

# LAUNDRY PROCESS

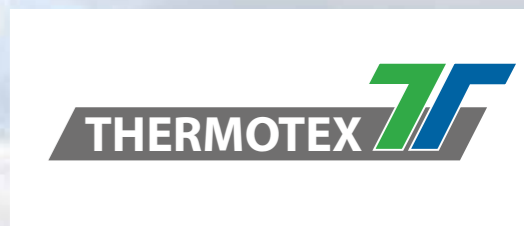
We look forward to advising you on a one to one basis  
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## COMPETENCE IN LAUNDRY LOGISTICS AND IDENTIFICATION

THERMOTEX principles: To work in partnership with you, analyzing profitability of workflow and highlighting areas of improvement. THERMOTEX experts delight in providing consultancy to you for all relevant topics from A to Z.

### FOR EACH APPLICATION

- ☐ complete solutions from a single organization (system-based provider)
- ☐ practicality based solutions
- ☐ user-friendly technologies and machines
- ☐ Expert Staff available for both Office and Field based advice and service



# LAUNDRY WORKFLOW

EFFECTIVE WORKFLOW FOR SECURE AND RELIABLE RESULTS



We're looking forward to hearing from you!

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# LAUNDRY WORKFLOW

Scanning of data using **barcodes** or **RFID** during the entire washing process

## A SMALL SHIRT ON A BIG TRIP

How much care, technology and know-how are on the agenda at THERMOTEX can be seen here: Follow the path the yellow t-shirt takes from arrival (bottom left) to distribution (bottom right). Whether labelling, cleaning or sorting: Every step of the way, THERMOTEX has the right system and the right product.

1

### LAUNDRY INPUT

- containers, residents' laundry bags, inner bag
- ALVI transport systems
- laundry bags and laundry nets
- UHF-Gate

2

### LABELLING

- heat seal machines, thermal transfer printing systems, labels, emblems
- WinTexx 3 software, Saturn software
- transponders, RFID desktop reading systems

3

### SORTING

- HF tunnel antenna, transponders
- IN-SorTexx sorting aid (with LED display)
- tunnel antenna and belt conveyor
- Saturn software

4

### WASHING PROCESS

- laundry trolleys
- washing, drying, ironing

5

### SORTING

- Panel antenna
- Paternoster lift system
- OUT-SorTexx sorting aid (with LED display), optionally with acknowledgement, Saturn software

6

### PLACEMENT AND REPAIRS

- scanner and barcodes
- transponders
- RFID desktop antennas
- Saturn software

7

### LAUNDRY OUTPUT

- UHF-Box
- clothes dispensing units
- containers, residents' laundry bags, inner bag, outer bag, container labels

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### AIRSORTEXX

- laundry sorting system: data collection, sorting and transportation of the laundry
- up to 800 items of washing per hour
- adaptable to 3-10 pipe systems
- individual special construction

#

### SACK FILLING UNIT

- optimal transport solutions
- variable use