

Transfer Station

 Container Pressen | Schneckenverdichter | Ballenpressen | Umlade- und Verschiebeanlagen | Hub-Kippvorrichtungen
Compactors | Auger Compactors | Balers | Transfer and Shifting Stations | Bin Lifters



Transfer Station

Versatile and effective

The special advantage of PRESTO transfer stations is in the optimization of disposal logistics for large waste volumes over long distances. The payload capacity and functionality of waste collection vehicles are not designed for waste transportation over long distances.

The fixed compaction unit with a horizontally moving plunger compacts the material into the coupled container. Shifting plants that relocate containers in longitudinal or transversal direction allow several containers to be carried for disposal at the same time.

Easy and safe

Reliable function and user-friendliness go without saying for all PRESTO products. Not only in operation, but also in terms of integration into the working environment.

The individual design of a waste reloading station optimizes operations because the waste volume, the local situation and the vehicle types are taken into account.



Carefree disposal

For municipal authorities the reuse of recycling material and disposal of waste is a matter of great importance in view of increasing costs and more stringent laws. This is where reasonable investment helps meet the high environmental protection requirements and saves costs.

Our long-standing experience in environmental technology and our most modern development and production methods allow us to manufacture products that offer the right size, functionality and throughput for every application.

Tailored for customer needs

Wherever the waste disposal volume is large and collection vehicles have to carry the waste over long distances our PRESTO transfer stations pay off.

Our broad range of special accessories allows an optimum design regarding the degree of automation and individual customer needs.

We develop your individual optimum solution for your disposal problem.

Talk to us !

Features and benefits

- The large feeding opening and more powerful drive for shorter cycle time are the ideal preconditions for high volume throughput.
- The optimum pressing force ensures good compaction of the material.
- The plunger dives deeply into the container, thus ensuring high container content weight and allowing the container opening to be closed securely.
- The compactor feeding hopper is individually adapted to the local situation and is an additional buffer for large material quantities.
- The compactor plunger runs in four polyamide bearings to ensure secure, low-maintenance operation.
- The conical shape of the containers ensures easy emptying.



Guaranteed powerful performance

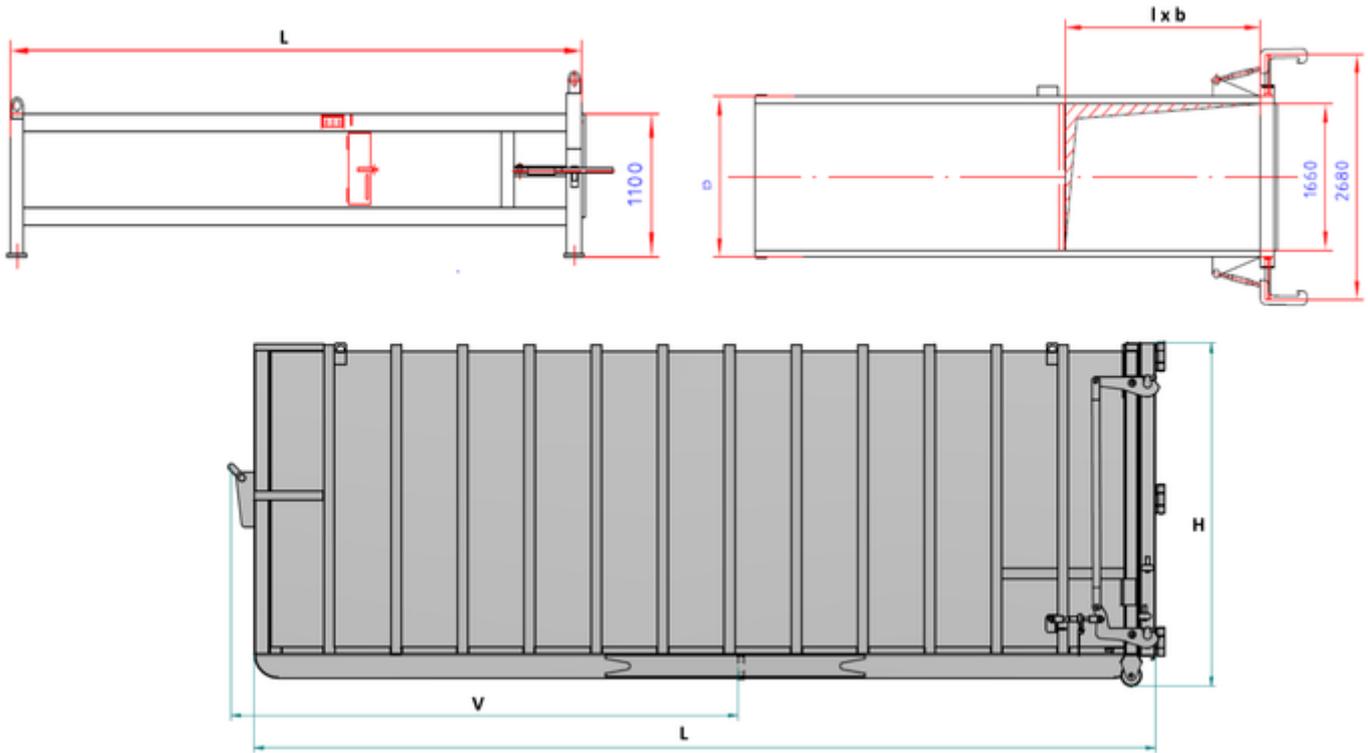
The robust steel construction and quality workmanship ensure a long service life and reliability.

The continuously welded PRESTO containers take up the compaction force securely and prevent rust creep at the same time.

The central locking system is operated from one side, so the emptying hatch can be opened safely and quickly.

High-quality components ensure reliable function, low maintenance and quiet operation < 75 dB (A).

Of course our paints are lead and chromium free, and you can select the colour of your choice.



		SHD 2500 B	SHD 2500 BS	SHD 3000 B	SHD 3000 BS
Length (L)	mm	6000	7000	7180	8000
Width (B)	mm	1820	1820	1820	1820
Height (H)	mm	1635	1635	1635	1635
Feeding opening	mm	2260 x 1660	2260 x 1660	2760 x 1660	2760 x 1660
Stroke length	mm	2700	3240	3200	3740
Plunger surface area (h x b / height x width)	mm	1660 x 650	1660 x 650	1660 x 650	1660 x 650
Stroke volume	m ³	2,65	2,65	3,2	3,2
Compaction force	kN	400	400	400	400
Specific Compaction force	kN/m ²	370	370	370	370
Cycle time	S	43	43	45	45
Machine weight	kg	7300	8000	9000	9800
Motor power rating	kW	15	15	15	15
Electrical power supply		3 L / N / PE; 400 V, 50 Hz			

Subject to technical modifications without notice

container		MB 16	MB 20	MB 25	MB 30
Content	m ³	16	20	25	30
Length (L)	mm	4240	5030	5940	6953
Width (B)	mm	2420	2420	2420	2420
Height (H)	mm	2350	2350	2550	2550
Dist. container end to locking trunnion (V)	mm	2655	3050	3505	4010
Machine weight	kg	2600	2800	3000	3200

Skip containers upon enquiry

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