

Container Scale

- for skip according to DIN 30720
- for roll-off container according to DIN 30722



Stable design - long lasting - optimised for assembly and transport

To be used in waste disposal and recycling companies, civic amenity sites, scrape trade and gravel production, container terminals, port companies



- one piece weighbridge in robust steel design with 4 load cells
- steel foundation with integrated bumpers for fixation of current stud bolts
- lacquered, precisely robot welded steel modules
- verifiable according to precision class III
- with analogue high grade steel compression load cells (protection class IP 68), according to CE-guide lines and OIML-recommendations

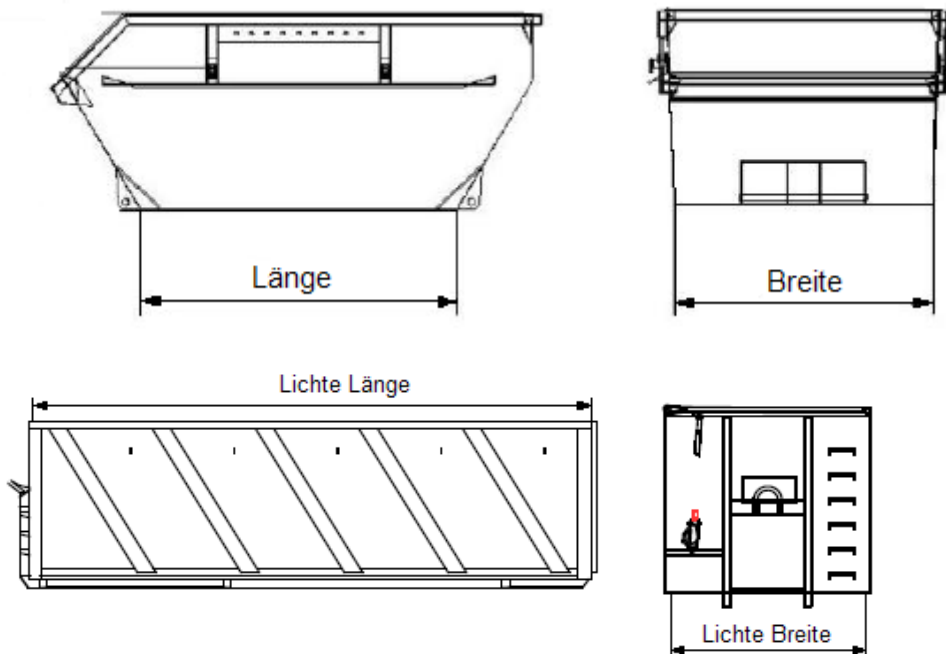
Technical Data Container Scale

- Bridge lengths: 4 m, 5 m, 6 m and 8 m deliverable
- Bridge width: 2,50 m

Allocation table: type of container ☺ adequate length of container scale

Skip according to DIN 30720

bottom of container		Length of scale
Width	Length	
1620 mm	1730 mm	4m
1620 mm	1930 mm	4m
1620 mm	2230 mm	4m
1720 mm	2230 mm	4m
1720 mm	2830 mm	4m



Length of container	recommended	length	of scale	Option guide
	5 m	6 m	8 m	
4000 mm	X			X
4250 mm	X			X
4500 mm	X			X
4750 mm	X			X
5000 mm		X		X
5250 mm		X		X
5500 mm		X		X
5750 mm		X		X
6000 mm			X	X
6250 mm			X	X
6500 mm			X	X
6750 mm			X	X

Weighing ranges

- 100 kg - 15.000 kg with increment $d=5$ kg
- 200 kg - 30.000 kg with increment $d=10$ kg

Optionally deliverable as two range scale

Weighing range 100 kg – 15.000 kg with increment 5 kg
>15.000 kg – 30.000 kg with increment 10 kg

Min. load: 100 kg

(Minimal load is the net value, which may be weighted for verifiable use according to the prescriptions of the Boards of Weights and Measures. This value is the lowest one, which is indicated on the type plate of the scale.)

Max. Load: 30.000kg

Modular design simplifies the installation

The steel modules of the container scale are placed on at site prepared concrete supporting plate and fixed with screws. Assembly and commissioning times are reduced.

Simple cleaning and maintenance due to practical design

Load cells are easily to approach and therefore simply to clean or to maintain.



With digital weighing terminals of our „DWT“series the container scale presents an efficient weighing equipment.

Options:

- design with modern, digital load cells
- guide rails for roll-off container according to DIN 30722
- weighbridge hot galvanised (not possible for the foundation)
- approach limiting for transport vehicles (approach protection)

Additional extras are: identification systems, traffic light systems, barriers, remote displays, driver terminals, software package, rodent protection, etc.

