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Your DENIOS safety update

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ENVIRONMENTAL PROTECTION
& WORK SAFETY

Ideal transport solution for your business



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COMPACT KNOWLEDGE:

Sick leave caused by back pain

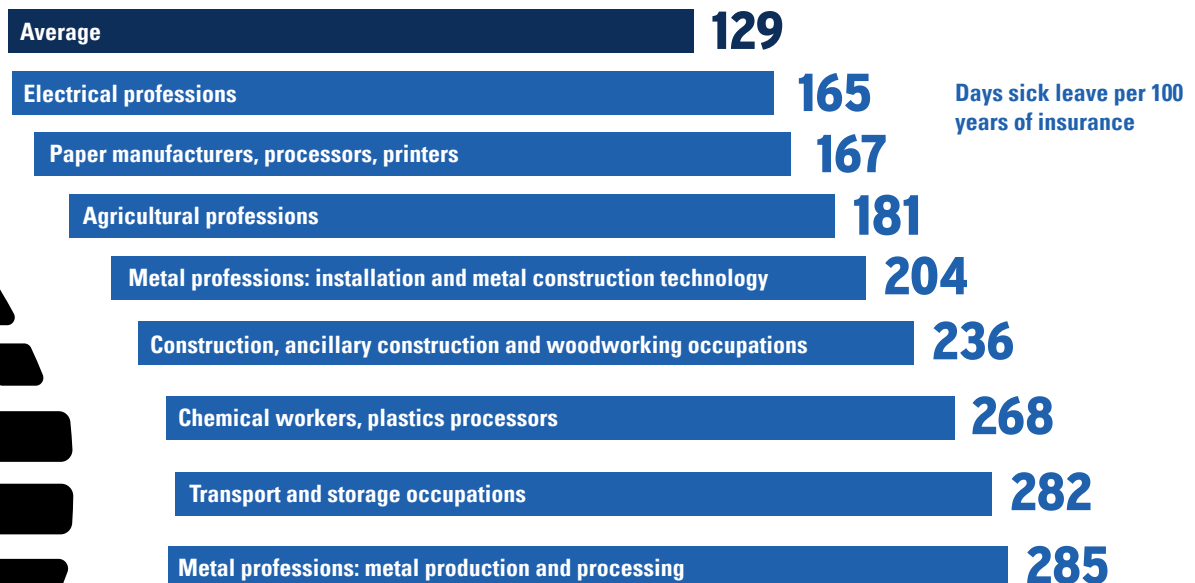
"Can you give me a lift with this?" is a sentence you will probably have heard many times. However, if handling heavy loads is part of your everyday work, your back is going to start complaining at some point. Back pain is one of the most frequent causes of sick leave in Germany. Occupations that require physical work are particularly prone to sick leave due to back disorders, see information diagram.

In addition: 5 tips for safe load transport and which legal regulations you have to observe for this.

Germany's back pain

Occupations that require physical work are particularly prone to sick leave due to back disorders.

Days of sick leave to back complaints



TK © Statista 2019

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Observe the following!

Labour protection law (ArbSchG)

The law requires that the safety and protection of health of workers are ensured during work by work safety measures and, as far as possible, that these are improved. The employer must use a risk assessment to determine the associated risks and must implement sufficient measures for work safety. Work and handling equipment which make it possible to carry out necessary tasks without risk must be specified, for example.

Regulation governing the handling of heavy loads (LandhandhabV)

This regulation also covers manual handling, i.e. every movement of a load by manual means. The regulation requires that here, too, suitable handling equipment is used with an ergonomic design to ensure risks to health and the necessary level of safety are guaranteed. Annex 1 of the workplace safety regulations also specifies that the equipment for lifting loads is provided with clear information on the permitted load capacity (for example a nameplate). In addition, the unintentional misalignment of loads must be prevented, as well as their falling out of a retention device or unintentional release from a mount.

5 TIPS

for safe load transport

The best pre-requisite for smooth, safe working processes is optimum warehouse equipment in your company. Order in the operating workflow is important – so that goods can be removed or put away quickly and systematically. But the use of aids such as workshop trolleys, transport trolleys, shelf trolleys and much more can make an enormous difference to your day-to-day work. This save a lot of time and spares your back.

For improved safety during load transport:

1 Reduce the load weight

If possible, reduce the weight of the load to be transported, for example by:

- Dividing the load into several small packages
- Reducing the packaging weight

2 Use aids

Aids for in-plant transport reduce the use of human muscle strength to a minimum and prevent back pain. These include transport trolleys, drum carts, gas cylinder trolleys and other equipment.

3 Use the right technique

Particularly important when lifting and carrying:

- Avoid turning and sudden movements “under load”
- The optimum height for load pick-up/set-down is approx. 70 to 100 cm
- Ensure you have a good view

4 Pace yourself

The longer you carry, the more your strength will dwindle, and the risk of injury increases. You avoid overstraining yourself by sensible amounts of work and timing.

5 Make sure you have the correct posture

Using the right technique, you can reduce the strain on your spinal discs by approx. 20 %. Do not lift or carry loads with your back bent and torso bent forward, squat down to pick the load up and keep your back as straight as possible.



TRANSPORT EQUIPMENT

For a wide range of different applications

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VARIOfit
Die perfekte Form
des Transports



Model	Warehouse trolley TK 2	Warehouse trolley HK 3	Warehouse trolley TK 3
Equipment	–	Retaining bracket	Retaining bracket and clip-on runners
Overall load capacity [kg]	200	300	300
Shovel dimensions W x D [mm]	320 x 250	320 x 250	320 x 250
Order number solid rubber	157-610-T1	171-780-T1	–
Order number pneumatic	157-611-T1	–	157-615-T1

Model	Stair-climbing trucks in steel	
Shovel dimensions W x D [mm]	320 x 245	480 x 295
Tyres	TPE	TPE
Overall load capacity [kg]	200	200
Order number	272-680-T1	272-696-T1



Additional products from the classic-line transport range can be found in our online shop!

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Model	Warehouse trolleys in steel				Warehouse trolleys in aluminium
Additional equipment	–	Handle	Clip-on runners, handle	Extra wide base	Clip-on runners, handle
Shovel dimensions W x D [mm]	320 x 250	320 x 250	320 x 250	400 x 150	320 x 250
Overall load capacity [kg]	200	250	250	250	200
Tyres	Pneumatic				
Order number	258-205-T1	258-207-T1	258-204-T1	258-206-T1	258-201-T1

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Model	General purpose trolley					
Version	Pro	Pro	Pro	Tool	Tool	Service
Version	Sides open	Enclosed on 3 sides	2 drawers	1 drawer	Sides open	
Number of tiers	2	3	3	2	3	3
Overall load capacity [kg]	160	240	240	160	240	120
Platform dimensions W x D [mm]	450 x 680					350 x 480
External dimensions W x D x H [mm]	480 x 850 x 950	480 x 850 x 1000	480 x 850 x 1000	480 x 850 x 950	480 x 850 x 1000	370 x 650 x 900
Tier heights [mm]	180 / 820 /	180 / 520 / 860	180 / 520 / 860	180 / 820 /	180 / 520 / 860	140 / 460 / 780
Wheel Ø [mm]	100					75
Order number	180-037-T1	180-038-T1	180-041-T1	180-039-T1	180-040-T1	180-042-T1

TRANSPORT TROLLEYS

For a wide range of different applications

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Material	Steel transport trolley			Transport trolley in aluminium
Platform dimensions W x D [mm]	480 x 740	610 x 910	480 x 740	470 x 645
Number of tiers	1	1	3	1
Equipment	1 folding handle	1 folding handle	2 handles	1 folding handle
Overall load capacity [kg]	150	250	120	150
External dimensions W x D x H [mm]	480 x 740 x 860	610 x 910 x 860	480 x 740 x 860	470 x 750 x 980
Wheel Ø [mm]	100	125	100	100
Weight [kg]	15	20	26	10
Order number	157-604-T1	157-605-T1	157-607-T1	164-407-T1

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Model	Light duty platform trolley				Heavy duty platform trolley			
Platform dimensions W x D [mm]	450 x 850	600 x 1000	450 x 720	600 x 900	500 x 880	600 x 1030	700 x 1030	800 x 1230
Version	Fixed handle	Fixed handle	Folding handle	Folding handle	Fixed handle	Fixed handle	Fixed handle	Fixed handle
Overall load capacity [kg]	200	200	150	250	400	500	500	500
Wheel diameter [mm]	125	125	125	160	160	200	200	200
Order number	258-199-T1	258-200-T1	258-202-T1	258-203-T1	258-213-T1	258-214-T1	258-212-T1	258-215-T1

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Model	Light duty workshop trolley				Heavy duty workshop trolley			
Number of tiers	2	2	3	3	2	2	2	2
Platform dimensions W x D [mm]	490 x 835	590 x 985	490 x 835	590 x 985	500 x 850	600 x 1000	700 x 1000	800 x 1200
Overall load capacity/shelf [kg]	250 / 80	250 / 80	250 / 80	250 / 80	400 / 200	500 / 200	500 / 200	500 / 200
Wheel diameter [mm]	125	125	125	125	160	200	200	200
Border number high handle	258-174-T1	258-175-T1	258-187-T1	258-186-T1	-	-	-	-
Order number straight handle	258-209-T1	258-208-T1	258-211-T1	258-210-T1	258-196-T1	258-197-T1	258-198-T1	258-195-T1

VARIOfit TROLLEYS

For safe transport in your company

VARIOfit
Die perfekte Form
die Transporte

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Model	Transport trolleys			
Platform dimensions W x D [mm]	850 x 500	1000 x 600	850 x 500	1000 x 600
Number of tiers	2	2	3	3
Overall load capacity [kg]*	200	200	250	250
External dimensions W x D x H [mm]	500 x 1045 x 935	600 x 1195 x 935	500 x 910 x 990	600 x 1060 x 990
Castor diameter [mm]	125	125	160	160
Order number	272-635-T1	272-636-T1	272-637-T1	272-638-T1

VARIOfit
Die perfekte Form
die Transporte

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10
years



Model	Heavy duty workshop trolley	
Platform dimensions W x D [mm]	1000 x 700	1200 x 800
Overall load capacity [kg]	500	500
Castor diameter [mm]	200	200
Order number	272-639-T1	272-640-T1

Model	Grip dollies	
Platform dimensions W x D [mm]	605 x 500	560 x 455
Overall load capacity [kg]*	250	200
Castor diameter [mm]	125	125
Order number	272-641-T1	272-642-T1

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die Transporte

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Model	Panelled trolleys with wood wall			Panelled trolleys with mesh wall		
	880 x 500	1030 x 700	1230 x 800	880 x 500	1030 x 700	1230 x 800
Platform dimensions W x D [mm]	880 x 500	1030 x 700	1230 x 800	880 x 500	1030 x 700	1230 x 800
Overall load capacity [kg]	400	500	500	400	500	500
Castor diameter [mm]	160	200	200	160	200	200
Order number	272-655-T1	272-656-T1	272-657-T1	272-658-T1	272-659-T1	272-660-T1

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Model	Workshop trolley with steel spill trays				
Number of spill pallets	2	2	2	2	3
Platform dimensions W x D [mm]	495 x 845	695 x 995	595 x 995	595 x 995	495 x 845
Additional equipment	–	–	Grid, drain tap	Removable spill pallet	–
Overall load capacity/shelf [kg]	400 / 100	400 / 100	250 / 80	250 / 80	500 / 100
Wheel diameter [mm]	160	200	125	125	160
Order number	258-220-T1	258-221-T1	258-226-T1	258-876-T1	258-222-T1

*all load capacities: for an evenly distributed load on the loading area

TRANSPORT EQUIPMENT

For a wide range of different applications



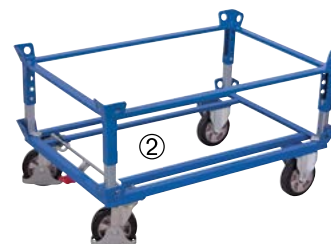
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Model	Workshop trolley with plastic spill trays		Transport trolley with plastic spill tray	
Collection volume [l]	2 x 30		1 x 30	1 x 30
External dimensions W x D x H [mm]*	1041 x 660 x 920		1110 x 602 x 1074	1110 x 602 x 1074
Overall load capacity [kg]	170		150	150
Grid	Without		Without	Galvanised
Order number	115-214-T1		114-837-T1	114-839-T1

*Overall height including handle



VARIOfit
Die perfekte Form
des Transportes

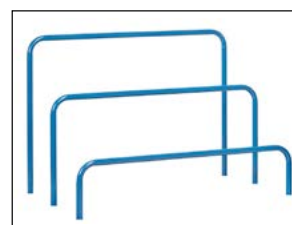
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Model	Chassis		
Overall load capacity [kg]	500	1050	1200
Tyres	TPE	Polyamide	Solid rubber - elastic
External dimensions W x D [mm]	870 x 1270	870 x 1270	870 x 1270
Order number load height: 285 mm	① 272-664-T1	272-665-T1	272-666-T1
Order number load height: 650 mm	② 272-661-T1	272-662-T1	272-663-T1
Accessories	Towing handle with connector		
Order number	272-695-T1		

VARIOfit
Die perfekte Form
des Transportes

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Model	Board trolleys without handle	
Platform dimensions W x D [mm]	1200 x 800	1600 x 800
Overall load capacity [kg]	500	500
External dimensions W x D x H [mm]	800 x 1310 x 310	800 x 1710 x 310
Order number	272-672-T1	272-673-T1
Accessories	Round bars	
Order number height: 300	272-674-T1	272-675-T1
Order number height: 600	272-676-T1	272-677-T1
Order number height: 900	272-678-T1	272-679-T1



VARIOfit TRANSPORT EQUIPMENT

For use throughout the company



Model	Wire box trolleys			
	Without lid	Without lid	With lid	With lid
Version				
Platform dimensions W x D [mm]	1000 x 650	1200 x 750	975 x 680	1175 x 780
Overall load capacity [kg]	500	500	500	500
External dimensions W x D [mm]	715 x 1060	815 x 1260	730 x 1130	830 x 1330
Order number	272-668-T1	272-669-T1	272-670-T1	272-671-T1



Model	Open tiered trolleys			Tiered trolleys mesh	
	850 x 500	1000 x 700	1200 x 800	1000 x 700	1200 x 800
Platform dimensions W x D [mm]					
Number of tiers	5	5	5	4	4
Overall load capacity/shelf [kg]	400 / 80	250 / 80	250 / 80	500 / 80	500 / 80
External dimensions W x D x H [mm]	500 x 910 x 1530	700 x 1060 x 1530	800 x 1260 x 1530	725 x 1190 x 1820	825 x 1390 x 1820
Castor diameter [mm]	160	160	160	200	200
Order number	272-690-T1	272-691-T1	272-692-T1	272-693-T1	272-694-T1

VARIOfit TROLLEYS

For a wide range of different applications



Model	Euro box trolleys		Tiered trolleys			
External dimensions W x D x H [mm]	665 x 935 x 1125	650 x 1805 x 1275	650 x 1805 x 1575	550 x 1510 x 1815	650 x 1805 x 1855	
Overall load capacity [kg]	200	400	400	250	400	
Shelf load [kg]	50	80	80	80	80	
Castor diameter [mm]	125	200	200	160	200	
Order number tiers: 3	272-647-T1	272-648-T1	272-649-T1	–	–	
Order number tiers: 4	–	–	–	272-650-T1	272-651-T1	



Version	Box trolleys wire mesh		Box trolleys sheet metal	
Platform dimensions W x D [mm]	1045 x 685	1245 x 785	1045 x 685	1245 x 785
Overall load capacity/shelf [kg]	500 / 80	500 / 80	500 / 80	500 / 80
Castor diameter [mm]	200	200	200	200
Order number tiers: 3	272-681-T1	272-682-T1	272-685-T1	272-686-T1
Order number tiers: 5	272-683-T1	272-684-T1	272-687-T1	272-688-T1



Model	Workshop trolleys KM Ergo
Version	in steel, with 2 MDF shelves
Dimensions W x D [mm]	680 x 1200
Overall load capacity [kg]	1200
Order number	267-576-T1



Model	Company scooter KM Scooter
Version	Foot brake, rubberised handle, foot plate with anti-slip surface
Tyres	Rubber, no punctures
Dimensions W x D x H [mm]	700 x 1470 x 1000
Weight [kg]	42
Order number	255-373-T1



Model	Pallet trolleys KM
Version	for Euro pallets, with height-adjustable platform
Platform height [mm]	655 - 835
Dimensions W x D x H [mm]	846 x 1246 x 700
Overall load capacity [kg]	800
Order number	255-369-T1



Model	Gas cylinder trolley KM Ergo
Version	for 1 x 50 litre cylinder (max. Ø 235 mm)
Dimensions W x D x H [mm]	600 x 600 x 1440
Overall load capacity [kg]	80
Order number	255-319-T1



Model	Stainless steel trolley KM
Version	with folding handle
Dimensions W x D x H [mm]	500 x 880 x 940
Overall load capacity [kg]	100
Order number	255-348-T1



Model	Narrow platform trolley KM
Dimensions W x D x H [mm]	435 x 850 x 950
Overall load capacity [kg]	150
Shelf colour	White
Order number	255-334-T1

KONGAMEK

Practical and attractive transport equipment



All product details and benefits can be seen in our video!

» denios.shop/267577

Model	General purpose trolley KM Ergo
Version	Load-dependent height adjustment
Dimensions W x D x H [mm]	530 x 960 x 1100
Overall load capacity [kg]	300
Order number	267-577-T1



Model	ESD tiered trolleys KM
Version	conductive coverings and shelves
Dimensions W x D x H [mm]	470 x 945 x 1120
Overall load capacity [kg]	250
Order number	267-582-T1



Model	Cleaning trolley KM
Version	Handle, rubber bracket for the waste bag (125 litres)
Dimensions W x H [mm]	820 x 1000
Wheels	pneumatic
Weight [kg]	24.5
Order number	267-578-T1

TOP PRODUCT



Model	Long materials trolley KM
Length [mm]	2500, 3500, 4000 (adjustable)
Dimensions W x D x H [mm]	1270 x 4000 x 640
Wheels Ø [mm]	540 (pneumatic)
Overall load capacity [kg]	3500
Order number	267-581-T1



Model	Heavy-Duty trolleys KM
Version	Plywood platform, tow bar
Dimensions W x D [mm]	1000 x 2000
Wheels Ø [mm]	400 (pneumatic)
Overall load capacity [kg]	1500
Order number	267-580-T1

ROLL BOX PALLET

The ideal transport solution for your business



Our complete range of roll box pallets and logistics trolleys, transport trolleys and accessories can be found in our Online Shop!

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Model	Roll box pallet in steel, Euro dimensions					
Version	Open on 2 sides		Open on 1 sides		Closed	
External dimensions W x D [mm]	1200 x 800		1200 x 800		1350 x 800	1350 x 950
Equipment	—		—		2 doors, device for padlock	
Height [mm]	1820		1820		1820	1820
Overall load capacity [kg]	600		600		800	800
Wheel Ø [mm]	125		125		125	125
Order number	266-078-T1	266-079-T1	266-088-T1	266-081-T1	266-089-T1	266-090-T1
Accessories	Intermediate mesh shelf order number					
variable attachment	266-083-T1	266-083-T1	266-091-T1	266-083-T1	266-091-T1	266-091-T1
20 mm edge, slanted attachment	266-085-T1	266-085-T1	—	266-085-T1	—	—



Model	Stackable roll box pallet					
Version	Open on 2 sides	Open on 1 sides	Open on 1 sides	Closed	Closed	Closed, with top
Equipment	Steel shelf	Steel shelf	Plastic shelf, 2 intermediate plastic shelves	Steel shelf, per 1 door, rear and front wall, CT closure	Steel shelf, 1 intermediate steel shelf, 1 door, CT closure	Plastic shelf, 1 intermediate plastic shelf, 1 door
External dimensions W x D [mm]	700 x 800	700 x 800	729 x 818	700 x 800	729 x 818	728 x 823
Height [mm]	1665	1665	1770	1665	1660	1880
Overall load capacity [kg]	500	500	500	500	500	500
Castor diameter [mm]	108	108	125	108	125	125
Order number	266-096-T1	266-097-T1	266-105-T1	266-098-T1	266-099-T1	266-108-T1

ROLL BOX PALLET

The ideal transport solution for your business



Model	Logistics boxes Classic		
Version	Open on 2 sides	Open on 1 sides	Closed
Platform dimensions W x D [mm]	660 x 815	660 x 775	660 x 745
Height [mm]	1660	1660	1660
Overall load capacity [kg]	500	500	500
Order number without wheel brake	172-200-T1	172-202-T1	172-118-T1
Order number with wheel brake	172-201-T1	172-203-T1	172-204-T1
Accessories	Shelf (load capacity 150 kg), max. 4 Shelves per trolley		
Order number	268-074-T1	268-073-T1	172-121-T1



Model	Roll box pallet with plastic base			
Version	Open on 1 sides	Closed	Closed, with top	Closed, with top
Equipment	Plastic plate	Plastic plate, 1-part door	Plastic plate, 1-part door, intermediate shelf	Steel plate, 2-part door, intermediate shelf
External dimensions W x D [mm]	724 x 815	724 x 815	724 x 815	710 x 800
Height [mm]	1210	1550	1800	1790
Overall load capacity [kg]	500	500	500	500
Wheel Ø [mm]	108	108	108	108
Order number	266-050-T1	266-052-T1	266-057-T1	266-064-T1

Accessories	Order number
Rubber strap (for open version)	172-120-T1
Rubber tension strap, 1 wire hook / 1 wire loop	266-067-T1

PALLET TRUCKS

Sturdy, stable and convenient handling



Model	High lift pallet truck Ergo	
Load capacity [kg]	2000	2500
Dimensions W x D x H [mm]	525 x 1535 x 1225	525 x 1535 x 1225
Max. lift height. [mm]	195	195
Order number	255-348-T1	178-069-T1

Model	Drum lifting truck for 200 litre steel drums
Load capacity [kg]	350
Dimensions W x D x H [mm]	720 x 1070 x 1200
Max. lift height. [mm]	110
Order number	158-052-T1



Pallet trucks suitable for EX zones can be found on the internet at www.denios.com

Corrosion-protected pallet truck model GI 4 stainless steel, order number 128-389-T1



Pallet truck model PRO pr Order number 128-386-T1



Pallet truck model Basic BR Order number 128-384-T1



Model	Pallet truck GI 4	Pallet truck PR 2	Pallet truck PR 4	Pallet truck BR 2	Pallet truck BR 4
Overall load capacity [kg]	2500	2500	2500	2200	2200
Number of load wheels	4	2	4	2	4
Fork length [mm]	1150	1150	1150	1150	1150
Width carrying area [mm]	525	525	525	525	525
Overall length [mm]	1550	1550	1550	1550	1550
Max. lift height [mm]	200	200	200	200	200
Order number	128-389-T1	128-385-T1	128-386-T1	128-383-T1	128-384-T1

LIFTING EQUIPMENT

Optimum safety for users



Detail: scales with large LCD display (30 mm) for easy-to-read data



Model	Pallet truck HW with integrated scales
Load capacity [kg]	220
Dimensions W x D x H [mm]	560 x 1570 x 1210
Max. lift height. [mm]	210
Order number	128-380-T1



Model	Manual stacker, model HD 10
Load capacity [kg]	1000
Dimensions W x D x H [mm]	750 x 1650 x 2080
Max. lift height. [mm]	1500
Order number	164-487-T1



Model	Materials stand FM 1	Materials stand FM 2	Materials stand FH
Height adjustment	Manual	Manual	Foot pump
Max. lift height [mm]	700	1070	1070
Min. lift height [mm]	510	720	720
Overall load capacity [kg]	150	150	150
Platform dimensions W x D [mm]	410 x 540	410 x 540	405 x 503
Order number	164-475-T1	144-946-T1	154-085-T1

WORKSHOP CRANES

Ideal for working in difficult-to-reach areas



Industrial crane model IK 1500 Z with steering handle for easy manoeuvring. Parallel design.
Order no. 138-037-T1



Industrial crane model LBK 500-W, splayed wheelbase, large driving wheels for easy manoeuvring.
Order no. 188-486-T1

Model	Industrial crane model IK				Industrial crane model LBK	
Wheelbase	Parallel				Splayed	
Overall load capacity [kg]	500	1000	1500	2000	500	1000
Jib length i (mm) / max. load capacity (kg)	1080 / 500	1085 / 1000	1130 / 1500	1310 / 2000	950 / 500	1050 / 1000
Jib length ii (mm) / max. load capacity (kg)	1180 / 420	1210 / 830	1330 / 1250	1520 / 1650	1070 / 420	1150 / 830
Jib length iii (mm) / max. load capacity (kg)	1280 / 360	1335 / 670	1530 / 1000	1720 / 1400	1190 / 360	1250 / 670
Jib length iv (mm) / max. load capacity (kg)	1380 / 300	1460 / 500	1730 / 750	1920 / 1200	1310 / 300	1400 / 500
Max. height [mm]	2500	2400	3000	3150	2100	2400
Drive-through height [mm]	1650	2310	2310	2310	1555	1776
Chassis length [mm]	1300	1742	2200	2200	1420	1700
Ground clearance [mm]	135	170	215	215	130	170
Side clearance [mm]	975	1140	1200	1200	1095	950
Clear wheelbase width [mm]	830	1000	1000	1000	940	790
Order number	188-484-T1	188-485-T1	138-037-T1	138-038-T1	188-486-T1	188-487-T1

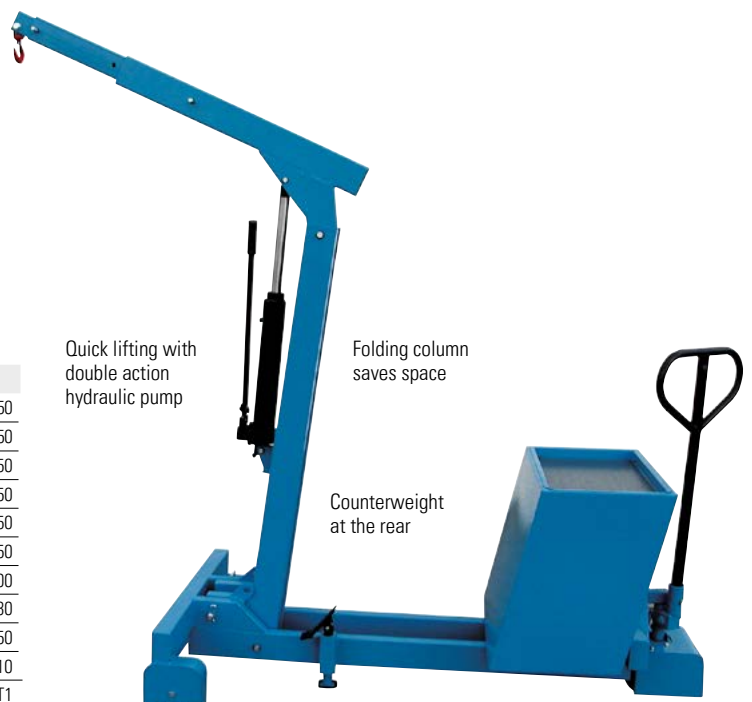


Lightweight cranes model W save space when folded down



Counterweight crane model GKG € 250.00
Order no. 138-046-T1

Model	Counterweight crane GKG		
Overall load capacity [kg]	250	350	550
Jib length i (mm) / max. load capacity (kg)	925 / 250	925 / 350	925 / 550
Jib length ii (mm) / max. load capacity (kg)	1210 / 200	1210 / 280	1210 / 450
Jib length iii (mm) / max. load capacity (kg)	1500 / 150	1500 / 210	1500 / 350
Jib length iv (mm) / max. load capacity (kg)	1800 / 100	1800 / 150	1800 / 250
Jib length v (mm) / max. load capacity (kg)	2080 / 50	2080 / 100	2080 / 150
Max. height [mm]	2700	2700	2700
Drive-through height [mm]	1730	1730	1730
Chassis length [mm]	1750	1750	1750
Side clearance [mm]	910	910	910
Order number	138-046-T1	138-047-T1	138-048-T1



Quick lifting with double action hydraulic pump

Folding column saves space

Counterweight at the rear

SCISSOR LIFT TROLLEYS

Quick to reach the workstation – with an optimal working height



Scissor high lift pallet truck model SHW-M,
version with hydraulic hand pump,
order no. 157-619-T1



Model	High lift pallet truck SHW-M	High lift pallet truck SHW E
Version	Hydraulic hand pump	Electro hydraulic
Overall load capacity [kg]	1000	1000
Fork length [mm]	1165	1165
Width carrying area [mm]	540	540
Swivel wheels Ø [mm]	200 x 50	200 x 50
Lifting range [mm]	85-800	85-800
Order number	157-619-T1	128-382-T1

Model	Mobile lifting table	
Platform dimensions W x D [mm]	610 x 915	815 x 1220
Overall load capacity [kg]	900	900
Max. lift height [mm]	1220	1220
Min. lift height [mm]	760	760
External dimensions W x D [mm]	610 x 915	815 x 1220
Wheel Ø [mm]	100	100
Order number	180-035-T1	180-036-T1



Model	Single scissor lift table			Double scissor lift table	
Platform dimensions W x D [mm]	450 x 700	500 x 830	520 x 1010	520 x 1010	520 x 1010
Overall load capacity [kg]	150	250	500	300	500
Max. lift height [mm]	755	910	1000	1585	1575
Min. lift height [mm]	265	330	435	435	440
External dimensions W x D [mm]	450 x 950	500 x 1010	520 x 1185	520 x 1260	520 x 1260
Wheel Ø [mm]	100	125	150	150	150
Order number	157-623-T1	157-624-T1	157-625-T1	157-628-T1	157-629-T1

TIPPING SKIPS

In plastic

Available in 3 colours



Model	Tipping skip PolySkip model W			
Equipment	2 swivel castors, 2 fixed castors	2 swivel castors, 2 fixed castors	2 swivel castors, 2 fixed castors	2 swivel castors, 2 fixed castors
Volume [l]	300	500	750	1000
External dimensions W x D x H [mm]	920 x 1320 x 625	960 x 1440 x 825	1145 x 1560 x 925	1173 x 1586 x 1095
Tipping edge height [mm]	405	460	560	670
Overall load capacity [kg]	150	150	250	250
Weight [kg]	30	38	44	49
Order number (blue)	148-372-T1	136-459-T1	136-460-T1	181-684-T1
Order number (grey)	153-536-T1	153-540-T1	153-566-T1	181-687-T1
Order number (red)	153-535-T1	153-539-T1	153-563-T1	181-686-T1
Accessories	2 part PE lid, grey			
Order number	185-837-T1	185-838-T1	185-839-T1	185-840-T1



Model	Tipping skip PolySkip model TR			
Equipment	With forklift pockets and castors	With forklift pockets and castors	With forklift pockets and castors	With forklift pockets and castors
Capacity	300	500	750	1000
External dimensions W x D x H [mm]	920 x 1420 x 660	960 x 1530 x 830	1145 x 1650 x 925	1173 x 1660 x 1095
Tipping edge height [mm]	405	460	560	670
Overall load capacity [kg]	150	150	250	250
Weight [kg]	45	53	62	67
Order number (blue)	148-379-T1	144-622-T1	144-623-T1	181-692-T1
Order number (grey)	153-594-T1	153-599-T1	153-603-T1	181-695-T1
Order number (red)	153-593-T1	153-597-T1	153-602-T1	181-694-T1
Accessories	2 part PE lid, grey			
Order number	185-837-T1	185-838-T1	185-839-T1	185-840-T1



Model	Tipping skip PolySkip model T			
Equipment	With forklift pockets	With forklift pockets	With forklift pockets	With forklift pockets
Volume [l]	300	500	750	1000
External dimensions W x D x H [mm]	920 x 1420 x 625	960 x 1530 x 790	1145 x 1650 x 890	1173 x 1660 x 1060
Tipping edge height [mm]	370	420	520	635
Overall load capacity [kg]	150	150	250	250
Weight [kg]	43	50	59	64
Order number (blue)	148-377-T1	136-449-T1	136-450-T1	181-688-T1
Order number (grey)	153-572-T1	153-578-T1	153-591-T1	181-691-T1
Order number (red)	153-571-T1	153-576-T1	153-590-T1	181-690-T1
Accessories	2 part PE lid, grey			
Order number	185-837-T1	185-838-T1	185-839-T1	185-840-T1



TIPPING SKIPS

In plastic

Available in 2 colours,
additional colours on request



Model	Heavy duty tipping skip PolySkip plus		
Equipment	With forklift pockets and castors	With forklift pockets and castors	With forklift pockets and castors
Volume [l]	500	750	1000
External dimensions W x D x H [mm]	1080 x 1530 x 760	1120 x 1650 x 955	1145 x 1730 x 1105
Tipping edge height [mm]	685	880	1030
Overall load capacity [kg]	500	750	1000
Weight [kg]	113	125	139
Order number (blue)	201-359-T1	201-361-T1	201-363-T1
Order number (grey)	201-360-T1	201-362-T1	201-364-T1

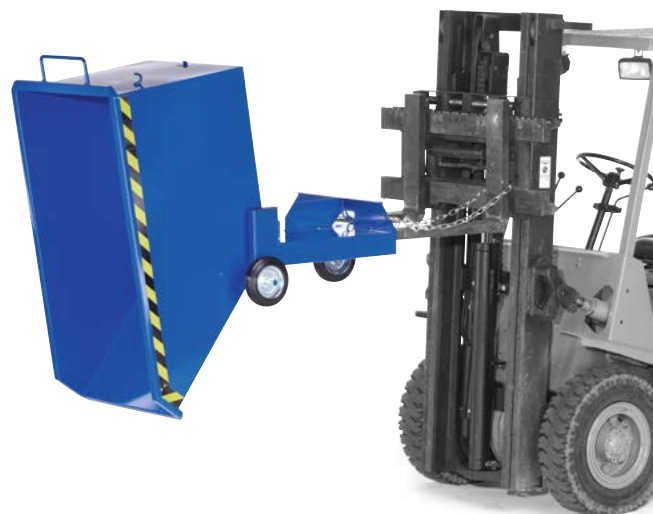
Available in 3 colours



Model	Tipping skip PolyMaxx			
Volume [l]	600	600	800	800
Equipment	4 feet	2 swivel castors, 2 fixed castors	4 feet	2 swivel castors, 2 fixed castors
External dimensions W x D x H [mm]	960 x 1260 x 845	960 x 1260 x 900	1160 x 1360 x 845	1160 x 1360 x 900
Tipping edge height [mm]	845	900	845	900
Overall load capacity [kg]	400	300	500	400
Weight [kg]	46	47	57	58
Order number (grey)	173-150-T1	173-167-T1	173-171-T1	173-177-T1
Order number (red)	173-152-T1	173-168-T1	173-172-T1	173-175-T1
Order number (blue)	173-148-T1	173-160-T1	173-169-T1	173-173-T1
Accessories	Fork lift cross bar			
External dimensions W x D x H [mm]	950 x 790 x 945	950 x 790 x 945	1150 x 1200 x 945	1150 x 1200 x 945
Order number	129-233-T1	129-233-T1	129-235-T1	129-235-T1

TIPPING SKIPS

In steel



More colour options can be found in our online shop.

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Model	Tipping skip		
Volume [l]	250	400	600
External dimensions W x D x H [mm]	895 x 1180 x 915	930 x 1440 x 1000	1040 x 1560 x 1125
Tipping edge height [mm]	825	910	1030
Forklift pocket W x H [mm]	160 x 90	160 x 90	160 x 90
Distance between fork pockets [mm]	360	400	510
Overall load capacity [kg]	600	600	600
Weight [kg]	60	85	110
Order no. powder-coated	145-021-T1	145-022-T1	145-023-T1
Order no. hot-dip galvanised	145-024-T1	145-025-T1	145-026-T1
Accessories	2 part lid, galvanised		
Order number	195-522-T1	145-055-T1	145-055-T1



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Model	Tipping skip			
Volume [l]	300	500	750	1000
External dimensions W x D x H [mm]	830 x 1350 x 810	1280 x 1350 x 810	1200 x 1640 x 1060	1580 x 1640 x 1060
Tipping edge height [mm]	700	700	925	925
Forklift pocket W x H [mm]	200 x 70	200 x 70	200 x 70	200 x 70
Distance between fork pockets [mm]	280	60	60	500
Overall load capacity [kg]	750	1000	1350	1350
Weight [kg]	115	140	175	205
Order no. powder-coated	145-027-T1	145-028-T1	145-029-T1	145-030-T1
Order no. hot-dip galvanised	145-031-T1	145-032-T1	145-033-T1	145-034-T1
Accessories	2 part lid, galvanised			
Order number	195-522-T1	145-055-T1	145-055-T1	145-057-T1

TIPPING SKIPS

In steel



More colour options can be found in our online shop.

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Model	Tipping skip NB (low height)					
Volume [l]	300	500	750	1000	1250	1500
External dimensions W x D x H [mm]	680 x 1400 x 580	780 x 1400 x 680	1240 x 1520 x 800	1240 x 1620 x 800	1130 x 1570 x 980	1330 x 1570 x 980
Tipping edge height [mm]	500	600	700	600	730	730
Overall load capacity [kg]	900	1200	1500	1800	2000	2000
Weight [kg]	100	115	162	184	195	205
Order no. powder-coated	145-041-T1	145-042-T1	145-043-T1	145-044-T1	145-430-T1	145-045-T1
Order no. hot-dip galvanised	145-046-T1	145-047-T1	145-048-T1	145-049-T1	145-431-T1	145-050-T1
Accessories	2 part lid, galvanised					
Order number	195-522-T1	145-055-T1	145-055-T1	145-057-T1	145-057-T1	145-057-T1



More colour options can be found in our online shop.

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Model	Tipping skips for bulk goods		
Volume [l]	500	750	1000
External dimensions W x D x H [mm]	830 x 1450 x 780	1200 x 1450 x 780	1580 x 1450 x 780
Tipping edge height [mm]	670	670	670
Overall load capacity [kg]	1200	1200	1200
Weight [kg]	180	200	210
Order no. powder-coated	145-091-T1	145-092-T1	145-093-T1
Order no. hot-dip galvanised	145-094-T1	145-095-T1	145-096-T1
Accessories	2 part lid, galvanised		
Order number	145-055-T1	145-055-T1	145-057-T1

TIPPING SKIPS

In steel



More colour options can be found in our online shop.

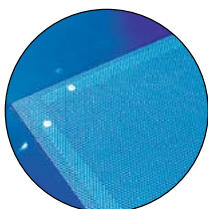
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Model	Heavy duty tipping skip						
Volume [l]	300	500	800	1000	1200	1500	2000
External dimensions W x D x H [mm]	840 x 1150 x 910	840 x 1330 x 1030	1140 x 1330 x 1030	1400 x 1330 x 1030	1640 x 1330 x 1030	1940 x 1330 x 1040	2180 x 1630 x 1270
Tipping edge height [mm]	800	915	915	915	915	930	1055
Overall load capacity [kg]	1500	2500	3000	3000	3000	3000	3000
Weight [kg]	165	220	249	267	285	325	392
Order no. powder-coated	145-067-T1	145-074-T1	145-076-T1	145-077-T1	145-078-T1	145-079-T1	145-080-T1
Order no. hot-dip galvanised	145-083-T1	145-085-T1	145-086-T1	145-087-T1	145-088-T1	145-089-T1	145-090-T1
Accessories	2 part lid, galvanised						
Order number	195-522-T1	145-055-T1	145-057-T1	145-057-T1	145-057-T1	145-057-T1	145-058-T1



More colour options can be found in our online shop.

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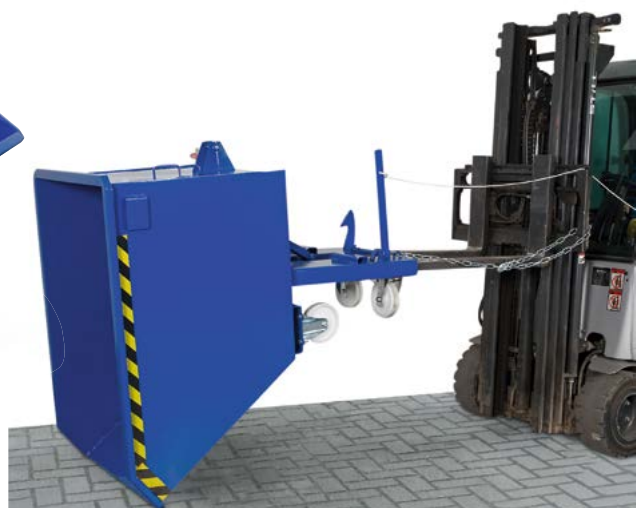
Floor made of perforated plate



Drain tap



Compact chip tipper, equipped as standard with perforated metal raised floor and drain tap



Model	Compact tipper for shavings					
Volume [l]	300	500	750	1000	1250	1500
External dimensions W x D x H [mm]	680 x 1400 x 580	780 x 1400 x 680	1240 x 1520 x 800	1240 x 1620 x 800	1130 x 1570 x 980	1130 x 1570 x 980
Tipping edge height [mm]	500	600	700	600	730	730
Overall load capacity [kg]	900	1200	1500	1800	2000	2000
Weight [kg]	125	140	172	209	220	230
Order number	181-503-T1	181-504-T1	181-505-T1	181-506-T1	181-507-T1	181-508-T1
Accessories	2 part lid, galvanised					
Order number	195-522-T1	145-055-T1	145-055-T1	145-057-T1	145-057-T1	145-057-T1

STACKABLE CONTAINERS

In plastic

DIBt

**General Technical Approval –
Z-40.22-491**



Stackable container to store one 200 litre drum and various small containers



The stackable PE containers can be easily transported indoors using a forklift or a pallet truck.



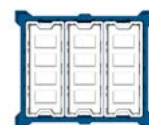
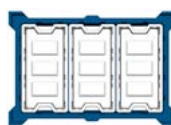
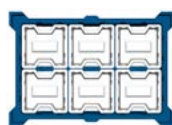
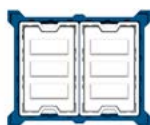
High load capacity – with a permitted stacked load of max. 2.5 t up to 5 stackable containers can be stacked safely.

Available in 3 colours



Model	PE stackable containers PolyPro			
Volume [l]	90	260	300	400
External dimensions W x D x H [mm]	800 x 500 x 500	1000 x 800 x 600	1200 x 800 x 600	1200 x 1000 x 600
Collection volume [l]*	70	240	280	360
Overall load capacity [kg]	500	500	500	500
Stacked load [kg]	2500	2500	2500	2500
Access width (long side) [mm]	280	350	420	420
Access width (short side) [mm]	340	250	220	320
Order number	185-800-T1	185-805-T1	185-815-T1	185-825-T1
Accessories	PE lid, black, for loose fitting			
Order number	195-517-T1	195-518-T1	195-519-T1	195-520-T1

*when used as a leak spill sump

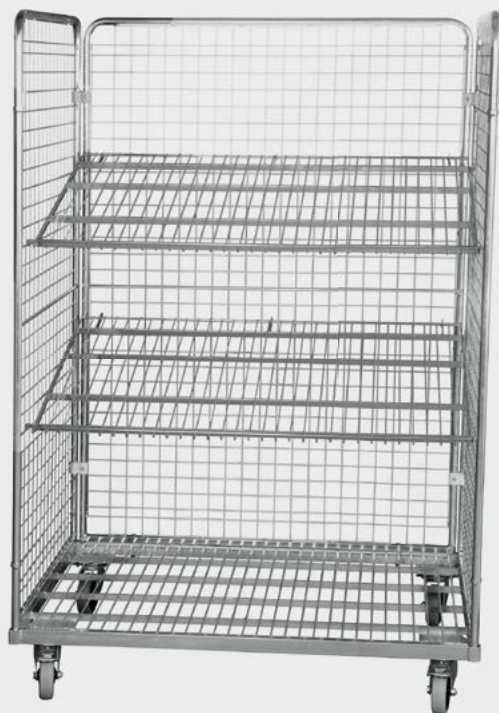


All product details and benefits can be seen in our video!

» denios.shop/polypro

Model	PE box inserts for PolyPro stacking containers				
Suitable for	PolyPro with 260 litre volume		PolyPro with 300 litre volume		PolyPro with 400 litre volume
External dimensions W x D x H [mm]	437 x 685 x 440	351 x 331 x 440	351 x 667 x 440	351 x 430 x 440	351 x 865 x 440
Overall load capacity [kg]	100	40	80	50	100
Colour	Grey	Grey	Grey	Grey	Grey
Max. number per stacking container	2	6	3	6	3
Order number	272-436-T1	272-437-T1	272-438-T1	272-439-T1	272-440-T1

BESTSELLERS – Recommended by our users



Steel roll box pallet for Euro pallet, 3 mesh walls, 950 x 1350 x 1820 mm, brake, order number 266-088-T1



Works trolley DENIOS classic-line, 2 steel spill trays, grid, TPE tyres, ErgoStop, W x D x H [mm]: 610 x 1125 x 1020, overall load capacity [kg]: 250, order number 258-226-T1



General purpose trolley, tubes made of brushed aluminium, 2 tiers, W x D x H [mm]: 480 x 850 x 950, overall load capacity [kg]: 160, order number 180-037-T1



Tipping skip made of steel, 1500 litres volume, galvanised, overall load capacity (kg): 2000, order number 145-050-T1



Bulk material container in polyethylene (PE) with castors, 600 litre volume, overall load capacity [kg] 300, blue, order number 173-160-T1



Heavy duty tipping skip made of polyethylene (PE), grey, 1000 litres, overall load capacity [kg]: 1000, order number 201-364-T1

Include in your order now!



Euro stackable container, outer dimensions W x d x H [mm]: 400 x 300 x 220, order number with blue handle openings: 265-212-T1, with red handle recesses: 265-204-T1



Open-fronted storage bins, outer dimensions W x D x H [mm]: 150 x 235 x 125, order number 265-117-T1



Multiple use stackable container, outer dimensions W x D x H [mm]: 600 x 400 x 173, order number 265-251-T1



Warning sign watch out for industrial trucks, ISO 7010, made of aluminium 300 mm, pressed, stove-enamelled, light fast and long lasting Thickness 0.5 to 0.8 mm, order number 266-718-T1



Sign "No riding on pallet trucks", film, 200 mm, printed, light fast and durable, order number 164-928-T1



EURO skeleton box acc. to UIC 435-3, with 2 flaps, grey, front wall with 2 flaps and 2 labelling panels, outer dimensions W x D x H (mm): 1240 x 835 x 970, order number 129-203-T1



- ① Collection container for hanging at the side, H 200 mm, order number 180-045-T1
- ② Waste container for hanging at the side, H 470 mm, order number 180-043-T1
- ③ Rectangular container for insertion, H 180 mm, order number 180-044-T1



Rubber strap for logistics box CL, order number 172-120-T1



Rubber tension strap, 1 wire hook / 1 wire loop, 400 x 37 mm, order number 266-067-T1

YOUR CUSTOMER BENEFITS

at a glance



Huge selection:

- Tried-and-tested and safe
- Versatile and suitable for flexible use



Cutting-edge production processes for guaranteed quality



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"If you have any trouble, we're always happy to help."



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- Transparency and planning security for your purchase

Tipping skip PolySkip TR, with forklift pockets and castors

Available in 3 colours



Liquid-tight

Polyamide castors

With integrated spring scissor mechanism for limiting the tilting process and to protect the container against damage

Forklift pockets

Release via cable pull from the driver's seat

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