Dishroom Equipment Catalogue



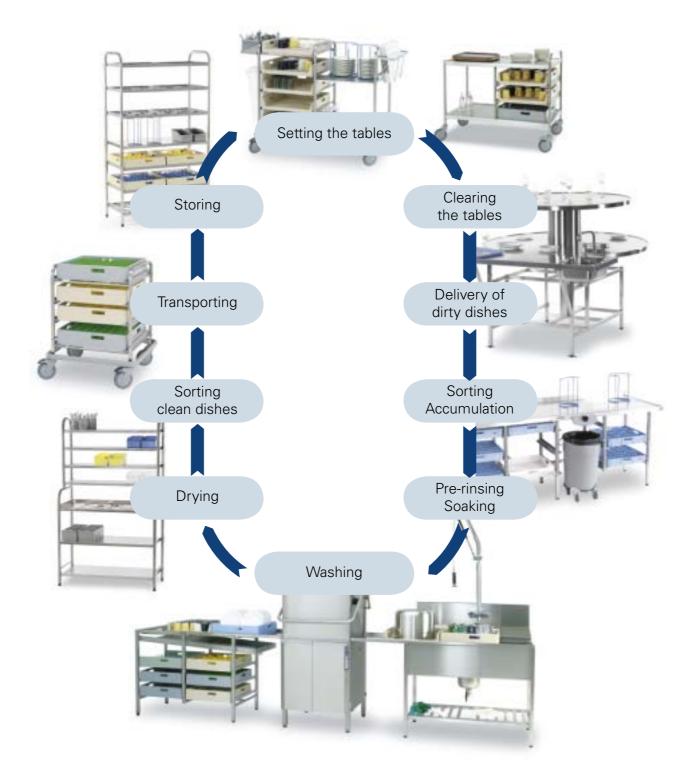
 \bigcirc NORDIEN-SYSTEM

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Dishwashing Circle

The dishwashing material flow is an endless circle and the process contains the same stages, irrespective of whether small or large capacities are concerned. Handling dishes before and after the dishwasher causes the main use of labour costs in the process, so our innovative systems can bring substantial savings.



NORDIEN-SYSTEM DISHWASHING BASKETS 500 x 500 mm



Basket for cups and glasses



Basket for cutlery



Basket for trays



Compartment basket is ideal to prevent breakage and scratches during washing, transporting and storing glasses and cups.



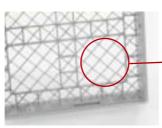
Compartmented heightening frame

Δ

- Smooth sides no water residue
- Diagonal handles better balance and better grip
- Wide mesh for better washing results
- Stackable for safe transportation and storage
 - Double wall construction for strength and stability
 - Injection moulded polypropylene

Suitable for all types of dishwashing machines

| Destruct for some and also as | 0.4 | Class h | D - |
|---------------------------------|---------|---------|------------|
| Basket for cups and glasses | Code | Glass h | Pc |
| 010G, grey | 4550000 | 70 mm | ~30 |
| Service basket, cups/glasses | | | |
| 050, beige | 4550002 | 70 mm | ~30 |
| Basket for flat and deep plates | | Plate Ø | |
| 030, blue | 4550004 | 240 mm | 18/12 |
| Basket for cutlery | | | |
| 040, grey | 4550006 | | |
| Basket for trays | | | |
| 060, green | 4550008 | | 9 |



Open base guarantees a good wash result.

Compartment basket, grey

| - | Code | Glass Ø | Glass h | Pc | Colour code | | |
|------------|---------------------------------------|-----------|------------|--------|-------------|--|--|
| 014G | 4550010 | 110 mm | 70 mm | 16 | yellow | | |
| 015G | 4550012 | 87 mm | 70 mm | 25 | blue | | |
| 016G | 4550014 | 72 mm | 70 mm | 36 | white | | |
| 017G | 4550016 | 60 mm | 70 mm | 49 | red | | |
| 018G | 4550018 | 52 mm | 70 mm | 64 | green | | |
| Compartmen | Compartmented heightening frame, grey | | | | | | |
| - | Code | Glass Ø | - | Pc | Colour code | | |
| 020G | 4550020 | frame wit | hout compa | rtment | | | |
| 024G | 4550022 | 110 mm | | 16 | yellow | | |
| 025G | 4550024 | 87 mm | | 25 | blue | | |
| 026G | 4550026 | 72 mm | | 36 | white | | |
| 027G | 4550028 | 60 mm | | 49 | red | | |
| 028G | 4550030 | 52 mm | | 64 | green | | |
| | | | | | | | |

Compartment basket with one heightening frame, grey

Compartment basket with two heightening frames, grey

Compartment basket with three heightening frames, grey

Code

4550032

4550034

4550036

4550038

4550040

4550042

4550044

4550046

4550048

4550050

4550052

4550054

4550056

4550058

4550060

Code

Code

Glass Ø

110 mm

87 mm

72 mm

60 mm

52 mm

Glass Ø

110 mm

87 mm

72 mm

60 mm

52 mm

Glass Ø

110 mm

87 mm

72 mm

60 mm

52 mm

Glass h

120 mm

120 mm

120 mm

120 mm

120 mm

Glass h

170 mm

170 mm

170 mm

170 mm

170 mm

Glass h

220 mm

220 mm

220 mm

220 mm

220 mm

Pc

16

25

36

49

64

Pc

16

25

36

49

64

Pc

16

25

36

49

64

Colour code

Colour code

Colour code

yellow

blue

red

white

green

yellow

blue

red

white

green

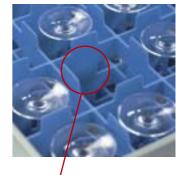
yellow

blue

red

white

green



Ridged compartments – no watermarks – no polishing.

Compartment basket for glasses with two heightening frames. Note that compartments and frames are very firmly fixed to the basket. For easy handling it is important that the heights of glasses and the basket are as carefully aligned as possible.

A111 - 1 - 1

(

014G-1-024G

015G-1-025G

016G-1-026G

017G-1-027G

018G-1-028G

014G-2-024G

015G-2-025G

016G-2-026G

017G-2-027G

018G-2-028G

014G-3-024G

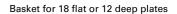
015G-3-025G

016G-3-026G

017G-3-027G

018G-3-028G







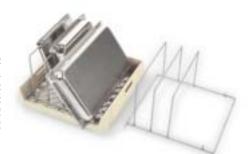
Service basket for cups and glasses with one low side for easy access to glasses and cups.

NORDIEN-SYSTEM DISHWASHING BASKETS 500 x 500 mm



Cover for baskets to protect the goods during storage and transport.

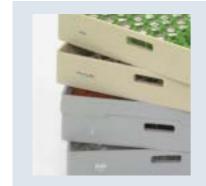
| Product | | Code |
|---------------------------|---------------------------|---------|
| Cover for baskets 119 | plastic, white | 4550062 |
| Drip tray 135 | height 50 mm | 4550064 |
| Insert for cups 153 | rilsan coated steel, grey | 4550066 |
| Cover grid 154 | rilsan coated steel, blue | 3054759 |
| Insert for containers 155 | stainless steel wire | 4550070 |



Insert for containers for washing containers and lids placed on edge.

Stainless steel drip tray used with trolleys and tables to prevent dripping on the floor and on table cloths. Cover grid to be used when washing lightweight items.

Insert for cup to keep the cups tilted for a better drying result.



BASKET PRINTING

By a unique system, we can offer printing/coding of baskets. The printing/coding can indicate different glasses, own logo or address and is available in different colours. The printing/coding is ideal for catering and large banquet operations as well as for small restaurants with a large variety of glasses.

Ask for options.

Plate cassettes

190

191

126

127

128

129

130

131

132

133

133A

Code

4550072

4550074

4550076

4550078

4550080

4550082

4550084

4550086

4550088

4550090

4550092



Plate cassettes are colour coded.



We can also supply customer adapted plate cassettes on request.

PLATE CASSETTES

The cassettes are used in all handling and storage of clean and dirty crockery. They protect the edges of the crockery from becoming chipped during transport and they drastically reduce the crockery breakage. The cassettes can be used in hot cupboards, max 50° C and washed in a dishwashing machine. Height: 30 cm. Made of coated steel wire. Available in eleven sizes.

Pcs

150

150

45

45

45

35

30

25

25

20

15-20

Colour

orange

green

blue

black

pink

grey

red

white

red/white

black/yellow

yellow

Plate Ø

3x 8 cm

3x 10 cm

12 cm

13 cm

15 cm

17 cm

19 cm

22 cm

25 cm

28 cm

32 cm

| T | | Ì | | 11 | 11 |
|----|----|---|----|----|----|
| 1 | 25 | 2 | | PG | |
| | | | | | |
| FI | 1 | 1 | 1 | T | P |
| 2 | 5 | 2 | \$ | 4 | \$ |

THE ONLY DISHWASHING BASKET DEVELOPED WITH THE SERVING STAFF IN MIND

A glass basket spends more than 99 % of its time outside the dishwashing machine; that is why it should not be constructed solely for that purpose. Only Nordien-System has paid attention to that fact. For more than 30 years the 460 mm basket system has been developed and improved in closed co-operation with operators all over the world.

Thanks to the smaller dimension of the 460 mm basket, together with round corners and soft edges, the serving staff can carry the basket on their arm, at the same time putting glasses on the tables. The smart construction and the colour options make it possible to use the basket within the restaurant and bar areas.

The 460 mm baskets are ideal in the storage area. The low sides not only enable easy identification but also give a much larger storage capacity as the distance in height between the baskets can be reduced to a minimum and still give easy access to the glasses. The low sides drastically reduce the breakages in the handling-in area.

When the 460 mm basket goes through the dishwashing machine it is placed in an open dish-washing basket (500 mm). When Nordien-System open 500 mm baskets are used the 460 mm basket can be placed tilted for optimum wash and dry result. Dirty goods are being picked up from the tables and carried out to the dishwashing area. (1)

7

Dripping/drying.

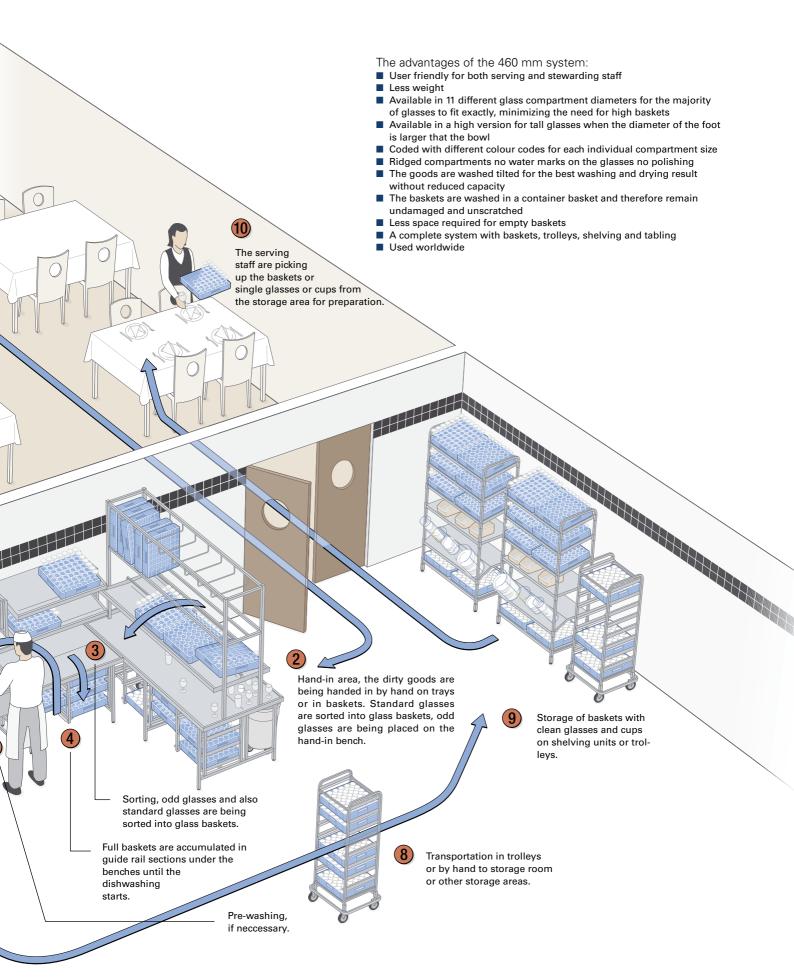
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The container baskets (in which the 460 x 460 mm baskets are to placed) are only used in the dishwashing machine. The empty container baskets can be stored under the drying line.

6

The dishwashing process.

NORDIEN-SYSTEM DISHWASHING BASKETS 460 x 460 mm



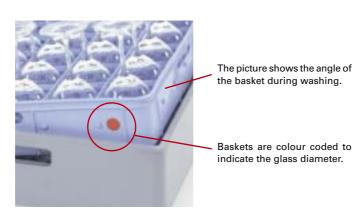
NORDIEN-SYSTEM DISHWASHING BASKETS 460 x 460 mm



Compartment basket for glasses and cups The ideal basket for washing, carrying and storing glasses. Each glass is placed in a compartment to prevent breakage and scratches.

- For glasses and cups
- Small dimension with large capacity.
- Light weight easy handling
- Prior to being placed in the dishwashing machine
- they are placed at an angle into a 500 x 500 mm basket
- Ridges in the compartments for optimum drying result
- Injection moulded polypropylene

The unique 460 mm compartment basket system from Nordien-System is today used throughout the world. Thanks to its light weight and reduced size (460x460 mm), the serving staff can support the basket on the arm when laying up tables. As the compartment basket is placed in an open 500x500 mm basket for washing it will remain as new without scratches and can therefore also be used in bars and other guest areas. The angle of the basket during washing means that a perfect washing result is obtained and the drying is speeded up.



Compartment basket for glasses and cups, blue

High compartment basket, blue Code

4550118

4550120

4550122

4550124

foot if it is greater than that of the bowl.

108D

110D

113D

115D

| Compa | LINEIIL DASKEL IU | • | | _ | |
|-------|-------------------|---------|---------|----|-------------|
| | Code | Glass Ø | Glass h | Pc | Colour code |
| 106 | 4550094 | 46 mm | 85 mm | 81 | black |
| 107 | 4550096 | 52 mm | 85 mm | 64 | green |
| 108 | 4550098 | 56 mm | 85 mm | 49 | grey |
| 109 | 4550100 | 60 mm | 85 mm | 49 | pink |
| 110 | 4550102 | 65 mm | 85 mm | 36 | red |
| 111 | 4550104 | 72 mm | 85 mm | 36 | white |
| 112 | 4550106 | 76 mm | 85 mm | 25 | red/yellow |
| 113 | 4550108 | 81 mm | 85 mm | 25 | yellow |
| 114 | 4550110 | 87 mm | 85 mm | 25 | not coded |
| 115 | 4550112 | 95 mm | 85 mm | 16 | white/red |
| 116 | 4550114 | 110 mm | 85 mm | 16 | pink/grey |
| 117 | 4550116 | 149 mm | 85 mm | 9 | black/white |
| | | | | | |

Pc

49

36

25

16

Colour code

white/red

grey

red yellow

Glass Ø

56 mm

65 mm

81 mm

95 mm

| | Allen |
|---|---------------------------------------|
| 1 | 1971 |
| | A A A A A A A A A A A A A A A A A A A |
| A | |
| | |

Open basket

| Open basket | Code | |
|---------------------------------|---------|--------------------|
| 103 | 4550126 | blue, height 85 mm |
| Drip tray for 460 x 460 baskets | Code | |
| 134 | 4550128 | height 50 mm |

High compartment baskets are for glasses with a larger foot than bowl or very tall glasses. When ordering, please state height of glass and the diameter of



High compartment baskets are for glasses with a larger foot than bowl or very tall glasses.



Drip tray in stainless steel, used with trolleys and tables to prevent dripping on the floor and on table cloths.

CUTLERY HANDLING



Dishwashing tray for cutlery in stainless steel is also suitable for sterile washing.

Dishwashing tray for cutlery

| | | Code | Size | Height | Pc |
|-----|-----------------|---------|------------|--------|-----------|
| 120 | stainless steel | 4550130 | 340x160 mm | 130 mm | 100-150 |
| 121 | polypropylene | 4550132 | 490x180 mm | 140 mm | 150 - 200 |

For soaking and washing cutlery. The dishwashing tray is placed inside basket (code 4550000) when washing.

| Cutler | y cylinder | Code | Ø | Height | Pc |
|--------|---------------|---------|--------|--------|---------|
| 118 | polypropylene | 4550134 | 110 mm | 130 mm | 40 - 50 |

For cutlery on servery counters and in kitchens. The cutlery cylinder is placed inside basket (code 4550010) when washing.

Cutlery box for clean cutlery

| | Code | Colour | Size | Height | Pc |
|--------|---------|------------|------------|--------|----------|
| 123 | 4550136 | grey | 160x290 mm | 130 mm | 80 - 120 |
| 123B | 4550138 | blue | 160x290 mm | 130 mm | 80 - 120 |
| 123G | 4550140 | green | 160x290 mm | 130 mm | 80 - 120 |
| 123R | 4550142 | red | 160x290 mm | 130 mm | 80 - 120 |
| 123W | 4550144 | semi-white | 160x290 mm | 130 mm | 80 - 120 |
| 123Y | 4550146 | yellow | 160x290 mm | 130 mm | 80 - 120 |
| 124 | 4550148 | brown | 160x290 mm | 130 mm | 80 - 120 |
| 125 | 4550150 | beige | 160x290 mm | 130 mm | 80 - 120 |
| polypr | opylene | | | | |

Lid for cutlery boxCode156plexiglass cover for cutlery box4550152

Lid can easily be put on and taken off. It protects the cutlery against dust and dirt and encourages guests and staff to take the cutlery by the handles.

| Stand for cutlery boxes | Size | Height | Code |
|-------------------------|------------|--------|---------|
| 151 | 350x295 mm | 320 mm | 4550154 |

To hold four Nordien-System's cutlery boxes. Stainless steel.

| Wall bracket for cutlery boxes | Length | Code | |
|--------------------------------|--------|---------|--|
| 152-2 for 2 boxes | 330 mm | 4550160 | |
| 152-3 for 3 boxes | 500 mm | 4550162 | |
| 152-4 for 4 boxes | 660 mm | 4550164 | |

Dishwashing tray for cutlery in polypropylene.



The cutlery cylinders are placed inside compartment basket when washing.



Stand for cutlery boxes

Stainless steel.



Cutlery box for clean cutlery

NORDIEN-SYSTEM KITCHEN TROLLEYS



The Nordien-System kitchen trolley assortment provides trolleys for every purpose. The trolleys are sturdy and designed for every day use. All trolleys have stainless steel construction completed with polypropylene guide rails, in trolleys for GN containers also guide rails are steel. The guide rails have basket stops to prevent sliding while moving trolley.

The trolleys are light to push. All trolleys are fitted with ball bearing wheels, two with brakes. Wheel diameter 125 or 75 mm.

Many trolleys are available with options, such as fender to reduce the crockery breakage. Options are to be ordered at the same time with trolley.

Some trolleys have useful accessories to facilitate working, for example additional shelves for basket trolleys.

FLAT PACK

Most trolleys are available as FLAT PACK versions, which means that trolleys are delivered flat packed unassembled. The trolleys are easy and quick to assemble with instructions and tool included. Small size makes FLAT PACK -models beneficial when transporting.



Flat pack models are easily assembled with instructions and tool included.



The optional fender (to be ordered together with the trolley, not available for flat pack models) makes trolleys resilient and strong.

TROLLEYS FOR GN CONTAINERS



The Nordien-System GN container trolleys can be used to facilitate food preparation, storage and transportation. The trolley construction is sturdy and of stainless steel throughout. The trolleys are fitted with 125 mm ball bearing wheels, two with brakes. The guide rails have basket stops to prevent the containers sliding.

Accessory: s/s top shelf with noise insulation

The GNT-7 trolley has capacity of 7 pcs GN1/1 containers and the GNT-14 trolley 14 pcs GN1/1 containers. Guide rail interval is 75 mm. GNT-12 trolley has capacity of 12 pcs GN1/1 containers and the GNT-24 24 pcs. Guide rail interval is 105 mm.



GNT-14 GN container trolley with s/s top shelf.

GNT-7 GN container trolley with s/s top shelf.

| luct | Code | Dimensions mm |
|--------------------------------|------------------------|-----------------------------|
| -7 | 4554278 | 410x588x850 |
| -14 | 4554280 | 770x588x850 |
| -12 | 4554282 | 410x588x1570 |
| -24 | 4554284 | 770x588x1570 |
| | | |
| essories | Code | Dimensions mm |
| top shelf GNT-7/12 | 4554182 | 385x565x70 |
| top shelf GNT-14/24 | 4554184 | 750x565x70 |
| essories top shelf GNT-7/12 | Code 4554182 | Dimensions mm 385x565x70 |

| Flat pack | Code | Package dimensions mm |
|-----------|---------|-----------------------|
| FP GNT-7 | 4554374 | 1255x610x153 |
| FP GNT-14 | 4554376 | 1255x610x153 |
| FP GNT-12 | 4554378 | 1775x610x153 |
| FP GNT-24 | 4554380 | 1775x610x153 |

Stainless steel top shelf for GNT-14/24 trolleys.





GNT-12 GN container trolley.

GNT-24 GN container trolley.



SHT-90 shelf trolley.



SHT-75 shelf trolley.

SHELF TROLLEYS

The Nordien-System SHT-75 shelf trolley is sturdy and of stainless steel throughout. Shelves have a rounded profile rim and noise insulation underneath. Model SHT-90 has plastic grid shelves and stainless steel body. The trolleys are fitted with 125 mm ball bearing wheels, two with brakes. Shelf interval 370 mm. Maximum load 120 kg.

| Code | Dimensions mm | Shelves mm |
|-----------------|--|---|
| 4554286 | 765x585x1570 | 4 pcs 730x550 |
| 4554288 | 970x480x1570 | 4 pcs 900x450 |
| | | |
| Code | Package dimensions | s mm |
| Code 4554382 | Package dimensions 1775x610x153 +1480 | |
| | 4554286 4554288 | 4554286 765x585x1570 4554288 970x480x1570 |

SERVICE TROLLEYS



SET-70/2 service trolley.



SET-75/2 service trolley.



SET-75/3 service trolley.

The Nordien-System service trolley with push-handle is sturdy and of stainless steel throughout. Tiers have a rounded profile rim and noise insulation underneath. The trolleys are fitted with 125 mm ball bearing wheels, two with brakes. Maximum load of 2-tiered trolleys is 80 kg and that of 3-tiered 120 kg.

Option: fender

Accessory: S/S waste bin 2x11 litres with holder and plastic buckets included

Two tiers, interval 495 mm

| Product | Code | Dimensions mm | Tiers mm |
|-----------------------|---------|----------------------|----------------|
| SET-70/2 | 4554290 | 685x485x800* | 2 pcs 650x450 |
| SET-75/2 | 4554292 | 765x585x800* | 2 pcs 730x550 |
| SET-105/2 | 4554294 | 1120x585x800* | 2 pcs 1085x550 |
| *handle height 900 mm | | | · · |

Three tiers, interval 230 mm

| 6 765x585x800* | 2 mag 720vEE0 |
|-----------------|-----------------------------|
| J 100X000X000 | 3 pcs 730x550 |
| 3 1120x585x800* | ⁶ 3 pcs 1085x550 |
| | 3 1120x585x800* |

| Options | Code | Dimensions mm |
|-----------------------------|---------|---------------|
| Fender SET-70* | 4554172 | 740x540 |
| Fender SET-75* | 4554174 | 820x640 |
| Fender SET-105* | 4554176 | 1175x640 |
| *to be ordered with trolley | | |

| Accessory | Code | Dimensions mm |
|----------------------------|---------|-------------------------------------|
| S/S waste bin 2x11 litres* | 4554190 | holder and plastic buckets included |
| Flat tier SET-70 | 4554173 | |
| Flat tier SET-75 | 4554175 | |
| *photo on page 16 | | |

| Flat pack | Code | Package dimensions mm |
|--------------|---------|-----------------------|
| FP SET-70/2 | 4554386 | 1480x645x380 |
| FP SET-75/2 | 4554388 | 1480x645x380 |
| FP SET-105/2 | 4554390 | 1480x645x380 |
| FP SET-75/3 | 4554392 | 1480x645x380 |
| FP SET-105/3 | 4554394 | 1480x645x380 |



SET-105/3 service trolley.

SERVICE TROLLEYS WITHOUT HANDLE

The Nordien-System service trolley is sturdy and of stainless steel throughout. Tiers have a rounded profile rim and noise insulation underneath. Tier interval is 495 mm, in high models 595 mm. The trolleys are fitted with 125 mm ball bearing wheels, two with brakes. Maximum load 80 kg.

Option: fender

Accessory: S/S waste bin 2x11 litres with holder and plastic buckets included

| Height 800 mm, tier interv | al 495 mm | | |
|----------------------------|-----------|----------------------|---------------|
| Product | Code | Dimensions mm | Tiers mm |
| SET-75WH/2 | 4554300 | 765x585x800 | 2 pcs 730x550 |

| High model, height 900 mm, tier interval 595 | | | | |
|--|---------|---------------|---------------|--|
| Product | Code | Dimensions mm | Tiers mm | |
| SET-75WH/2high | 4554302 | 765x585x900 | 2 pcs 730x550 | |

| Option | Code | Dimensions mm | |
|------------------------|---------|---------------|--|
| Fender SET-75* | 4554174 | 820x640 | |
| *to be ordered with tr | olley | | |

| Accessory | Code | Dimensions mm |
|----------------------------|---------|-------------------------------------|
| S/S waste bin 2x11 litres* | 4554190 | holder and plastic buckets included |
| Flat tier SET-75 | 4554175 | |
| *photo on page 16 | | |

| Flat pack | Code | Package dimensions mm |
|-------------------|---------|-----------------------|
| FP SET-75WH/2 | 4554396 | 1480x645x380 |
| FP SET-75WH/2high | 4554398 | 1480x645x380 |





SET-70/2 wooden service trolley.

SERVICE TROLLEYS WITH BEECH TIERS

The Nordien-System service trolley is sturdy and it has stainless steel body. Tiers are of copper beech and fitted with a profile rim of 2 cm. The tier interval of 2-tiered trolleys is 485 mm and that of 3-tiered 220 mm. The trolleys are fitted with ball bearing wheels, two with brakes. Maximum load 80 kg.

| Product | Code | Dimensions mm | Tiers beech mm |
|-----------------------|---------|---------------|----------------|
| SET-70/2wooden | 4554304 | 710x445x800* | 2 pcs 640x430 |
| SET-70/3wooden | 4554306 | 710x445x800* | 3 pcs 640x430 |
| *handle height 900 mm | | | |

| Flat pack | Code | Package dimensions mm |
|-------------------|---------|-----------------------|
| FP SET-70/2wooden | 4554400 | 1480x645x380 |
| FP SET-70/3wooden | 4554402 | 1480x645x380 |

SET-70/3 wooden service trolley.



KINDERGARTEN TROLLEYS

The Nordien-System handled kindergarten trolley is sturdy and of stainless steel throughout. Tiers have a rounded profile rim and noise insulation underneath. Tier interval is 300 mm. The handle is at a height of 800 mm. The trolleys are fitted with ball bearing wheels, two with brakes.Maximum load 80 kg.

| Product | Code | Dimensions mm | Tiers mm |
|-----------------------------------|------------|-------------------|---------------|
| SET-75/2low | 4554308 | 765x585x600* | 2 pcs 730x550 |
| | | | |
| *handle height 800 n | nm | | |
| *handle height 800 n Flat pack | nm Code | Package dimension | s mm |



SET-75/2low kindergarten trolley.

BASKET TROLLEYS FOR 500x500 mm BASKETS



BAT-8 basket trolley with a fender, s/s top shelf and s/s drip tray.



The water-drip tray placed on a basket trolley's lower runners prevents the floor from getting wet and dirty.

On the left Dolly without handle, on the right Dolly with handle.



The Nordien-System basket trolleys for transporting and storing baskets are sturdy, stable and long lasting. Frames are of stainless steel complete with polypropylene guide rails. The guide rails have basket stops to prevent the baskets sliding. The trolleys are fitted with 125 mm ball bearing wheels, two with brakes.

Option: fender

Accessories: Water drip tray, s/s shelf and s/s top shelf

| Product | Code | Dimensions mm | Baskets/guide rail distance |
|-----------|---------|---------------|-----------------------------|
| BAT-4 | 4554310 | 590x590x800 | 4 baskets/ 160/120mm |
| BAT-5 | 4554312 | 590x590x1050 | 5 baskets/ 160 mm |
| BAT-6high | 4554480 | 590x590x1570 | 6 baskets/ 228 mm |
| BAT-8 | 4554314 | 590x590x1570 | 8 baskets/ 160 mm |

| Option | Code | Dimensions mm | | |
|-----------------------------|---------|---------------|--|--|
| Fender BAT* | 4554164 | 645x645 | | |
| *to be ordered with trolley | | | | |

| Accessories | Code | Dimensions mm |
|----------------|-----------|-----------------------|
| Water drip tra | y 4550064 | 510x510x50 |
| S/S shelf | 4554160 | 510x560x35 |
| S/S top shelf | 4554528 | 565x565x70 |
| | | |
| Flat pack | Code | Package dimensions mm |
| FP BAT-4 | 4554406 | 1255x610x153 |
| FP BAT-5 | 4554408 | 1255x610x153 |
| | | |

| Flat pack | Code | Package dimensions mm | |
|--------------|---------|-----------------------|--|
| FP BAT-4 | 4554406 | 1255x610x153 | |
| FP BAT-5 | 4554408 | 1255x610x153 | |
| FP BAT-6high | 4554482 | 1775x610x153 | |
| FP BAT-8 | 4554410 | 1775x610x153 | |



BAT-4 basket trolley with a fender.



BAT-6 service trolley.

BASKET SERVICE TROLLEY

The Nordien-System basket service trolley for self service counters etc. Capacity is six baskets. The two upper guide rail sets are angled for easy access to cups and glasses. Frames are of stainless steel complete with polypropylene guide rails. The guide rails have basket stops to prevent the baskets sliding. The trolleys are fitted with 125 mm ball bearing wheels, two with brakes.

Option: fender Accessories: Water drip tray, s/s shelf

| Code | Dimensions mm | Baskets/guide rail distand |
|------------|--|---|
| 4554316 | 590x590x1570 | 6 baskets/195 mm |
| Code | Dimensions mm | |
| 4554164 | 645x645 | |
| with troll | еу | |
| Code | Dimensions mm | |
| | 510x510x50 | |
| | 4554316 Code 4554164 with troll Code | 4554316 590x590x1570 Code Dimensions mm 4554164 645x645 with trolley Code Dimensions mm |

| S/S shelf | 4554160 | 510x560x35 | |
|-----------|---------|-----------------------|--|
| | | | |
| Flat pack | Code | Package dimensions mm | |
| FP BAT-6 | 4554412 | 1775x610x153 | |

BASKET DOLLY

The Nordien-System basket dolly for transporting dishwashing baskets. Trolley and handle of stainless steel. The trolleys are fitted with 125 mm ball bearing wheels, two with brakes.

| Product | Code | Dimensions mm | |
|---------|---------|----------------------|----------------|
| Dolly | 4554346 | 520x520x205 | without handle |
| Dolly | 4554348 | 565x580x920 | with handle |

DISPENSER TROLLEYS



TDT tray dispenser trolley.



Holder for cutlery boxes for TDT and RDT. Cutlery boxes are not included in the delivery.

The Nordien-System dispenser trolley is used in serving lines for storing glass baskets or trays. The basket dispenser trolley has capacity of five baskets, the tray dispenser trolley approximately 70 trays. The new spring mechanism brings the serving platform always to the right height. The trolleys are of stainless steel. The trolleys are fitted with 75 mm ball bearing wheels, two with brakes.

Option: push-handle Accessory: holder for plastic cutlery boxes

| Product | Code | Dimensions mm |
|----------------------|---------|----------------------|
| RDT basket dispenser | 4554318 | 515x645x975 |
| TDT tray dispenser | 4554320 | 400x645x975 |
| | | |
| Options | Code | |
| Handle* | 4554198 | handle height 900 mm |

*to be ordered with trolley

 Accessory
 Code

 Holder for cutlery boxes
 4554192
 1200 mm*

 *height including cutlery boxes
 1200 mm*
 1200 mm*

The Nordien-System TCT tray and cutlery trolley is sturdy and of stainless steel. Capacity is approx. 100/200 trays. The shelf has a rounded profile rim and noise insulation underneath. The trolleys are fitted with 125 mm ball bearing wheels, two with brakes. The TCT-45 model is fitted with two plastic cutlery boxes, TCT-75 model with four boxes.

Accessory: stainless steel shelf

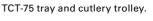
| Product | Code | Dimensions mm | Capacity |
|------------------|---------|---------------|----------|
| TCT-45 | 4554322 | 425x590x1005 | 100 pcs |
| TCT-75 | 4554324 | 765x590x1005 | 200 pcs |
| Accessories | Code | Dimensions mm | |
| | | | |
| S/S shelf TCT-45 | 4554186 | 350x285x60 | |

| Flat pack | Code | Package dimensions mm |
|-----------|---------|-----------------------|
| FP TCT-45 | 4554414 | 1255x610x153 |
| FP TCT-75 | 4554416 | 1255x610x153 |



RDT basket dispenser trolley with a cutlery box holder.







Double sided plate cassette trolley PCT-12 low.



Plate cassette trolley PCT-6 with a fender.

PLATE CASSETTE TROLLEYS

The Nordien-System plate cassette trolleys for transport and storage of plates in plate cassettes. Sturdy stainless steel construction. The trolleys are fitted with 125 mm ball bearing wheels, two with brakes.

Option: fender

| Product | Code | Dimensions mm | Capacity/shelf interval |
|-------------|---------|---------------|----------------------------------|
| PCT-4 | 4554325 | 765x415x900 | 4 dinner plate cassettes /475 mm |
| PCT-6** | 4554326 | 1010x415x900 | 6 dinner plate cassettes /475 mm |
| PCT-8 | 4554328 | 765x630x900 | 8 dinner plate cassettes /475 mm |
| PCT-12 | 4554330 | 765x630x1300 | 12 dinner plate cassettes/425mm |
| PCT-12 low | 4554532 | 1010x630x900 | 12 dinner plate cassettes/425mm |
| **one-sided | | | |

| Options | Code | Dimensions mm | |
|------------------------|---------|---------------|--|
| Fender PCT-4* | 4554524 | 820x470 | |
| Fender PCT-6 * | 4554168 | 1065x470 | |
| Fender PCT-8/12* | 4554166 | 820x685 | |
| Fender PCT-12low* | 4554534 | 1065x685 | |
| *to be ordered with tr | allov | | |

*to be ordered with trolley

| Flat pack | Code | Package dimensions mm | |
|---------------|---------|-----------------------|------|
| FP PCT-4 | 4554522 | 1480x645x380 | |
| FP PCT-6** | 4554418 | 1480x645x380 | |
| FP PCT-8 | 4554420 | 1480x645x380 | |
| FP PCT-12 | 4554422 | 1480x645x380 | |
| FP PCT-12 low | 4554530 | 1480x645x380 | |
| **one-sided | | | NORD |

DISH RETURN TROLLEYS AND COMBINATION TROLLEYS

Well organized return of dishes increases customer satisfaction and facilitates the work of kitchen staff. The versatile range of return trolleys enables effective return arrangements even when space is limited.

Stainless steel construction throughout. The trolleys are fitted with 125 mm ball bearing wheels, two with brakes. Two shelves, tray slide and holder for cutlery boxes including 4 plastic cutlery boxes.

Accessory: waste bin (holder and plastic buckets included)

| Product | Code | Dimensions mm | Shelves mm |
|------------------------------|-------------|------------------------------|------------------------|
| COT-75 | 4554332 | 765x585x800/1300 | 2 pcs 730x550 |
| COT-75low | 4554334 | 765x585x800/1100 | 2 pcs 730x550 |
| | | | |
| | | | |
| Accessory | | Dimensions mm | Code |
| Accessory S/S waste bin 2 | 2x11 litres | Dimensions mm 370x270x325 | Code 4554190 |
| | 2x11 litres | | |

| Flat pack | Code | Package dimensions mm |
|--------------|---------|-----------------------|
| FP COT-75 | 4554424 | 1480x645x380 |
| FP COT-75low | 4554426 | 1480x645x380 |



On the left COT-75 dish return trolley with a s/s waste bin and on the right BAT-4 basket trolley.



Stainless steel waste bin 2x11 litres, holder and buckets included.



Tray holder for COT-110 and COT-282.



Holder for cutlery tray for COT-110.



Angled plate cassette shelf for COT-110.

The Nordien-System combination trolley for many uses such as dish return, laying and clearing tables. Stainless steel construction throughout. The trolley is fitted with 125 mm ball bearing wheels, two with brakes. The trolley capacity is five 500 mm or 460 mm baskets. Guide rail distance is 165 mm. Guide rails have basket stops to prevent the baskets sliding. On the right hand side there is a plain shelf as standard, optionally angled plate cassette shelf.



Accessories: additional shelf, tray holder, waste bin (incl. holder and lid), water drip tray, holder for cutlery tray.

| Product | Code | Dimensions mm | |
|-------------------------|---------|-----------------------------------|--------------|
| COT-110 | 4554336 | 1128×590×1040 | |
| 01-110 | 4334330 | 1120235021040 | |
| Option | Code | Di | imensions mm |
| Fender COT-110 | 4554170 | to be ordered with trolley | 1185x645 |
| | | | |
| Accessories | Code | Di | imensions mm |
| Plate cassette shelf | 4554178 | to the right side of trolley | 515x560x180 |
| Additional shelf | 4554160 | to the left side of trolley | 510x560x35 |
| Tray holder | 4554180 | to the left/right side of trolley | 570x280x310 |
| Waste bin and holder | 4554442 | to the left side of trolley | 540x210x125 |
| Holder for cutlery tray | 4554200 | to the left/right side of trolley | 540x210x125 |
| Water drip tray | 4550064 | to the left side of trolley | 510x510x50 |
| | | | |
| Flat pack | Code | Package dimensions mm | |
| FP COT-110 | 4554428 | 1480x645x380 | |



COT-110 combination trolley with tray holder, holder for cutlery tray, waste bin and fender.

DISH RETURN TROLLEYS AND COMBINATION TROLLEYS

The Nordien-System compact combination trolley for many uses such as laying and clearing tables. Stainless steel construction throughout. The trolley is fitted with 125 mm ball bearing wheels, two with brakes. The capacity is three 500 mm or 460 mm baskets, guide rail distance is 165 mm. Guide rails have basket stops to prevent the baskets sliding.

Accessories: tray holder, waste bin, waste bin holder, water drip tray

| Product | Code | Dimensions mm |
|-------------------------|---------|-----------------------|
| COT-282 | 4554338 | 1120x585x800* |
| *handle height 900 mm | | |
| Accessories | Code | |
| Tray holder | 4554180 | 570x280x310 |
| Waste bin including lid | 4554202 | 310x210x310 |
| Waste bin holder | 4554440 | |
| Water drip tray | 4550064 | 510x510x50 |
| Flat pack | Code | Package dimensions mm |
| FP COT-282 | 4554430 | 1480x645x380 |



COT-282 combination trolley



TRAY RETURN TROLLEYS _



TRT-10 tray return trolley.

The Nordien-System tray return trolleys as single or double models. Standard tray size 430-530 x 325 mm. Frames are of stainless steel complete with polypropylene guide rails. Guide rail distance 125 mm, capacity 10 or 20 trays. Guide rails have tray stops to prevent the trays sliding. The trolleys are fitted with 125 mm ball bearing wheels, two with brakes. Other tray sizes on request.

Accessory: s/s shelf on to top of the trolley or to lower guide rails

| Product | Code | Dimensions mm | Trays |
|-------------------|--------------|----------------------|-----------------------|
| TRT-10 | 4554340 | 410x590x1570 | 10 pcs 430-530x325 mm |
| TRT-20 | 4554454 | 775x590x1570 | 20 pcs 430-530x325 mm |
| | | | |
| Accessories | Code | Dimensions mm | |
| S/S shelf | 4554158 | 330x560x35 | |
| Fender TRT-10* | 4554165 | 464x642 | |
| Fender TRT-20* | 4554167 | 826x642 | |
| * to be ordered w | vith trolley | | |
| | | | |
| Flat pack | Code | Package dimensio | ons mm |
| EPTRT-10 | 4554422 | 1775v610v153 | |

| Flat pack | Code | Package dimensions mm |
|-----------|---------|-----------------------|
| FPTRT-10 | 4554432 | 1775x610x153 |
| FPTRT-20 | 4554458 | 1775x610x153 |



Stainless steel shelf.

TRAY RETURN TROLLEYS WITH LAMINATED COVERS



TRT-10C tray return trolley with s/s shelf on top.

The Nordien-System tray return trolleys as single or double models. Standard tray size 430-530 x 325 mm. Frames are stainless steel complete with polypropylene guide rails. Guide rail distance 125 mm, capacity 10 or 20 trays. Guide rails have tray stops to prevent the trays sliding. The trolleys are fitted with 125 mm ball bearing wheels, two with brakes. Other tray sizes on request.

Standard colours for laminated covers are white, gray, birch and beech. Other materials on request.

Accessory: s/s shelf on to top of the trolley or to lower guide rails

TRT-20C tray return trolley with s/s shelves on top.

| Product | Code | Dimensions mm | Trays |
|---------|---------|---------------|------------------------|
| TRT-10C | 4554342 | 410x590x1570 | 10 pc 430-530 x 325 mm |
| TRT-20C | 4554344 | 775x590x1570 | 20 pc 430-530 x 325 mm |

| Accessories | Code | Dimensions mm | | |
|------------------------------|---------|---------------|--|--|
| S/S shelf | 4554158 | 330x560x35 | | |
| Fender TRT-10* | 4554165 | 464x642 | | |
| Fender TRT-20* | 4554167 | 826x642 | | |
| * to be ordered with trolley | | | | |

| Flat pack | Code | Package dimensions mm | |
|-----------|---------|-----------------------|--|
| FPTRT-10C | 4554434 | 1775x610x153 | |
| FPTRT-20C | 4554436 | 1775x610x153 | |



LAUNDRY TROLLEY



LAT laundry trolley

The Nordien-System laundry trolley is for collecting soiled linen in restaurants, room service etc. Frames are sturdy stainless steel throughout. The stong cotton sack is suspensed to frame with strings. The trolley is fitted with 125 mm ball bearing wheels, two with brakes.

| Product | Code | Dimensions mm |
|-----------|---------|-----------------------|
| LAT | 4554362 | 800x480x900 |
| | | |
| Flat pack | Code | Package dimensions mm |
| FP LAT | 4554438 | 1255x610x153 |

BASIN TROLLEYS

The Nordien-System trolley is sturdy and of stainless steel throughout. Thanks to seamless construction and rounded corners, the trolley is hygienic and simple to clean. The trolley is fitted with 125 mm ball bearing wheels, two with brakes. Basin capacities are indicated by model numbers. The basin is fitted with a closing valve.

| Product | Code | Dimensions mm | Basin mm |
|---------|---------|---------------|-------------|
| AV-45 | 4554600 | 470x570x800 | 400x500x250 |
| AV-50 | 4554602 | 615x765x800 | 550x700x140 |
| AV-70 | 4554604 | 470x670x800 | 400x600x300 |
| AV-75 | 4554606 | 610x610x700 | 550x550x250 |
| AV-90 | 4554608 | 615x765x800 | 550x700x250 |
| AV-175 | 4554610 | 610x610x720 | 550x550x550 |

CUTLERY SOAK TROLLEY

The Nordien-System cutlery soak trolley is of stainless steel. A 500x500 mm dishwashing basket fits in it. The trolley is fitted with 125 mm ball bearing wheels, two with brakes. The basin is fitted with a closing valve.

Accessory: cutlery chute, which can be easily removed for cleaning.

| Product | Code | Dimensions mm | Basin depth mm |
|---------|---------|---------------|----------------|
| 245 | 4554620 | 550x550x700 | 250 |
| 263 | 4554622 | cutlery chute | |



245 cutlery soak trolley with cutlery chute



T-450 multipurpose trolley



PFT-67 transport trolley



PFT-75 transport trolley

MULTIPURPOSE TROLLEY

The Nordien-System multipurpose trolley can be used as container support when emptying kettles and peeling machines, to take the output of vegetable slicers etc. Unnecessary transfers are thus avoided. Adjustable GN runners, heights 450, 550, 650, 750 and 850 mm. Construction stainless steel throughout. The trolley is fitted with 75 mm ball bearing wheels, two with brakes.

| Product | Code | Dimensions mm |
|---------|---------|---------------|
| MPT-450 | 4554354 | 570x400x1040 |

TRANSPORT TROLLEY

The Nordien-System platform trolley is sturdy stainless steel throughout. The PFT-67 trolley is fitted with 125 mm ball bearing wheels (PFT-75 with 75 mm), two with brakes. PFT-67 maximal load capacity is 60 kg and PFT-75 200 kg.

| Product | Code | Dimensions mm |
|---------|---------|---------------|
| PFT-67 | 4554358 | 730x465x920 |
| PFT-75 | 4554360 | 820x600x900 |
| | | |



AV-45 basin trolley

WASTE TROLLEYS



The Nordien-System waste trolley in heavy duty design with rilsan coated handles. Convex bottom for easier emptying and cleaning. Diameter 385 mm and volume 45 litres. Separate stainless steel chassis is fitted with 75 mm ball bearing wheels, two with brakes.

Delivery includes bin and chassis.

| Product | Code | Diameter | Height | Volume |
|---------|---------|----------|--------|-----------|
| 217 | 4551222 | Ø 385 | 615 mm | 45 litres |

The Nordien-System WAB conical waste bin in grey plastic. Diameter and volume: 458 mm/45 liters and 485 mm/65 litres. Separate stainless steel chassis is fitted with 75 mm ball bearing wheels, two with brakes.



Delivery includes bin and chassis. Accessory: lid

| Product | Code | Diameter | Height | Volume |
|---------------|---------|----------|--------|--------|
| WAB-45 | 4554366 | Ø 458 mm | 535 mm | 45 I |
| WAB-65 | 4554368 | Ø 485 mm | 580 mm | 65 I |
| | | | | |
| Accessories | Code | | | |
| Lid 45 litres | 4554194 | | | |

| Liu 45 littes | 4334134 | | |
|---------------|---------|--|--|
| Lid 65 litres | 4554196 | | |
| | | | |
| | | | |
| | | | |

The Nordien-System WAT waste trolley. Plastic bin with cover. Cover opening ø 150 mm. Platform with push-handle of stainless steel. The trolley is fitted with 75 mm ball bearing wheels, two with brakes. Handle is detachable.

Accessory: 60 l extra plastic bin

| Product | Code | Dimensions | Volume |
|-----------|---------|-------------|------------------------|
| WAT-60 | 4554370 | 285x555x660 | 60 I |
| WAT-120 | 4554372 | 555x555x660 | 2x60 l |
| | | | |
| Accessory | Code | | |
| WAC-60 | 4554526 | 285x555x620 | 60 extra plastic bin |

SACK TROLLEY

The Nordien-System sack trolley is made of rilsan finished spring steel in a construction that keeps the sack stretched. Colour grey. The trolley is fitted with 75 mm ball bearing wheels, two with brakes.

| Product | Code | Dimensions mm | Sack volume |
|---------|---------|----------------|-------------|
| SAT-60 | 4551250 | 340x340x750 mm | 60 litres |
| SAT-125 | 4551248 | 460x450x800 mm | 125 litres |



WAB-45 waste bin.



WAB-65 waste bin with a lid.



SAT Sack trolley



WAT-120 waste trolley

WAT-60 waste trolley.

WASTE TROLLEYS AND CUPBOARDS



LBJV-2 waste trolley with tray shelf, two 30-litre bins

The sorting of kitchen waste has become part of modern waste management. Sorting out organic waste from other waste for composting decreases environmental load. From the range you will find a wide variety of solutions enabling you to link waste management to other kitchen activities.

The Nordien-System waste trolleys and cupboards are manufactured of stainless steel. Detachable guide collars and open bottom makes the construction easy to clean. Guide collar diameter is 240 mm, except in model LBJVM-2 the diameter is 180 mm. Cupboard models are fitted with adjustable legs and trolley models with 125 mm ball bearing wheels, two with brakes. A drop-down tray shelf is available as an accessory. The shelf is easy to fit into the mounting holes.



LBJV-1 waste trolley with a 30-litre bin



LBJVM-2 waste trolley with tray shelf, two 10-litre bins



Open construction, in hygienic stainless steel throughout, does not collect dirt.



Detachable guide collar.

| Code | Outer dim. mm | Volume |
|---------|--|--|
| 4208458 | 400x580x850 | 30 I |
| 4208465 | 800x580x850 | 2 x 30 l |
| | | |
| Code | Outer dim. mm | Volume |
| 4208472 | 400x580x850 | 30 I |
| 4208497 | 800x580x850 | 2 x 30 l |
| 4208507 | 400x580x850 | 2 x 10 l |
| | | |
| Code | | |
| 4150906 | 400x250 mm | |
| 4150977 | 800x250 mm | |
| 4208627 | diam. 240 mm | |
| 4140913 | diam. 180 mm | |
| 4150938 | | 30 I |
| 4250010 | | 10 I |
| | 4208458 4208465 Code 4208472 4208497 4208507 Code 4150906 4150977 4208627 4140913 4150938 | 4208458 400x580x850 4208465 800x580x850 4208465 800x580x850 4208472 400x580x850 4208497 800x580x850 4208497 800x580x850 4208507 400x580x850 4208507 400x580x850 4208507 400x580x850 4208507 400x580x850 4150906 400x250 mm 4150977 800x250 mm 4208627 diam. 240 mm 4140913 diam. 180 mm 4150938 15000000000000000000000000000000000000 |

NORDIEN-SYSTEM RACKS FOR 500 x 500 mm BASKETS_

The Nordien-System service racks are designed to better utilise limited storage space and to reduce the distance for dishwashing, serving and kitchen staff. The racks help to reduce breakages and the staff have more time for efficient work and improved service to guests.





902 single





903 double

904 single



905 double



906 single

5

150/120

RESTAURANT RACKS

Restaurant racks have angled shelves for easier access. Available as single and double models.

| For glasses | | | | Capacity |
|---------------|----------|---------------|---------|----------------|
| 500 baskets | Code | Dimensions mm | Shelves | glasses apprx. |
| 901 double | 4551008 | 1100x520x1910 | 6 | 430 |
| 902 single | 4551010 | 590x520x1910 | 6 | 210 |
| | | | | |
| For glasses/o | crockery | | | Glasses/ |
| 500 baskets | Code | Dimensions mm | Shelves | plates apprx. |
| 903 double | 4551012 | 1100x520x1910 | 5 | 300/240 |

590x520x1910





907 double

908 single

SERVING RACKS

Serving racks are adapted so that serving staff can easily take those items which are needed for laying tables. Available as single and double models.

| For glasses/o | | Glasses/plates/ | | |
|------------------------------|----------------------|-----------------------|--------------|-----------------------------------|
| 500 baskets | Code | Dimensions mm | Shelves | cutlery apprx. |
| 905 double | 4551016 | 1100x520x1910 | 5 | 210/350/450 |
| 906 single | 4551018 | 590x520x1910 | 5 | 100/170/220 |
| | | | | |
| For glasses/o | rockery/cut | lery | | Glasses/plates/ |
| For glasses/o 500 baskets | crockery/cut Code | lery Dimensions mm | Shelves | Glasses/plates/ cutlery apprx. |
| • | • | • | Shelves 6 | • |
| 500 baskets | Code | , Dimensions mm | | cutlery apprx. |

904 single

4551014

NORDIEN-SYSTEM RACKS FOR 500 x 500 mm BASKETS_

The service racks are made in all welded stainless steel tubing, 32 mm diameter. Stainless steel distance tubing and shelves. Grid shelves in polypropylene. Manufactured with adjustable feet. The service racks are very stable. The racks are easily assembled without tools.





909 double

910 single





911 double

912 single





914 single

915 double



916 single

STORAGE RACKS_

913 double

Storage racks have large capacity for glasses or cups and crockery or cutlery. Available as single and double models.

For glasses/crockery

| 500 baskets | Code | Dimensions mm | Shelves | Glasses apprx. |
|-------------|---------|---------------|---------|----------------|
| 909 double | 4551024 | 1100x520x1910 | 7 | 500 |
| 910 single | 4551026 | 590x520x1910 | 7 | 250 |

| For glasses/o | Glasses/plates | | | |
|---------------|----------------|---------------|---------|---------|
| 500 baskets | Code | Dimensions mm | Shelves | apprx. |
| 911 double | 4551028 | 1100x520x1910 | 7 | 430/240 |
| 912 single | 4551030 | 590x520x1910 | 7 | 210/120 |



Service racks with a flat shelf are very suitable for preparation of trays etc. Available as single and double models.

| For glasses/c 500 baskets | rockery/cut Code | lery Dimensions mm | Shelves | Glasses/plates/ cutlery apprx. |
|------------------------------|---------------------|-----------------------|---------|-----------------------------------|
| 913 double | 4551032 | 1100x520x1910 | 8 | 210/100/450 |
| 914 single | 4551034 | 590x520x1910 | 8 | 100/50/220 |
| For glasses/c | rockery/cut | lery | | Glasses/plates/ |
| 500 baskets | Code | Dimensions mm | Shelves | cutlery apprx. |
| 915 double | 4551036 | 1100x520x1910 | 7 | 70/480/900 |
| 916 single | 4551038 | 590x520x1910 | 7 | 30/240/450 |

NORDIEN-SYSTEM RACKS FOR 460 x 460 mm BASKETS





952 single





954 single





956 single

RESTAURANT RACKS

Restaurant racks have angled shelves for easier access. Available as single and double models.

| For glasses | | | | Capacity |
|-------------|---------|---------------|---------|----------------|
| 460 baskets | Code | Dimensions mm | Shelves | glasses apprx. |
| 951 double | 4551060 | 1040x490x1910 | 7 | 500 |
| 952 single | 4551062 | 560x490x1910 | 7 | 250 |

| For glasses/c | Glasses/ | | | |
|---------------|----------|---------------|---------|---------------|
| 460 baskets | Code | Dimensions mm | Shelves | plates apprx. |
| 953 double | 4551064 | 1040x490x1910 | 6 | 360/240 |
| 954 single | 4551066 | 560x490x1910 | 6 | 180/120 |



 958 single

957 double

SERVING RACKS

Serving racks are adapted so that serving staff can easily take those items which are needed for laying tables. Available as single and double models.

| | | | Glasses/plates/ |
|--------------|--|---|---|
| de Di | imensions mm | Shelves | cutlery apprx. |
| 51068 10 |)40x490x1910 | 6 | 280/240/900 |
| 51070 56 | 60x490x1910 | 6 | 140/120/450 |
| | | | |
| kery/cutlery | | | Glasses/plates/ |
| de Di | imensions mm | Shelves | cutlery apprx. |
| 51072 10 |)40x490x1910 | 6 | 280/240/900 |
| 51074 56 | 60x490x1910 | 6 | 140/120/450 |
| | 51068 10 51070 56 kery/cutlery 50 ode D 51072 10 | 51068 1040x490x1910 51070 560x490x1910 kery/cutlery Dimensions mm 51072 1040x490x1910 | 51068 1040x490x1910 6 51070 560x490x1910 6 kery/cutlery 0 0 ode Dimensions mm Shelves 51072 1040x490x1910 6 |

NORDIEN-SYSTEM RACKS FOR 460 x 460 mm BASKETS



Stainless steel distance tubing



959 double



960 single





962 single









966 single

STORAGE RACKS

Storage racks have large capacity for glasses or cups and crockery or cutlery. Available as single and double models.

For glasses/crockery

| 460 baskets | Code | Dimensions mm | Shelves | Glasses apprx. |
|-------------|---------|---------------|---------|----------------|
| 959 double | 4551076 | 1040x490x1910 | 8 | 580 |
| 960 single | 4551078 | 560x490x1910 | 8 | 290 |
| | | | | |

| For glasses/ | Glasses/plates | | | |
|--------------|----------------|---------------|---------|---------|
| 460 baskets | Code | Dimensions mm | Shelves | apprx. |
| 961 double | 4551080 | 1040x490x1910 | 7 | 430/240 |
| 962 single | 4551082 | 560x490x1910 | 7 | 210/120 |

SERVING RACKS

Service racks with a flat shelf are very suitable for preparation of trays etc. Available as single and double models.

| For glasses/crockery/cutlery | | | | |
|------------------------------|--|---|---|--|
| Code | Dimensions mm | Shelves | cutlery apprx. | |
| 4551084 | 1040x490x1910 | 8 | 210/100/450 | |
| 4551086 | 560x490x1910 | 8 | 100/50/220 | |
| | | | | |
| rockery/cu | tlery | | Glasses/plates/ | |
| Code | Dimensions mm | Shelves | cutlery apprx. | |
| 4551088 | 1040x490x1910 | 7 | 70/480/900 | |
| 4551090 | 560x490x1910 | 7 | 30/240/450 | |
| | Code 4551084 4551086 crockery/cu Code 4551088 | Code Dimensions mm 4551084 1040x490x1910 4551086 560x490x1910 srockery/cutlery Code Dimensions mm 4551088 1040x490x1910 | Code Dimensions mm Shelves 4551084 1040x490x1910 8 4551086 560x490x1910 8 crockery/cutlery Code Dimensions mm Shelves 4551088 1040x490x1910 7 7 | |

CUTLERY SORTING RACK

The Nordien-System cutlery sorting rack is specially designed for sorting and storage of cutlery. The work surface has an upstand on three sides which prevents the cutlery from falling onto the floor.

Staineless steel tubing 32 mm diameter.

The rack is delivered flat packed and is easily assembled without tools.

| Cutlery sorting and storage rack | Code | Dimensions mm | Shelves |
|----------------------------------|---------|---------------|---------|
| 917 | 4551040 | 1100x520x1910 | 7 |
| 918 | 4551042 | 590x520x1910 | 7 |



Basket storage rack 932. Basket storage rack 973.

BASKET RACK

The Nordien-System storage racks for 12 baskets. Stainless steel frame, guide rails polypropylene with basket stops. Separate models for 500 mm and 460 mm baskets. The rack is delivered flat packed and is easily assembled.

| Storage racks for baskets | | | Capacity |
|---------------------------|---------|---------------|----------|
| 500 baskets | Code | Dimensions mm | baskets |
| 932 | 4551058 | 590x520x1910 | 12 |
| 460 baskets | | | |
| 973 | 4551092 | 560x490x1910 | 12 |

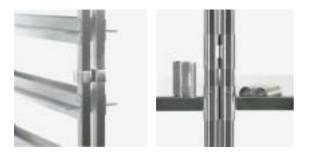
DUST-PROOF PLASTIC HOOD

The Nordien-System dust-proof plastic hood for racks. Front in transparent plastic to easily see the contents. Two zip fasteners.

| Dust-proof hood | Code | |
|----------------------|---------|--|
| 233 for double racks | 4551284 | |
| 234 for single racks | 4551286 | |



Dust-proof plastic hoods 233 and 234.



CLIPS FOR RACKS

The Nordien-System clips for racks for connecting racks to each other and making a more stable unit. Stainless steel.

| Clips for racks | Code | |
|-----------------|---------|----------------------------|
| 933A | 4551269 | for Ø 32 mm round tubing |
| 933 | 4551268 | for 20x20 mm square tubing |



Cutlery sorting rack 917.

STORAGE RACK



The Nordien-System storage racks are ideal for storing crockery in cassettes. Frames are of stainless steel tubing, 32 mm diameter. Stainless steel shelves support heavy loads. Distance between shelves 340 mm, 330 mm or 520 mm deep shelves. Adjustable feet. The rack is delivered flat packed and it is easily assembled without tools.

Storage rack

| Code | Dimensions mm | Shelves | Plates apprx. |
|---------|--------------------|--|--|
| 4551044 | 1100x330x1910 | 5 | 600 |
| 4551046 | 590x330x1910 | 5 | 300 |
| | | | |
| 4551048 | 1100x520x1910 | 5 | 1200 |
| 4551050 | 590x520x1910 | 5 | 600 |
| | 4551046 4551048 | 4551044 1100x330x1910 4551046 590x330x1910 4551048 1100x520x1910 | 4551044 1100x330x1910 5 4551046 590x330x1910 5 4551048 1100x520x1910 5 |

Storage rack 919.

Storage rack 920.

POT AND PAN RACK

The Nordien-System racks for storing pots, pans and containers etc. Frames stainless steel, tubing 32 mm diameter, grid shelves stainless steel wire. Distance between shelves 513 mm. Adjustable feet. The rack is delivered flat packed and is easily assembled without tools.

| Pot and pan rack | | | |
|------------------|---------|---------------|---------|
| depth 52 cm | Code | Dimensions mm | Shelves |
| 357 | 4551000 | 590x520x1910 | 4 |
| 358 | 4551002 | 1100x520x1910 | 4 |



Pot and pan rack 358.

Pot and pan rack 357.



CRATE RACK

The Nordien-System crate rack is designed for collecting empty bottles into crates and for storage of beverages. The crate shelf speeds up the handling of bottles. The rack frames are of stainelss steel square tubing, 20x 20 mm. Adjustable feet.

| Crate ra | ack | Code | Dimensions mm |
|----------|------------------|---------|---------------|
| 360 | For eigth crates | 4551006 | 960x320x1540 |
| 359 | For four crates | 4551004 | 510x320x1540 |

The bottle crate shelf keeps crates firmly in place. Removal and return is fast and effortless.

Crate rack 360.

Crate rack 359.

NORDIEN-SYSTEM CAROUSEL SYSTEM



The serving staff's work:

- 1. Place the cutlery in the cutlery soak trolley.
- 2. Scrape the left overs into the waste bin using the plate scraper.
- 3. Put the plates, saucers and bowls on the lower level of the carousel.
- 4. Glasses and cups on the upper level.

The dishwashing staff's work:

- Sort the glasses and cups into the correct baskets. Put the full baskets in the guide rail sections under the table. Empty basket is put on the shelf. The plates are sorted according to size and are placed in piles on the sorting table.
 If required, serving dishes can be put into the basin for soaking.
- When the busiest period is over, the actual washing begins.
- The glass baskets are ready to be placed on the basin line for sliding into the dishwasher. Load plate baskets. Finally cutlery will be washed two times first flat and then standing UNSORTED.
- 8. 180° turn track and roller table return baskets to the dishwashing staff for removal.
- 9. The baskets are put into basket trolleys and the plates are put into cassettes on a plate cassette trolley for transport to the storage area.
- 10. In the storage area everything is stored in the correct place so that all staff know where to find specific items. Optimal storage racks give easy access to all goods.

DELIVERY CAROUSEL

O ne of Nordien-System's innovations is the delivery carousel. Since the carousel rotates all the time, the serving staff can quickly find space to dump the dirties. At the same time the steward can remain standing in the same place and sort glasses and cups into baskets and plates into piles. A carousel with two levels, diameters 1800+1500 mm is equivalent to a table 5300 mm long and 800 mm deep!



The carousel has two levels. Construction is of stainless steel. Motor driven, speed 1.2 revolutions per minute.

Tray support on one side, can be delivered with or without sink. The length is equal to the diameter of the carousel. Depth 450 mm. The tray support for corner includes 45° corner element. Adjustable feet.



Carousel 810-1H with tray support and sink on right.

| Carousel | Code | Diameter mm | Height mm | El.connection |
|--|---------|-------------|-----------|---------------|
| 810-2 with tray support | 4552358 | Ø 1800+1500 | 1250 | 230V 1~18W |
| 810-2H with tray support+sink on right | 4552360 | Ø 1800+1500 | 1250 | 230V 1~18W |
| 810-2V with tray support+sink on left | 4552362 | Ø 1800+1500 | 1250 | 230V 1~18W |
| 811-2 with corner tray support | 4552372 | Ø 1800+1500 | 1250 | 230V 1~18W |
| | | | | |
| 810-1 with tray support | 4552352 | Ø 1500+1200 | 1250 | 230V 1~18W |
| 810-1H with tray support+sink on right | 4552354 | Ø 1500+1200 | 1250 | 230V 1~18W |
| 810-1V with tray support+sink on left | 4552356 | Ø 1500+1200 | 1250 | 230V 1~18W |
| 811-1 with corner tray support | 4552370 | Ø 1500+1200 | 1250 | 230V 1~18W |
| | | | | |
| 810-3 with tray support | 4552364 | Ø 1200+1000 | 1250 | 230V 1~18W |
| 810-3H with tray support+sink on right | 4552366 | Ø 1200+1000 | 1250 | 230V 1~18W |
| 810-3V with tray support+sink on left | 4552368 | Ø 1200+1000 | 1250 | 230V 1~18W |
| 811-3 with corner tray support | 4552374 | Ø 1200+1000 | 1250 | 230V 1~18W |

SCRAPER

To scrape left overs from plates to the waste bin below without using hands or cutlery. The scraper can be fitted to most type of tables.

| Scraper unit | Code |
|------------------------|---------|
| 421 | 4551910 |
| | |
| Scraper without holder | Code |





Scraper unit 421.

DELIVERY/SORTING TABLE



free standing Nordien-System delivery/ Asorting table. Serving staff can deposit dirty dishes while the dishwashing staff are sorting them on the other side. Under the table there are guide rail sections for 500 x 500 mm or 460 x 460 mm baskets.

The table can be supplied with a sorting shelf and a empty basket rack. On sorting shelf baskets can be angled towards either the serving or dishwashing staff. A basket rack is for empty baskets standing on side.

The table and shelves are of stainless steel. Outlet connection on table top. Adjustable feet.

Accessory: tray support, 300 mm deep

Delivery table includes guide rail sections either for 500x500 mm or 460x460 mm baskets are available. Delivery unit includes sorting shelf and empty basket rack. Mobile waste bin, scraper, tray support and cutlery soak trolley are accessories.

Delivery unit consists of guide rail sections, sorting shelf and empty basket rack.

| Delivery unit, 500 baskets | Code | Dimensions mm |
|----------------------------|---------|-----------------------------|
| 640-2-50-642-644 | 4552264 | 1176x1000x2355 with shelves |
| 640-3-50-642-644 | 4552266 | 1719x1000x2355 with shelves |
| 640-4-50-642-644 | 4552268 | 2262x1000x2355 with shelves |
| 640-5-50-642-644 | 4552270 | 2805x1000x2355 with shelves |
| 640-6-50-642-644 | 4552272 | 3356x1000x2355 with shelves |
| 0.0000.2011 | | |

Delivery table includes guide rail sections for 500 baskets.

| Code | Dimensions mm | |
|---------|--|---|
| 4552246 | 1176x1000x875±25 | |
| 4552250 | 1719x1000x875±25 | |
| 4552254 | 2262x1000x875±25 | |
| 4552258 | 2805x1000x875±25 | |
| 4552262 | 3356x1000x875±25 | |
| | 4552246 4552250 4552254 4552258 | 4552246 1176x1000x875±25 4552250 1719x1000x875±25 4552254 2262x1000x875±25 4552258 2805x1000x875±25 |

Delivery unit consists of guide rail sections, sorting shelf and empty basket rack.

| Delivery unit, 460 baskets | Code | Dimensions mm |
|----------------------------|---------|-----------------------------|
| 640-2-46-642-644 | 4552274 | 1176x1000x2355 with shelves |
| 640-3-46-642-644 | 4552276 | 1719x1000x2355 with shelves |
| 640-4-46-642-644 | 4552278 | 2262x1000x2355 with shelves |
| 640-5-46-642-644 | 4552280 | 2805x1000x2355 with shelves |
| 640-6-46-642-644 | 4552282 | 3356x1000x2355 with shelves |

Delivery table includes guide rail sections for 460 baskets.

| Code | Dimensions mm | |
|---------|--|---|
| 4552244 | 1176x1000x875±25 | |
| 4552248 | 1719x1000x875±25 | |
| 4552252 | 2262x1000x875±25 | |
| 4552256 | 2805x1000x875±25 | |
| 4552260 | 3356x1000x875±25 | |
| | 4552244 4552248 4552252 4552256 | 4552244 1176x1000x875±25 4552248 1719x1000x875±25 4552252 2262x1000x875±25 4552256 2805x1000x875±25 |

SORTING TABLE

The sorting tables are available in two designs, either for placing against the wall or free standing. The wall model has an upstand at the back while the free standing model has a low edge on all four sides. The tables are normally supplied with one or two sorting shelves which are either attached to the table top or wall mounted with brackets. If only one sorting shelf is used, a basket rack can be mounted above.

The table top, as well as the sorting shelves, are provided with drainage outlet. Under the table, guide rail sections for 500x500 mm or 460x460 mm baskets are standard.

Table tops and sorting shelves in stainless steel sheet. Adjustable feet.



Sorting table includes guide rail sections for either 500x500 mm or 460x460 mm baskets are available. Mobile waste bin, plate cassettes and scraper are accessories.

Sorting table for 500 baskets

| Placing against the wall | Code | Dimensions mm | |
|--------------------------|---------|-----------------|--|
| 600V-2-50 | 4552186 | 1176x800x875±25 | |
| 600V-3-50 | 4552190 | 1719x800x875±25 | |
| 600V-4-50 | 4552194 | 2262x800x875±25 | |
| 600V-5-50 | 4552198 | 2805x800x875±25 | |
| 600V-6-50 | 4552202 | 3356x800x875±25 | |
| | | | |

Free standing

| 620F-2-50 | 4552206 | 1176x800x875±25 |
|-----------|---------|-----------------|
| 620F-3-50 | 4552210 | 1719x800x875±25 |
| 620F-4-50 | 4552214 | 2262x800x875±25 |
| 620F-5-50 | 4552218 | 2805x800x875±25 |
| 620F-6-50 | 4552222 | 3356x800x875±25 |
| | | |

Sorting table for 460 baskets

| Code | Dimensions mm |
|---------|--|
| 4552184 | 1176x800x875±25 |
| 4552188 | 1719x800x875±25 |
| 4552192 | 2262x800x875±25 |
| 4552196 | 2805x800x875±25 |
| 4552200 | 3356x800x875±25 |
| | 4552184 4552188 4552192 4552196 |

Free standing

| 620F-2-46 | 4552204 | 1176x800x875±25 |
|-----------|---------|-----------------|
| 620F-3-46 | 4552208 | 1719x800x875±25 |
| 620F-4-46 | 4552212 | 2262x800x875±25 |
| 620F-5-46 | 4552216 | 2805x800x875±25 |
| 620F-6-46 | 4552220 | 3356x800x875±25 |
| | | |

| Sorting shelf wall mounted | Code | Dimensions mm |
|----------------------------|---------|-----------------|
| 650-2 | 4552284 | 1076x550 |
| 650-3 | 4552286 | 1619x550 |
| 650-4 | 4552288 | 2162x550 |
| 650-5 | 4552290 | 2705x550 |
| 650-6 | 4552292 | 3248x550 |
| Brackets | Code | |
| 654 | 4552118 | for one shelf |
| 653 | 4552116 | for two shelves |

Suitable for 500 and 460 baskets

BASKET RACK WALL MOUNTED_



| For 460 and 500 baskets | Code | Dimensions mm |
|-------------------------|---------|---------------------|
| 501-2 | 4552158 | 1136 x 560 x 480 mm |
| 501-3 | 4552160 | 1679 x 560 x 480 mm |
| 501-4 | 4552162 | 2222 x 560 x 480 mm |
| 501-5 | 4552164 | 2765 x 560 x 480 mm |
| 501-6 | 4552166 | 3308 x 560 x 480 mm |

PRE-WASH TABLES FOR HOOD TYPE MACHINES ____



The basin line 700-6-3 with 600 mm basin is supplied with a splash guard and a connection plate to machine; the pre-rinse shower, the unloading table and the grid shelf are accessories.

The Nordien-System basin is of sturdy stainless steel throughout with guide rails for baskets. There is a large strainer at the bottom of the basin which can be lifted upwards and an outlet ball valve connection. The basin depth is 300 mm. Adjustable feet. Connection plates available in lengths 300 mm and for angled installation 500 mm. The basins are supplied with splash guards.

| Basin | Code | Outer dimensions mm | Installation length |
|--------------------|----------|---------------------|------------------------|
| 300 mm connection | n plate: | | |
| 700-11-3 | 4552316 | 1100x590x880±25 | 1400 mm |
| 700-6-3 | 4552320 | 600x590x880±25 | 900 mm |
| 700D-6-3, 2 basins | 4552332 | 1200x590x880±25 | 1500 mm |

| 500 mm connectio | n plate for | angled installation: | |
|--------------------|-------------|----------------------|---------|
| 700-11-5 | 4552319 | 1100x590x880±25 | 1600 mm |
| 700-6-5 | 4552317 | 600x590x880±25 | 1100 mm |
| 700D-6-5, 2 basins | 4552321 | 1200x590x880±25 | 1700 mm |

| Accessories: | Code | Dimensions mm | For basins |
|-----------------|---------|---------------|--------------------|
| Grid shelf | 4552324 | 600x590 | 700-6-3, 700-6-5 |
| Grid shelf | 4552326 | 1100x590 | 700-11-3, 700-11-5 |
| Grid shelf | 4552328 | 1200x590 | 700D-6-3, 700D-6-5 |
| Unloading table | 4552325 | 500x590 | |

DRYING LINE

The Nordien-System drying line for hood type dishwashing machines. The construction is of sturdy stainless steel throughout. Drip tray with outlet drainage. Guide rail section for storage of empty 500 x 500 mm baskets. Adjustable feet.

| Drying line | Code | Dimensions mm | Guide rail sections |
|-------------|---------|-----------------|---------------------|
| 750-0 | 4552345 | 700x580x875±25 | 1 |
| 750-1 | 4552346 | 1100x580x875±25 | 1 |
| 750-2 | 4552348 | 1600x580x875±25 | 2 |
| 750-3 | 4552350 | 2100x580x875±25 | 3 |



Double basin line 700D-6 with two 600 mm basins.



Drying line 750-1.

PRE-WASH SHOWERS

Europe line of pre-rinse showers, WM 500 and WM550 are traditional pre-wash showers with a handled jet pistol. Europe line pre-wash showers are supported at the top with a wall fitting. The shower is started by pushing down the handle. A spring returns the handle to its initial position. WM 500 is a pre-rinse shower with a down spout and a mixer with two grips. WM 550 is a pre-rinse shower with a downspout and a mixer with a long single grip lever.

| Europe line | Code | Dimensions mm |
|----------------------------|---------|---------------|
| WM 500 (wall, two grips) | 4218436 | h 1050 |
| WM 550 (wall, single grip) | 4218440 | h 1050 |

6548 Top line pre-wash shower is with a thermostatic mixer and a downspout. Shower starts automaticly when the jet pistol is pulled down. The shower is supported at the top by a wall fitting. The shower comes with an 2,5 m extension hose, which can be attached to the shower using a bayonet catch (included). By using the extension the shower can be used for cleaning the washing area.

| Top line | Code | Dimensions mm |
|-----------|---------|---------------|
| 6548 wall | 4218495 | h 950 |



WM 500.

WASHING PISTOL

The washing pistol with hose reel is wall mounted and can be used for prerinsing, cleaning the dishwashing machine and other surroundings. The spray cone can be adjusted from the ergonomic grip. The length of the hose is 8 metres. Thermostatic mixer is an option.

| Washing pistol | Code |
|-------------------------------|---------|
| Washing pistol | 4197996 |
| Washing pistol with hose reel | 4551900 |
| Thermostatic mixer | 4552034 |
| Mixer | 4552036 |



The washing pistol with hose reel for handy cleaning.



Top line pre-wash shower with a thermoststic mixer. Pictured table mounted shower.

POWERED TURN TRACK



Powered turn track 445, 180°.

The Nordien-System powered turn track for transporting baskets by friction driven conical rollers is connected to exit end of the rack conveyor machine. Operates with all dishwashing baskets and rack conveyor machines. The unique construction guarantees a smooth movement of baskets. All stainless steel construction. Outlet connection.

The range includes both 90 degree and 180 degree curves.

| Powered turn track | Code | | Dimensions mm |
|--------------------|---------|-----------------|-----------------|
| 445 180° | 4552102 | | 780x1400x875±25 |
| 446 90° | 4552104 | | 780x780x875±25 |
| 445 LS 180° | 4552103 | for drying zone | 780x1400x875±25 |
| 446 LS 90° | 4552105 | for drying zone | 780x780x875±25 |
| | | | |
| Accesories | | Code | Dimensions mm |
| | | | |

| Accesories | Code | Dimensions mm |
|----------------------------|---------|---------------|
| Roller connection 454 | 4552106 | length 300 mm |
| Connection plate steel 456 | 4552108 | length 300 mm |



Powered turn track 446, 90°.



Drain in the bottom of the basin.





Roller connection 454.

Connection plate 456.

ROLLER TABLE



The roller sections are easy to lift for washing.



The Nordien-System roller table is attached to the exit of the machine or powered turn track. The construction is of stainless steel. Resistant full length plastic rollers with ball bearings. The roller sections are easy to lift for washing. Outlet drainage either into turn track or from the bottom of the unit. Shelf and rails for storing empty 500 x 500 baskets. Adjustable height.

Pivoted table has four 125 mm ball bearing wheels, two with brakes. If the roller table is connected to a 180 degree curve a pivoted model is advisable.

...

Unloading table 430.

| | | | Guide rail |
|--------------------------|-----------------------|--------------------|------------|
| Pivoted roller table for | or 180 degree curve | Dimensions mm | sections |
| 460-2 | 4552138 | 1060x630x875±25 | 1 |
| 460-3 | 4552140 | 1585x630x875±25 | 2 |
| 460-4 | 4552142 | 2110x630x875±25 | 3 |
| 460-5 | 4552144 | 2635x630x875±25 | 4 |
| 460-6 | 4552146 | 3160x630x875±25 | 5 |
| | | | Guide rail |
| Static roller table for | 90 degree curve | | sections |
| 465-2 | 4552148 | 1060x630x875±25 | 1 |
| 465-3 | 4552150 | 1585x630x875±25 | 2 |
| 465-4 | 4552152 | 2110x630x875±25 | 3 |
| 465-5 | 4552154 | 2635x630x875±25 | 4 |
| 465-6 | 4552156 | 3160x630x875±25 | 5 |
| | | | Guide rail |
| Static roller table for | connection to rack co | nveyor machine | sections |
| 465-2D-WD | 4552145 | 1060x630x875±25 | 1 |
| 465-3D-WD | 4552149 | 1585x630x875±25 | 2 |
| 465-4D-WD | 4552151 | 2110x630x875±25 | 2 |
| 465-5D-WD | 4552161 | 2635x630x875±25 | 4 |
| 465-6D-WD | 4552163 | 3160x630x875±25 | 5 |
| | | | |
| Accesories | Code | Dimensions mm | |
| Unloading table 430 | 4552100 | width 500 mm depth | 300 mm |
| | | | |



| Code | Dimensions mm |
|---------|---|
| 4552168 | 1120 |
| 4552170 | 1660 |
| 4552172 | 2200 |
| | |
| Code | Dimensions mm |
| 4552174 | 1120 |
| 4552176 | 1660 |
| 4552178 | 2200 |
| | |
| 4552180 | 2535 |
| | 4552168 4552170 4552172 Code 4552174 4552176 4552178 |

NORDIEFLEX RETURNING AND SORTING UNITS



Dish returning and sorting units are designed to reduce and facilitate the sorting work of dishes to be washed. Depending on the type of the kitchen the customer or the waiter/kitchen personnel put the dishes coming from the dining room into baskets. The filled basket is put on a conveyor or roller track, from which it is transported to the dishwasher. A new basket is taken from the basket shelf above to replace the filled basket on a grid for baskets. The grids are detachable and can be washed in a dishwasher. In the sorting area the baskets can also be moved laterally.

The range includes three basic types of returning and sorting systems. Automatic unit with motor driven conveyor, manual unit with freely rotating rollers and automatic HI-LO system integrated together with tray returning (see photo above). The basic rule is that with growing volumes it becomes profitable to invest in an automatic system, thus reducing the need for personnel. The automatic units comprise self-returning units and restaurant

returning units. The restaurant returning unit has a sloped shelf and straight basket shelf as standard, the self-returning unit has straight basket shelf.

In the design of returning units special attention has been paid to the ease of cleaning, ergonomics and reliability. In order to guarantee hygiene the body and basin structures are made of stainless AISI 304 steel and the conveyor components of mechanically and chemically tested materials. For maximising ergonomics the system is delivered with adjustable working heights. The useful life of the automatic system is extended by protected ball bearings and by the ability to place the electrical equipment into a separate box away from splashes.

The open hygienic chain with chain washing function, the basin with long side rinsing function and sufficient sloping of the basin make it easier to keep the unit clean.

In the corner model, the accelerated curve sets the baskets a little apart and the baskets pass the curve smoothly. The separate stop notches are therefore not needed in the curves. Baskets are fed into the machine without stops and capacity isn't reduced.

NORDIEFLEX RETURNING AND SORTING UNITS_



The detachable basket grids can be washed in the dishwasher.



When lifting out the detachable basket grids the basin is fully open and cleaning can be easily carried out. Thanks to sufficient sloping all food remains can easily be accumulated into the bottom of the unit.



In order to guarantee hygiene in the basin units have the basin rinsing function as standard. The function can be used either by manual (standard) opening and closing the valve or having it timer controlled. The food remains dripping from the dishes are thus rinsed already during normal use towards the bottom of the basin and to the strainer. The tidiness of the unit and prevention of unpleasent smells is well under control in these units.



Large strainer prevents drain from blocking by efficiently filtering food remains from liquid. As an option there is a double strainer, where the holes of the upper strainer are larger.



Automatic returning and sorting units, also HI-LO, always have an open hygienic chain. Thanks to the open chain construction cleaning is possible without brushing or lifting up the conveyor. The supports for the conveyor don't block the cleaning way to the basin. The bottom of the basin is sloped towards the strainer.



To further guarantee the chain hygiene the units have a chain rinsing function as standard. The function can be used either by manual (standard) opening and closing the valve or having it timer controlled. Cleaning the chain is easy as the dirt remains loose due to rinsing.



The round polycord tray conveyor is quiet and reliable. Thanks to the open construction it is also easy to keep clean. The useful life of metal reinforced round polycord is extended and the need for service is minimized.



There is a detector placed in the end of the conveyor to make sure no dishes remain on the tray before stacking. Unnecessary breakage of dishes can thus be avoided.

NORDIEFLEX AUTOMATIC 'HI-LO' SORTING UNIT_ WITH INTEGRATED TRAY RETURNING



A utomatic 'HI-LO' sorting unit with integrated tray returning offers an ergonomic and efficient solution for sorting dishes. Tray returning is a recommended system for use in personnel canteens where the handling of dirty dishes is not left for the customer.

In tray returning systems the customer returns in the diningroom a tray with dirty dishes onto a tray conveyor, which automatically transports the tray further into the dishroom. There the personnel working with HI-LO unit pick up rubbish, scrape food remains and sort plates into baskets. The tray will continue on the conveyor and eventually it will be stacked in a tray dispenser, which can be used for accumulating dirty trays. This way washing of trays can be performed at the most suitable time e.g. after other dishes.

Automatic HI-LO unit has a basket conveyor. When the basket is filled, it can be pushed on the conveyor to be transported into the dishwasher.

Working with HI-LO system is ergonomic. The height of the tray conveyor will be optimally adjusted at the factory, minimising the height, depending on the dishes used. The properly designed unit will help avoid unnecessary reaching out and other unpleasant work positions. Unergonomic rotation of the back doesn't appear when working with HI-LO system. The personnel also have freedom for lateral movements. Depending on the required capacity there can be one or several people working at the HI-LO unit.

Automation and user friendliness reduce need for personnel compared to traditional dish returning, sorting and manual dishwasher feeding.

HI-LO systems are always dimensioned and tailor-made according to customer needs. Wide assortment of options enables success in every dishroom.

Accessories

| Pre-rinse unit external |
|--|
| Pre-rinse unit external 90° |
| Pressure booster pump |
| Chain rinsing basin |
| Cutlery soaking basin instead of basket grid |
| Cutlery soaking basin with lifting handle |
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Washing pistol Washing pistol with hose reel Thermostat mixer Mixer

| Tray rest (detachable) |
|------------------------|
| Tray loading table |
| Tray rack, 4 rack unit |
| Tray rack, 5 rack unit |
| Tray rack, 6 rack unit |
| |

| Timer controlled basin rinsing |
|--------------------------------|
| Timer controlled chain rinsing |
| Sloped shelf for 4 racks |
| Sloped shelf for 5 racks |
| Sloped shelf for 6 racks |



Washing pistol with hose reel is a handy option for cleaning the unit. The hose can be reeled inside the housing when it is not in use. The length of the hose is 8 metres. Thermostatic mixer in the picture is an option. Also regular mixer is available.



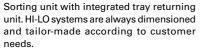
With the help of a tray loading table it is possible to make by-pass of e.g. pre-washing unit with trays.Tray loading table can be folded down when not in use.



Soaking basin for cutlery is an option that improves washing result of cutlery. Soaking helps to remove the dirt especially if there is a longer accumulating time before washing. Thanks to the lifting handle there is no need to to put a hand in the dirty water, but the basket can be smoothly lifted out of the water. Also a faucet with a mixer is available for cutlery soaking basin.



A tray rest is available as an option. When the waiter comes in with dirty dishes he/she can put the tray down on a tray rest to facilitate sorting of dishes. Tray rest is detachable and is thus excellent help in narrow dishrooms where a tray track would take too much space. One unit can have one or several tray rests depending on the number of personnel and size of the unit.



Pictured options: Washing pistol with hose reel and mixer, cutlery soaking basin with mixer, double strainer and tray loading table.

Pictured also tray dispenser, waste trolley, scraper and dishwashing baskets.



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