



TIKOS residential laundry

Processing, administration and accounting made easy

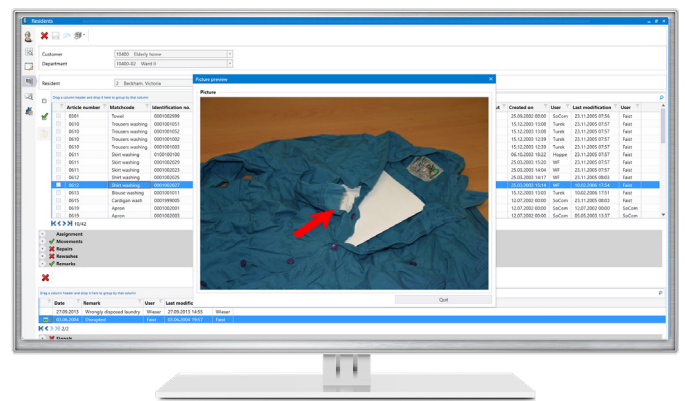
Each resident receives his or her own freshly laundered garments back - precisely this **logistical challenge** is **easy to solve** with the help of this module. By means of barcode, QR code, and/or RFID chip identification, the module supports you in the continuous processing, management and billing of residential laundry.

ID numbers for correct assignment

To be able to assign the correct laundry items to each resident, all items must be provided with an identification number (barcode, QR code, or RFID chip). **Different variants can be provided per customer** for incoming goods: should a complete incoming registration be carried out or should certain items be excluded at the entrance?

Lot system for better item management at the goods-out

At goods-out, free shelf space must be available according to the expected number of residents. If this is not possible for reasons of space (customers with many residents), this must already be taken into account at goods-in by making the appropriate settings. The items are washed in lots. The size of a lot can be freely defined, depending on the size of the shelf. As soon as the number of batches is reached, a system message is automatically sent. The lot can be completed or, in exceptional cases, overbooked.



Patch labels - marking and automatic calculation

Patch labels can be created for items that are not yet marked or need to be re-marked, both at goods-in and at goods-out. In this case, too, **the article is immediately assigned** with processing type, delivery type, colour, and condition, and **the labels are calculated automatically**. These parameters can be switched on and off for each customer. For more convenient processing of laundry items, the assignment of laundry items can be done via touch screen both at goods-in and in the expedition. If labelling is to take place at the customer's premises, for example, the labels can be created in advance. With the help of web and app solutions, a label can be assigned to the respective item by the customer himself.

Neutral laundry nets for time saving

"Neutral laundry nets" can be used to process non-patched laundry items (e.g. socks, underwear). The use of neutral laundry nets is particularly useful in short-term care in order **to save processing time**. Laundry items are "packed" into a neutral laundry net at goods-in and assigned to the respective resident. The patching of laundry items is no longer necessary. When scanning at goods-out, an appropriate sorting is suggested and the assignment of the laundry net to the resident is cancelled again.



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Easier sorting

At goods-in, the processing type per item can be displayed for sorting; at goods-out, the corresponding shelf compartment can be displayed. The display settings, including colour codes, can be set by the laundry. Likewise, sorting can be additionally communicated to the user by the electronic voice assistant. Additional interfaces to shelving and paternoster systems are possible and also ensure **fast, safe, and simple sorting**. The sorting at the goods-out can be determined individually. If, for example, clothes are not to be dispensed according to room numbers, the dispensing sequence can be adapted to the spatial conditions of your customer.

Billing

The residential and residence costs can be listed separately on the invoice. In addition, a care level billing is possible. Furthermore, a separate invoice or a total listing of own and residence costs can be printed for each resident. For the documentation of already existing deficiencies as well as for the calculation of additional costs, pictures and remarks (e.g. incorrectly shed or heavily stained laundry, missing button) can be stored for each item of clothing.

Advantages

- Easy management of residents
- Direct allocation of items via touch screen
- Remarks including additional calculation per laundry item
- Automation of processes by signals, e.g. repatching, repairs, etc.
- Lot system to prevent lack of space and for efficient item management
- Reduced processing times through neutral laundry nets
- Patch labels with automated billing
- Individual billing options
- Various sorting options at the goods-out
- Repair registration and automatic billing (optional)
- Interface to shelf and paternoster systems (optional)