

Switzerland 2008

Automatic transport and storage system for hanging garments

Our challenges:

- The complete installation is over 3 levels and an area of 3000 m²
- 2 other levels are foreseen for an extension of the existing system.
- Level 0 contains: ironing, handling and packing in boxes per store
- On level 1 the parts are dynamically stocked and sorted and if necessary prepared in a tunnel finisher
- The static storage area on level 2 contains 224'000 parts
- Automatic transport of loaded trolleys as well as automatic empty trolley management by using 2 circle conveyors and TransLog control
- Transport of single items from the sorter on level 1 to the packing area on level 0 is realized with an inclined conveyor

