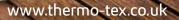


LAUNDRY LOGISTICS SORTEXX | LAUNDRY BAGS | TRANSPORT SYSTEMS | SOFTWARE





SORTEXX LAUNDRY SORTING SYSTEM

imply and reliably sorted: SorTexx makes sure things are cared for properly – before and after the laundry process. Correct sorting is all-important in your laundry. Every time laundry items are incorrectly allocated, this causes more workload and unnecessary costs. You and your staff are put under more pressure – and customer satisfaction will really be put to the test. This is why it is worth placing your trust in professional sorting aids. They reduce the error rate with reliable, unobtrusive control during the sorting process.

THERMOTEX. The Next Generation.



INCORRECTLY SORTED? A WARNING SIGNAL SOUNDS OR THE GREEN LED TURNS RED! (OPTIONAL)

IN-SORTEXX FOR INCOMING LAUNDRY



Incoming laundry

The visual aid for easy pre-sorting: the green LED light signals where an item of laundry belongs





Dispatch

The visual aid always signals the correct compartment: This simplifies the sorting of laundry items for dispatch. Here: the LED signals in red if the laundry item is incorrectly allocated

SORTEXX LAUNDRY SORTING SYSTEM

SORTEXX - ALWAYS EXACTLY THE WAY YOU NEED IT

Of course, you can also order the complete system, including sorting shelf trolley. As well as the ready to-go OUT-SorTexx packages, you can also put together custom solutions for your individual requirements. The SorTexx module system can be extended flexibly thanks to the integrated bus technology and can be combined with great versatility.

IN-SORTEXX

FOR INCOMING LAUNDRY

Package SorTexx LSR 280	Art. no. 21273
Package SorTexx LSR 500	Art. no. 21274



The visual aid for easy pre-sorting

iii time saving during sorting

- EIII LED signals show clearly which laundry item belongs to which wash programme
- iii clear identification by means of barcode, data matrix counter or transponder
- iii fewer errors thanks to easily-recognisable signals in pre-sorting
- ::: can be implemented flexibly for shelves, containers or collectors
- iii light sensor frames to confirm where each item should go can also be used as counting frames

Simple control, additional visualisation

IN and OUT-SorTexx is easy to set up. An intelligent control system with a clear display is part of the configuration. Thanks to the open protocol, the software communicates with all common laundry management programs and thus ensures reliable sorting of the coded laundry items!

CAN ALSO BE USED AS A COUNTING FRAME

Light sensor frame to confirm where each item should go





Intelligent control with flexible bus system

Clear identification

The labelled laundry items are clearly recognized by barcode, data matrix code or RFID signal technology and immediately allocated to the correct compartment or laundry bag. With the highest level of reliability and easily recognizable.



SYSTEMS CAN ALSO BE ORDERED AS COMPLETE SOLUTIONS

OUT-SORTEXX FOR DISPATCH



Mounting variants: The SorTexx rails are simply mounted onto the sorting trolleys

Always signals the correct compartment

- simplified sorting of laundry items for dispatch
- :::: clear identification by means of barcode, data matrix code and transponder
- iii reliable sorting by means of clearly recognizable light signal
- iii audible signal if the laundry item is incorrectly allocated
- iii optimises you processes, assists your employees and spares stress
- economically efficient solution: fewer errors mean lower process costs
- :::: as free-standing system or mounting set
- :... can be mounted even on existing shelves
- iii bus technology: shelving can be extended up to 200 compartments
- 💠 customer-specific construction possible

The sorting trolley are simply pushed up behind the OUT-SorTexx shelf system. And you're ready to go



Fault-free sorting made easy



Variants: The correct allocation can be verified by means of light barrier (1) or confirmation button (2)n

LAUNDRY NETS · LAUNDRY BAGS

igh-quality, boil-resistant polyester fabric gives THERMOTEX laundry sacks and laundry nets a very long life in service. Among other things, the laundry sacks are particularly suited to pre-sorting and hygienic storage of laundry items. If you are looking to sort your laundry and protect it during the washing process, the laundry nets are the ideal option. A wide selection of colours, types and sizes ensures that you will find exactly what you need at THERMOTEX!

THERMOTEX. The Next Generation.

LAUNDRY NETS

LAUNDRY NETS

Available in different sizes, colours and net fabrics as well as with various fasteners, depending on your requirements. Minimum order of 10 pieces per colour and size.

OTHER SIZES AVAILABLE ON REQUEST

- standard net fabric PES 2, approx. 173g/m, holes approx. 7 mm
- 📰 seams made of polyester yarn
- single coloured, available in many different colours
- :::: resistant against all chemicals used in laundries
- :...: temperature-resistant in washing cycles up to 95 °C, in drying cycles up to 130 °C (max. 120 °C with DIBE closures, max. 110 °C with rubber closures)
- III material: 100% polyester, net material
- standard sizes without fastener or other special features:
 40 x 60 cm (holds a laundry volume of around 1.5 kg)
 - 50 x 70 cm (holds a laundry volume of around 3 kg)
 - $60 \times 90 \text{ cm}$ (holds a laundry volume of around 5 kg)
- :::: custom sizes available

Colour	Formats		
	40 x 60 cm	50x70cm	60 x 90 cm
white	51626	51581	51617
green	60780	52298	52289
yellow	53912	52296	52287
red	53857	52297	52288
blue	53865	52299	52290
brown	60778	52300	52291
orange	50988	52302	52293
purple	57825	52301	52292
black	60781	52304	52295
grey	60779	52303	52294

FASTENERS FOR LAUNDRY NETS

All standard laundry nets without fastener. Please state in your order which fasteners and features you require.

VERY HIGH QUALITY

ZIP FASTENER

Available for various net widths. Optional:

- :::: without zip-cover, variant: sewed-on textile (1)
- iii zip fastener with triangular cover (2)
- :::: complete zip cover, variant: fill limit marker, tag (3)
- iii without zip-cover, variant: sewed-on textile, press-stud faster as suspension loop (4)

RUBBER NET FASTENER

- :::: colours, 3-hole: white, yellow, red, green, blue, brown
- colours, 4-hole: white, red (available on request)
- iiii variants:
 - 3-hole (180 mm long) 4-hole (220 mm long)
- iiii as standard, attached to net by



means of sewn-on loops

DIBE CORD FASTENER

- :::: colours: white, yellow, red, green, blue, brown, purple, orange, grey, black
- iii variants: threaded through or hung on, optionally with numbering, letters or logos
- :::: can be re-ordered individually

TEFLON BUTTON FASTENER

available for various widthscan be re-ordered individually



LAUNDRY BAGS

SELF-EMPTYING LAUNDRY SACKS

3-PLY CUT AS STANDARD WITH TWO FABRIC TOGGLE FASTENERS

BAGS FOR LAUNDRY TRANSPORT

STANDARD: FIXLOCK CORD FASTENER; OTHER FASTENERS AVAILABLE ON REQUEST

ALSO AVAILABLE WITH CUSTOMISED WOVEN LOGO OR TEXT

- 🖽 white or coloured
- iiii with two coloured marking strips
- iii all variants comply with the standards and regulations of the German accident prevention laws (UVV)
- iii fabric: 100 % polyester, 220 g / m² dimensions: approx. 100 x 58 cm
- :... other sizes and fasteners available on request

White + coloured marking strip	Article no.
white/green	51160
white/yellow	52186
white/red	52187
white/blue	52188
white/brown	67933
white/grey	56909
white/without coloured marking strip	58169

Coloured + coloured marking strip	Article no.
green/green	52529
yellow/yellow	52262
red/red	52263
blue/blue	52264
brown/brown	50756
grey/grey	52230

ALSO AVAILABLE WITH CUSTOMISED WOVEN LOGO OR TEXT

- 🔛 white or coloured
- fabric: 100 % polyester, 170 g / m² (standard); dimensions: approx. 100 x 60 cm

Colour	Article no.
white	56462
green	56459
yellow	56984
grey	64618
red	56461
blue	56460
brown	59629
orange	59630

Your advantages

- iii laundry bags are ideal for pre-sorting
- ::: they ensure hygienic and tidy storage of the laundry
- iii laundry nets are used for sorting and protecting the laundry during the washing process

The laundry bags, laundry transportation bags and residents' laundry bags are also available with customized woven logo or text for an order of 100 pieces. Customization possible in green, yellow, red, blue, brown, white or black.

LAUNDRY BAGS

Laundry bags and laundry nets are used in many retirement and residential care homes as well as in hospitals and industrial laundries. They are used for the sorting and hygienic transportation of the laundry. Choose from our comprehensive range of laundry bags and laundry nets. They are available in many different colours and formats and with various fasteners.

BEWOHNERW

CUSTOMIZED LAUNDRY BAGS AND NETS AVAILABLE!

RESIDENTS' LAUNDRY BAGS

STANDARD: POPLOCK CORD FASTENER, OTHER FASTENERS AVAILABLE ON REQUEST

CONTAINERS & OUTER COVERS

VARIOUS SIZES, CUSTOMMADE TO FIT YOUR CONTAINERS



ALSO AVAILABLE WITH CUSTOMISED WOVEN LOGO OR TEXT

.... white or coloured

WOHNERST

- :::: with side suspension loop (10 cm long/ 3 cm wide)
- iiii fabric: 100 % polyester, 220 g / m² (standard); dimensions: approx. 70 x 50 cm

Colour	Article no.
white	52394
green	53425
citrus yellow	57952
egg-yolk yellow	58999
red	55316
blue	53621
brown	58029

FASTENERS FOR LAUNDRY BAGS

Fasteners for laundry transportation bags and residents' laundry bags:



Fixlock cord fastener

Poplock cord fastener

- iiii used for the sorting and hygienic transportation of the laundry
- **…** for fast and clean transportation or used (inner bag) or fresh (outer bag) laundry
- iiii four front toggles, three toggles at sides, with cover for the inner bag
- iii four front toggles for outer bag
- :... various sizes, custom-made to fit your containers
- III name woven in on request
- :::: colours: white, green, citrus yellow, egg-yolk yellow, red, blue, brown
- iiii fabric: 100 % polyester, 220 g / m²

Fasteners for standard laundry bags:







Standard fabric toggle Simple Monty toggle

Hook fastener

LAUNRY TRANS-PORT SYSTEMS

ollect dirty laundry, take it away hygienically and distribute clean laundry. Optimise and simplify this process of internal and external logistics using THERMOTEX! From the laundry dispenser cabinets to transport trolleys and laundry collection units – you'll find the solutions for your demands here.

THERMOTEX. The Next Generation.

LAUNDRY TRANSPORT SYSTEMS



Fresh laundry

For the transportation of laundry in your company: The laundry distribution cabinet including laundry drop compartment can be filled by your supplier.

LAUNDRY DISTRIBUTION CUPBOARD AZUR

- **Specially coordinated cupboard series**
- ::: resistant to moisture and abrasion
- sheet steel, powder coated, riveted construction
- E standfeste, stabile Ausführung
- iii available types: laundry distribution cupboards with 3, 5, 8, 10 or 15 compartments and laundry collection cupboard
- :::: optional accessories: plinth (for more convenient use of the lower compartment) or sloping roof (to avoid placing items on top)
- ::: cylinder lock for each compartment (two keys) and one central lock (one key)
- :::: colour body: grey (RAL 7035); doors: dark blue (RAL 5002)

Options:

- 🔛 spare locks
- compartment marking with adhesive labels or self-adhesive name badges
- Iaundry bag for laundry cupboard 100 % nylon, blue
- cupboards with combination locks (only for compartments)

Your advantages:

- the perfect solution for a clean storage of folded garments e. g. for employees' clothing
- iiii modular design allows design as needed; ideal storage option for small rooms







Technical data: single element compartment cabinet

sizes (w x d x h):	378 x 454
	x 1.819mm
height plinth:	155 mm
height slanted roof:	150 mm

Type compartment cupboard	Article no.	Accessories for compartment cupboard	Article no.
3-compartment cupboard	64046	plinth (sheet steel, grey)	55857
5-compartment cupboard	55854	sloped roof (sheet steel, grey)	55858
8-compartment cupboard	64045	spare locks for compartment cabinets	56115
10-compartment cupboard	55855	spare lock for central door	56114
15-compartment cupboard	55856	spare key for central door	58884
laundry drop cabinet	55850	laundry bag for laundry drop cupboard	55859

LAUNDRY TRANSPORT SYSTEMS

ADVANTAGES OF THE ALVITRANSPORTTROLLEYS

- :::! transport trolleys made of anodised light alloy
- ::: sturdy, light and convenient
- Corrosion-resistant
- 🖽 hygienic
- 🖽 reusable
- 🖽 recyclable

FEDERBODENWAGEN 680 CR

- :::! made of anodised light alloy
- ::: equipped with one or two springs, depending on the variant
- ::: springs with reduced or greater capacity on request
- :::! springs easily exchangeable



SONDERBAU AB 10 STÜCK MÖGLICH

- UV-resistant
- iii high thermal capacity and conductivity for a good drying result
- ::: resistant against temperature fluctuations in the context of the cleaning and sterilisation processes
- iiii with rubber wheels (non-marking)









Wheels position	Outer dimensions in mm (w x d x h)	Spring capacity	Article no.
2+2	1.080 x 450 x 770	32 kg	56549
1-2-1	1.080 x 630 x 800	47 kg	56550
1-2-1	1.470 x 730 x 800	95 kg	56551
1-2-1	1.550 x 930 x 850	85 kg	56552
2+2	1.080 x 630 x 800	47 kg	56553
2+2	1.470 x 730 x 800	95 kg	56554
2+2	1.550 x 930 x 850	85 kg	56555

TRANSPORTWAGEN BA 20



- iiii made of anodised light alloy
- smooth surfaces
- :... walls reinforced with beading
- III robust base frame and bumper made of light alloy
- :::: perforated (Ø 10 mm) or non-perforated design

Outer dimensions in mm (w x d x h)	Article no. (perforated)	Article no. (non-perforated)
1.030 x 530 x 770	56667	56543
1.030 x 630 x 770	56755	56544
950 x 710 x 875	57218	56545
1.330 x 730 x 805	57220	56547
1.330 x 730 x 880	57221	56548

LAUNDRY COLLECTOR AND SHELF TROLLEY

Our shelf trolleys and laundry collectors offer you the optimal solution for the transport of your laundry and for its hygienic disposal. They improve the internal and external laundry logistics and thus facilitate your work.



SHELF TROLLEY WITH CONNECTABLE LAUNDRY COLLECTOR

- iiii body made of anodised light alloy
- iiii disinfection and wash-resistant

Art. no. 57099

- iiii non-slip, ABS top surface with an 80mm raised edge
- :::: 4 swivel castors with rubber bumper ring

2 shelves	Capacity	210 litres	
Art. no. 56590	dimensions (w x d x h)	620 x 445 x 334mm	
3 shelves	Capacity	268 litres	
Art. no. 57097	dimensions (w x d x h)	620 x 445 x 275 mm Accessories With drawers or doors	
Ű	180	on request	
Coupling system options			
for twin collectors	or twin collectors for single collectors		

Art. no. 57098

Width x depth x height

width x depth x height	AIL. 110.
600 x 490 x 830	68831
600 x 490 x 990	68832

FURTHER PRODUCTS & DETAILS ARE AVAILABLE AT INFO@THERMO-TEX.DE

NEW!

Art. no.

WASTE COLLECTOR 312 CR

SELF-CLOSING

- ::: collectors made of stainless steel
- iii no slipping of bags due to thermoplastic rubber on the suppor
- :::: resistant to disinfection and washing
- :... hygienic safety through foot lever operation

LAUNDRY MANAGEMENT SOFTWARE

LAUNDRY MANAGEMENT SOFTWARE SATURN

NOW EVEN SIMPLER AND FASTER SORT WITH THE SATURN LAUNDRY MANAGEMENT SOFTWARE THE SMALL SOLUTION FOR YOUR OPERATIONS

With SATURN, THERMOTEX provides a practical and easy-to-use laundry sorting software, for everywhere where a lot of laundry is being washed and needs to be sorted at intake and dispatch. SATURN is the coordination centre of your THERMOTEX universe for professional textile management. As is shown in the graphic, all data comes together here so that you have a complete overview of all registered laundry items at all times.

In retirement and residential care homes, facilities for the disabled or small laundries with residents' laundry, SATURN is your management centre for improved laundry logistics.

More overview, simpler operations, optimised processes -SATURN handles it all for you.

YOUR SATURN ADVANTAGES AT A GLANCE

- III takes the strain off your staff and prevents errors
- Ell full transparency in processes
- iiii automatic production of specific customer labels
- is simply statistical overview per laundry item, wearer or customer
- III higher productivity and efficiency through software-supported processes
- iii more reliability and fewer complaints
- III visual documentation through integration of cameras
- III tracking of laundry at all times
- III simple data export possible from SQL database
- III ergonomic design with touchscreen function

OPTIMISED LAUNDRY LOGISTICS IN INTAKE AND DISPATCH



- sorting of laundry according to wash programme
 pre-sorting possible according to specific criteria
 simple logging of every item of laundry makes searching redundant
- automatic monitoring of limit and threshold values of laundry items



easy sorting according to customer, wearer and delivery addresses

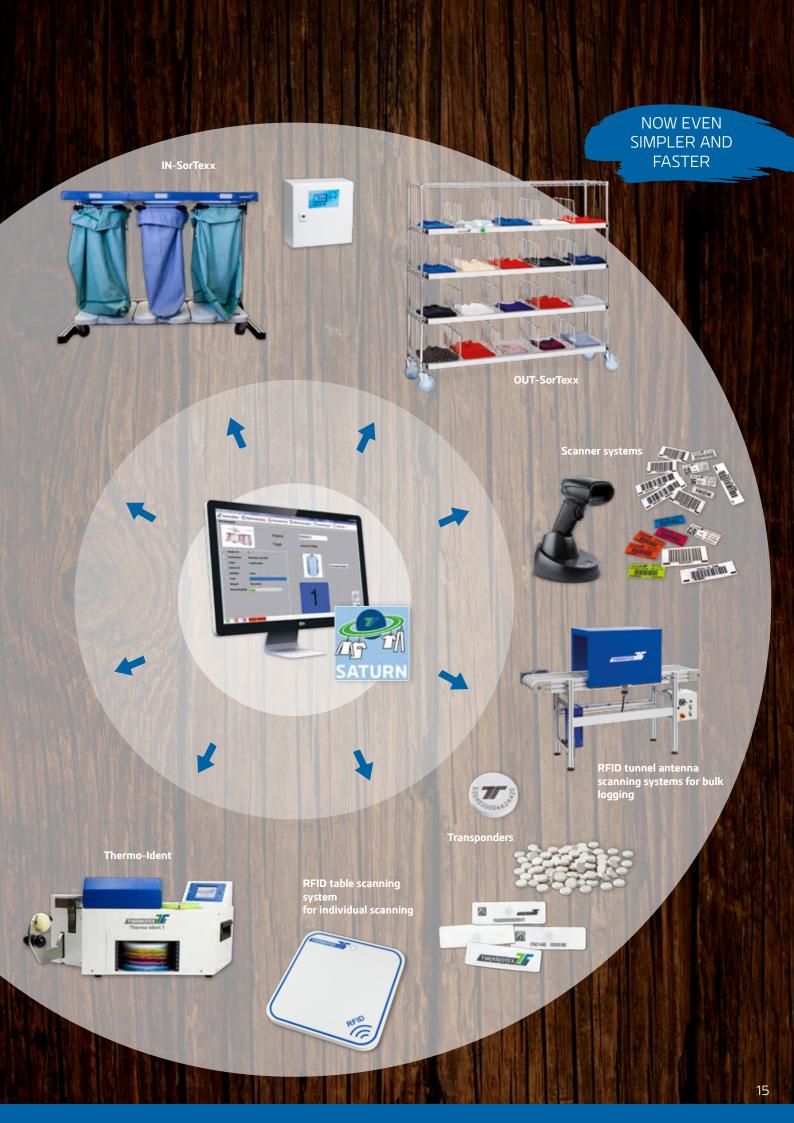
 clear dispatch documents provide more security
 statistical documentation on dispatch as PDF file or print-out Take advantage of the versatility of SATURN in your own custom performance package **Article no. 19422**



Printing system







We're looking forward to your call!

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