ✗ | ✗ | ✓ |

Advance to Total-Care Workwear Management Solutions

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