



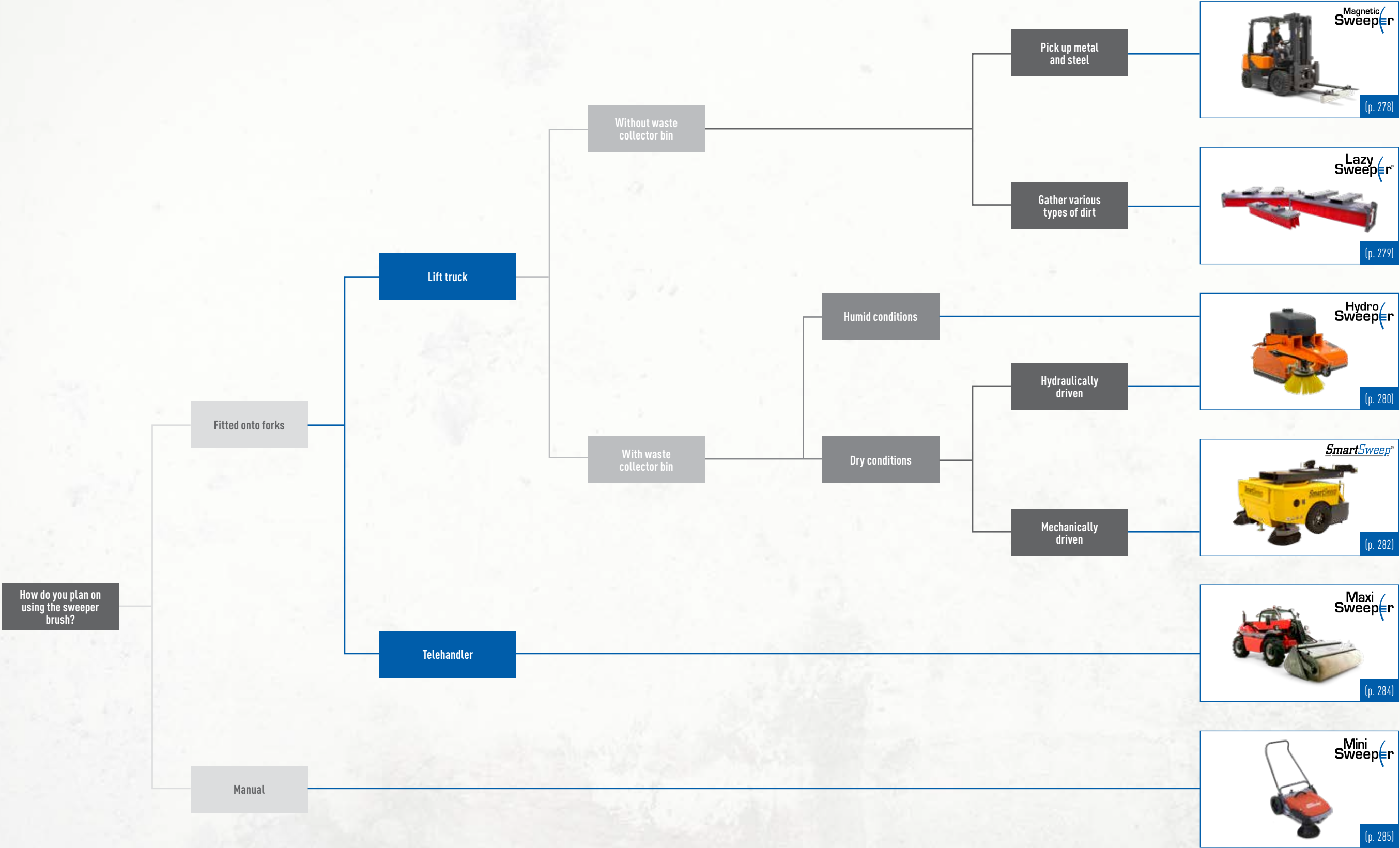
6. CLEANING AND WASTE PROCESSING



Looking for a partner to help you with your cleaning activities? Dust, dirt, nails, in -or outdoors? With our range of floor sweepers, we are able to provide the perfect solution to clean every surface. From easy-to-use mechanical attachments to compact manual sweepers, we have it all.

6.1. PROFESSIONAL CLEANING

Overview



Magnetic Sweeper



Prevent punctured tires by using our Magnetic Sweeper. The Magnetic Sweeper eliminates iron objects and steel trash from service/maintenance areas, lots, ramps and loading docks.

This sweeper is also ideal for keeping car parks, container depots and warehouses free of metal debris such as nails, nuts and more.



Features

- › High-quality magnets that are built to last
- › Designed for easy mounting on tow tractors, forklifts, etc.

Available types	
Type 1 To attach under the counterweight	Type 2 To attach onto the forks
	
• Length: 915 mm • Ground clearance: 25 - 75 mm REF 107TA6256	• Length: 1200 mm • Maximum fork section: 170 x 60 mm • Ground clearance: 25 - 80 mm REF 143TA3830
• Length: 915 mm • Ground clearance: 25 - 125 mm REF 107TA6257	

LazySweeper



The main idea behind this floor sweeper is efficient cleaning through simple operation.

The easy-to-use broom can be fitted onto the forklift in just a few seconds. You only need to slide the forks into the fork sleeves and secure them. You're immediately able to sweep up all trash that accumulates in your warehouse and surroundings.

We can offer you 3 different sizes, ranging from 5 to 11 bristle rows. The medium and large version are equipped with side supports, as a result of which the brush doesn't have to rest on the floor when it's not in use.



Features

- › Highly durable: no moving parts that can break down
- › Low cost of ownership: low bristle wear for a long life span, sweep up to 700 km before changing bristles
- › Sweeps large areas efficiently: high output with low running costs
- › Able to push bulk wares: mulch, timber scraps, plastic, granules, aggregates, etc. (type M and L)
- › Easy bristle replacement saves you time when the job is finished
- › Support legs (type M and L) ensures that the brush does not have to rest on the ground when not in use
- › With fork lock pin so that the brush can certainly not slide off the forklift truck (type M and L)
- › All replacement parts available so you can quickly reuse your machine



Support legs for M and L model



Fork lock pin for M and L model

Model	Width	Bristle rows	Weight	Bristle height	Maximum fork dimensions	Maximum distance between the forks	REF
	mm		kg	mm	mm	mm	
LazySweeper S	1206	5	20	200	125 x 35	345	141TA3256
LazySweeper M	1500	8	82	280	212 x 70	313	164TA9644
LazySweeper L	1828	11	120	280	210 x 80	458	165TA3796

Hydro Sweeper



The Hydro Sweeper is a sweeper attachment that fits easily and quickly onto most lift trucks. The waterjet system ensures that dust can't be redistributed and the cylindrical brush is fully enclosed, so dust-free sweeping is guaranteed.

The brushes are hydraulically driven and the waste collector is hydraulically emptied. All these functions can be operated by 1 double-acting valve.



Side brush



3-dimensional floating suspension



Water tank 200 l

Features

- › Cylindrical brush fully enclosed: dust-free sweeping guaranteed
- › Integrated main and side brush for optimal sweeping results
- › Pendulum suspension allows for sweeping on irregular surfaces
- › V-shaped cylindrical brush ensures better filling of the waste collector
- › All functions can be operated by 1 double-acting valve
- › All replacement parts available so you can quickly reuse your machine

Technical specifications

- › Width: 1550 mm
- › Diameter main brush: 530 mm
- › Weight: 390 kg
- › Operating pressure: maximum 180 bar
- › Oil flow: minimum 15 l/min
- › Water tank: 200 l
- › 5 waterjets
- › Maximum fork section: 165 x 55 mm
- › Minimum distance between the forks: 380 mm

Side brush

- › Folding
- › Material: polypropylene
- › Diameter: 600 mm

Available types	
With waterjet system 12 V	REF 138TA4373
With waterjet system 24 V	REF 138TA4374
Without waterjet system	REF 138TA4545



SmartSweep



The floor sweeper can be mounted onto your diesel, LPG or electric lift truck and is the ideal tool for you to remove dust and dirt.

The attachment requires no hydraulic connections and can be used to sweep in- or outside your warehouse (in dry conditions).

This is a universal model that can be mounted on all lift trucks in less than 1 minute thanks to the easy and fast installation procedure.

SmartSweep®

Technical specifications

- › Sweeping width: 1524 mm
- › Main brush width: 965 mm
- › Main brush diameter: 305 mm
- › Diameter of the side brushes: 458 mm
- › Waste collector capacity: 400 kg
- › Waste collector content: 255 l
- › Pneumatic tires: 136 x 464 mm
- › Maximum fork dimensions (W x T x L): 230 mm x 80 mm x length unrestricted
- › Maximum fork spread measured over the forks: 510 mm
- › Outside sweeper dimensions (W x L x H): 1524 x 1749 x 936 mm
- › Weight: 473 kg

REF [140TA2232](#)



Features

- › Ideal tool to remove dust and dirt in dry conditions
- › Easy-mounting on your lift truck so you can get started quickly
- › All replacement parts available so you can quickly reuse your machine



Equip your SmartSweep with a bumper set: **REF [143TA3829](#)**
This way you not only protect your SmartSweep but also your warehouse.

The bumper set consists of 3 bumpers:
2 x REF [143TA3853](#)
1 x REF [143TA3854](#)

wuBump®



REF [143TA3853](#)



REF [143TA3854](#)

You can easily and quickly attach the bumpers with the powerful magnets.

To discover the full range of shock absorbers, view page 258 - 259.

Maxi Sweeper



The Maxi Sweeper is an efficient and quick solution for cleaning large outdoor surfaces. The broom is perfect for sweeping and removing material such as snow, leaves, dirt, light gravel ...

This floor sweeper, specially designed for Manitou telehandlers, has a built-in hydraulic motor and is easy to empty by tipping the collector bin. There are different sizes available, depending on your needs.

Maxi
Sweep(er)



Features

- › Based on a galvanised collector bin with a blade made of wear-resistant HB400 which easily scrapes off sticky soil
- › High collection capacity
- › Easy to empty by tipping the collector bin
- › Height adjustment of the sweeper brush by means of 2 adjustable supports inside the collector bin
- › Brush made of synthetic material or mixed synthetic / steel
- › Also available for other makes
- › All replacement parts available so you can quickly reuse your machine

Available types	
Type 1 Brush material: synthetic	Type 2 Brush material: mixed synthetic/steel
Brush width: 1800 mm: REF 141TA5215	Brush width: 1800 mm: REF 141TA5221
Brush width: 2000 mm: REF 141TA5216	Brush width: 2000 mm: REF 141TA5222
Brush width: 2200 mm: REF 141TA5217	Brush width: 2200 mm: REF 141TA5223
Brush width: 2400 mm: REF 141TA5218	Brush width: 2400 mm: REF 141TA5224
Brush width: 2600 mm: REF 141TA5219	Brush width: 2600 mm: REF 141TA5225
Brush width: 2800 mm: REF 141TA5220	Brush width: 2800 mm: REF 141TA5226

Mini Sweeper



Get started with the practical Mini Sweeper for small in- and outdoor areas. This push-type sweeping machine features new innovative anti-wrap technology which prevents threads, wires and long thin materials to get wound on the brush shaft thus providing non-stop sweeping performance.

With this floor sweeper, borders and stairs pose no problems thanks to the large wheels at the rear of the machine.

Mini
Sweep(er)



Technical specifications

- › Sweeping width (without/with side brush): 460/650 mm
- › Sweeping capacity: 2600 m²/h
- › Collector bin volume: 40 l
- › Weight: 26 kg
- › Width (without/with side brush): 725/785 mm
- › Length (without/with side brush): 800/1000 mm
- › Height (without/with handle): 400/1020 mm

REF 164TA9630

Features

- › Easy to operate
- › Collects various type of dust and debris: paper, stone, wood, glass, leaves
- › Many application areas: apartments, car parks, fuel stations, industries, plants and township roads, warehouses ...
- › The side brush thoroughly sweeps the dirt from corners and borders directly into the path of wide cylindrical brush
- › The dirt collector bin is easy to remove
- › The position of the handle can be adjusted thanks to its ergonomic design
- › Borders and stairs are not a problem thanks to the large wheels at the rear of the machine
- › Shockproof steel frame
- › Durable plastic collector bin to store the dirt
- › All replacement parts available so you can quickly reuse your machine

Yard scrapers



Yard scrapers make it easy to push bulk materials (such as sand, snow, coal, etc) to a point where it can be picked up. This is an ideal attachment for clearing yards or floors.

Looking for more attachments?
Order your CAM attachments product catalogue right now.

REF 43362520

Technical specifications

Blade width	Blade height	Rubber thickness	Maximum fork section	Minimum distance between forks	Weight	REF
mm	mm	mm	mm	mm	kg	
2000	400	35	151 x 51	605	90	161TA5830
2650	400	35	151 x 51	605	130	165TA8103

Cleaning products



Maintenance cleaner

- › Light alkaline cleaner
- › Low odour
- › Designed for the exterior cleaning of cars, trucks, other vehicles and lorries
- › Free of phosphates
- › Low pH level
- › Safe on painted and plastic surfaces
- › Contents: 26 kg

REF [165TA7474](#)



Stainless steel cleaner

Extremely strong, concentrated alkaline foam cleaner

- › Suitable for the removal of almost all common contaminants in the food industry
- › Saponifies and effortlessly removes pollutants based on vegetable and animal fats and oils, proteins and similar contaminants
- › Biodegradable
- › Contents: 10 l

REF [165TA7473](#)



Bag of cotton rags

- › Cotton from sweatshirts and T-shirts
- › Free of buttons, zippers and hard components
- › Different qualities, for all activities
- › Contents: 10 kg

REF [165TA3794](#)

Manual sweeping brushes



PVC brush with handle

Fig	Length	REF
1	400 mm	142TA8103
	500 mm	142TA8104
	600 mm	142TA8105
Replaceable brushes		
2	400 mm	165TA8102
	500 mm	142TA8108
	600 mm	142TA8109
Handle for brushes		
3	1600 mm	142TA8106



Coco brush with handle

Fig	Length	REF
1	400 mm	142TA9810
	500 mm	142TA8112
	500 mm	142TA8114 *
	600 mm	142TA8116 *
	600 mm	142TA8118
	800 mm	142TA8120 *
2	1000 mm	142TA8122 *
	Replaceable brushes	
	400 mm	142TA8111
	500 mm	142TA8113
	500 mm	142TA8115 *
	600 mm	142TA8117
3	600 mm	142TA8119 *
	800 mm	142TA8121 *
	1000 mm	142TA8123 *
	Handle for brushes	
3	1600 mm	142TA8106

*With handle reinforcement



Small coco brush

REF [142TA8124](#)



Dustpan

- › Material: metal
- › Dimensions (L x W): 230 x 255 mm

REF [165TA7472](#)



Dustbin magnum black

- › Capacity: 70 l
- › Height: 650 mm
- › Material: polypropylene

REF [165TA7475](#)



Tipping skips help you simplify your waste sorting process. We offer two types of this attachment: the roll-forward and bottom-emptying skips. The roll-forward skips, when strategically placed throughout the factory, help you keep areas clear of scrap and waste materials. Bottom-emptying skips allow the entire bottom to be opened and closed directly from the forklift truck. This allows waste materials to be easily, safely and automatically dumped.

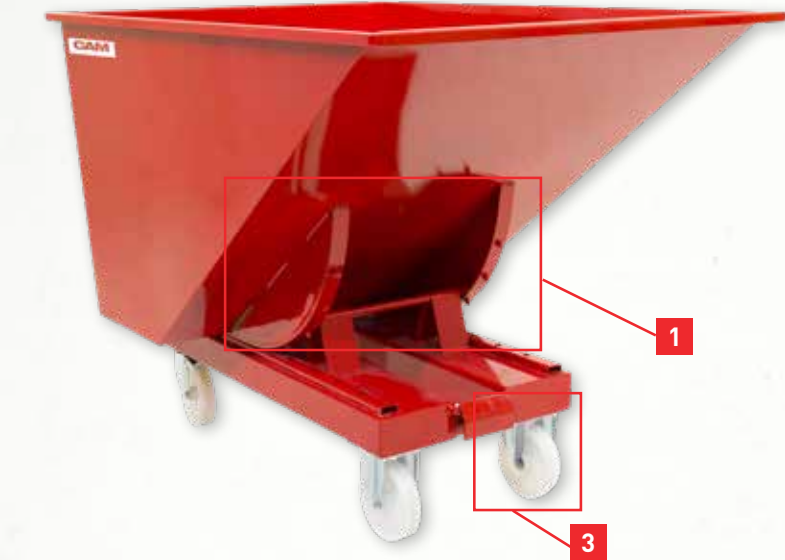
6.2. WASTE PROCESSING

Roll-forward skips



The roll-forward skips are the industry's best tool for materials handling, waste sorting and waste handling. These skips are well-designed, reinforced and powder-coated to provide maximum safety and to deal with rough truck handling. An automatic emptying system is activated by means of a spring pressure plate on the base frame.

The skips are manufactured with high-quality materials and components, ensuring a high durability and service life. Available on request: blue, white, orange, yellow, brown, green, grey and black skips, based on the colour code for waste sorting and waste handling.



Safety chain (2)



Stainless steel version

Features

- › Automatic tipping function for a higher level of efficiency (1)
- › Designed to offer maximum safety and secured to the carriage by means of a safety chain (2)
- › Rubber or nylon castors optional (3)
- › Reinforced fork sleeves
- › Reinforced corners for more stiffness of the containers

Available on request

- › Flat lids roll-forward skips
- REF [166TA1305](#) - 320 l
- REF [166TA1306](#) - 520 l
- REF [166TA1307](#) - 765 l
- REF [166TA1308](#) - 1030 l
- REF [166TA1309](#) - 1340 l
- REF [166TA1310](#) - 1700 l

Technical specifications

Volume	Capacity	Volume	Height	Width	Length	Maximum fork section	Minimum distance between forks	Weight	Castors	REF
l	kg	m³	mm	mm	mm	mm	mm	kg		
Powder-coated										
320	1500	0,3	750	840	1235	230 x 100	160	80	No	165TA8104
320	1500		1000	840	1235	230 x 100	160	80	Nylon	165TA8105
320	1500		990	840	1235	230 x 100	160	80	Rubber	165TA8106
520	2000	0,6	870	865	1525	230 x 100	160	101	No	165TA8107
520	2000		1120	865	1525	230 x 100	160	101	Nylon	165TA8108
520	2000		1110	865	1525	230 x 100	160	101	Rubber	165TA8109
765	2000	0,9	870	1215	1525	230 x 100	160	122	No	165TA8110
765	2000		1120	1215	1525	230 x 100	160	122	Nylon	165TA8111
765	2000		1110	1215	1525	230 x 100	160	122	Rubber	165TA8112
1030	2000	1,1	1045	1215	1700	230 x 100	160	157	No	165TA8113
1030	2000		1295	1215	1700	230 x 100	160	157	Nylon	165TA8114
1030	2000		1285	1215	1700	230 x 100	160	157	Rubber	165TA8115
1340	2000	1,6	1248	1066	2073	230 x 100	160	205	No	165TA8116
1340	2000		1498	1066	2073	230 x 100	160	205	Nylon	165TA8117
1340	2000		1488	1066	2073	230 x 100	160	205	Rubber	165TA8118
1700	2000	2,0	1248	1316	2073	230 x 100	560	253	No	165TA8119
1700	2000		1498	1316	2073	230 x 100	560	253	Nylon	165TA8120
1700	2000		1488	1316	2073	230 x 100	560	253	Rubber	165TA8121
Stainless steel										
600	1500	0,6	870	855	1525	230 x 95	160	111	No	165TA8122
600	1500		870	855	1525	230 x 95	160	111	Nylon	165TA8123
600	1500		870	855	1525	230 x 95	160	111	Rubber	165TA8124
900	1500	0,9	870	1215	1525	230 x 95	160	128	No	165TA8125
900	1500		870	1215	1525	230 x 95	160	128	Nylon	165TA8126
900	1500		870	1215	1525	230 x 95	160	128	Rubber	165TA8127

Product movie

The roll forward skip is the perfect container for sorting your waste. Skip waste the easy way! Attach it to your forklift forks and skip the waste very easily thanks to the automatic tipping system. Available in different volumes, all with a capacity of 2000 kg.



Bottom-emptying skips



CAM attachments bottom-emptying dumping skips are designed to simplify the moving and disposal of waste. The container is entirely mechanically operated by using a lever system. The entire bottom can be opened and closed directly from the lift truck. By using this attachment you also contribute to a safer working environment for your workforce.

Volume	Capacity	Height	Width	Length	Maximum fork section	Minimum distance between forks	Weight	REF
l	kg	mm	mm	mm	mm	mm	kg	
750	1730	600	1500	875	220 x 70	630	230	165TA8128
1000	1750	750	1500	875	220 x 70	630	250	165TA8129
1300	1780	1000	1500	875	160 x 70	630	280	165TA8130

Product movie

CAM attachments bottom-emptying skips are designed to simplify the moving and disposal of waste. The container is entirely mechanically operated by using a lever system.

BOTTOM-EMPTYING SKIP

Flexibility & experience

www.camattachments.com/en-gb/media/videos/bottom-emptying-skip

Spill control



Absorbing granules

- › Multipurpose absorbing agent
- › Soaks up spills on any solid surface
- › Contents: 20 kg
- › Absorption capacity
 - Water: 91%
 - Oil: 67%
- › Grain size: 1,3 mm

REF [107TA7234](#)



Absorbing set to remove spills (20 l)

- › Ensures a quick response in case of spillage of oils, chemicals and other hazardous fluids

- Contents:**
- › 30 absorbing pads to absorb large amounts of fluids (30 x 30 cm)
 - › 1 absorbing sock to curb the spill (8 cm x 1,2 m)
 - › 5 cleaning cloths to absorb small amounts of fluids
 - › 1 pair of gloves
 - › 2 recycling bags (30 l)
 - › Safety goggles (only in chemical version)

REF [165TA1315](#) - Oil-absorbing set

- › Blue cloths absorb oil and repel water

REF [165TA1313](#) - Universal absorbing set

- › Grey cloths absorb all fluids

REF [165TA1314](#) - Chemical absorbing set

- › Yellow cloths absorb all fluids



Poly receptacle

- › Capacity: 230 l
- › Dimensions (L x W x H): 1220 x 820 x 345 mm
- › For 2 barrels
- › Barrels not included

REF [107TA7242](#)