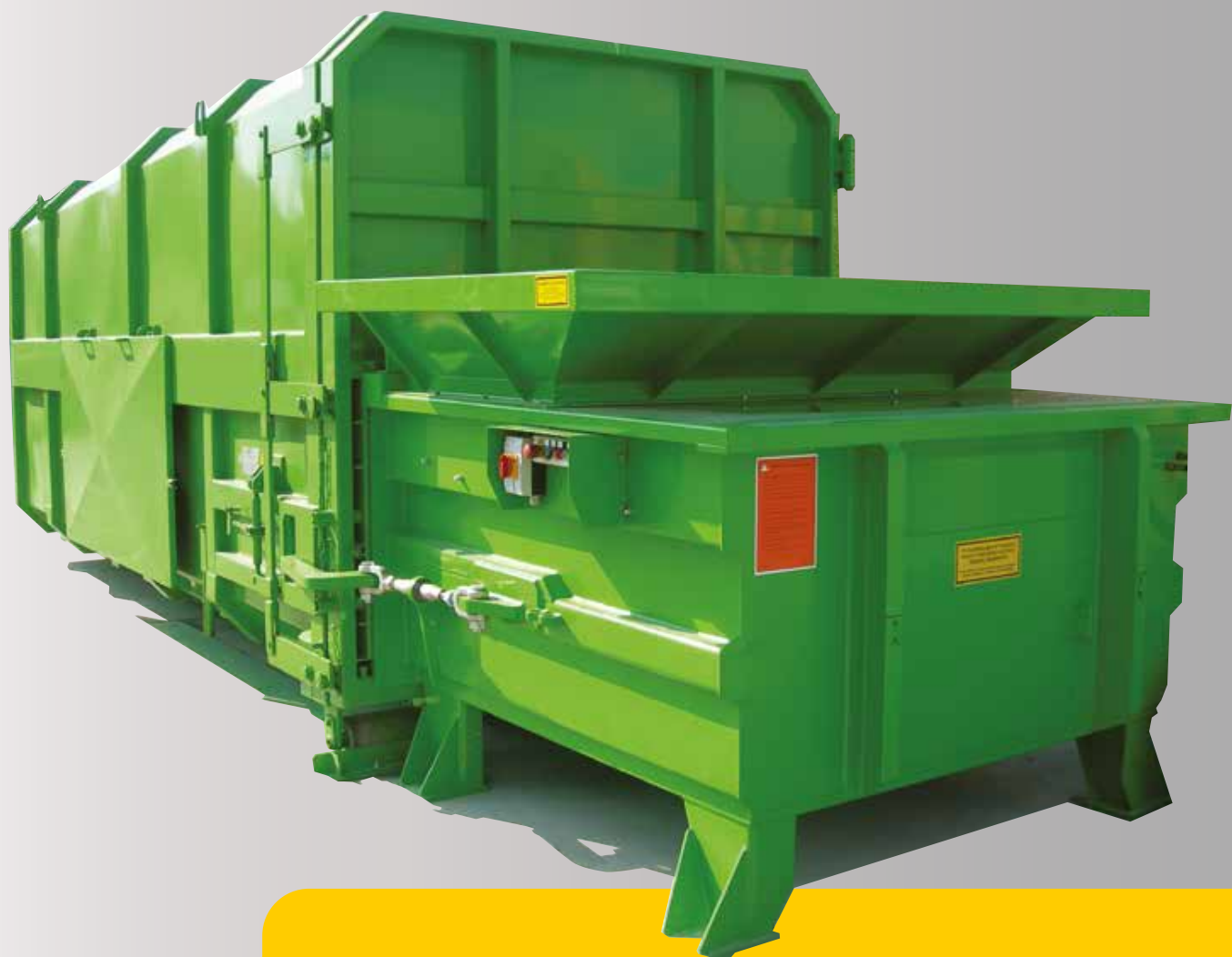


WERNER  WEBER

STP-CA/CK/CL.E

Serie E Advanced Technology



Static waste
compactors

www.werner-weber.com

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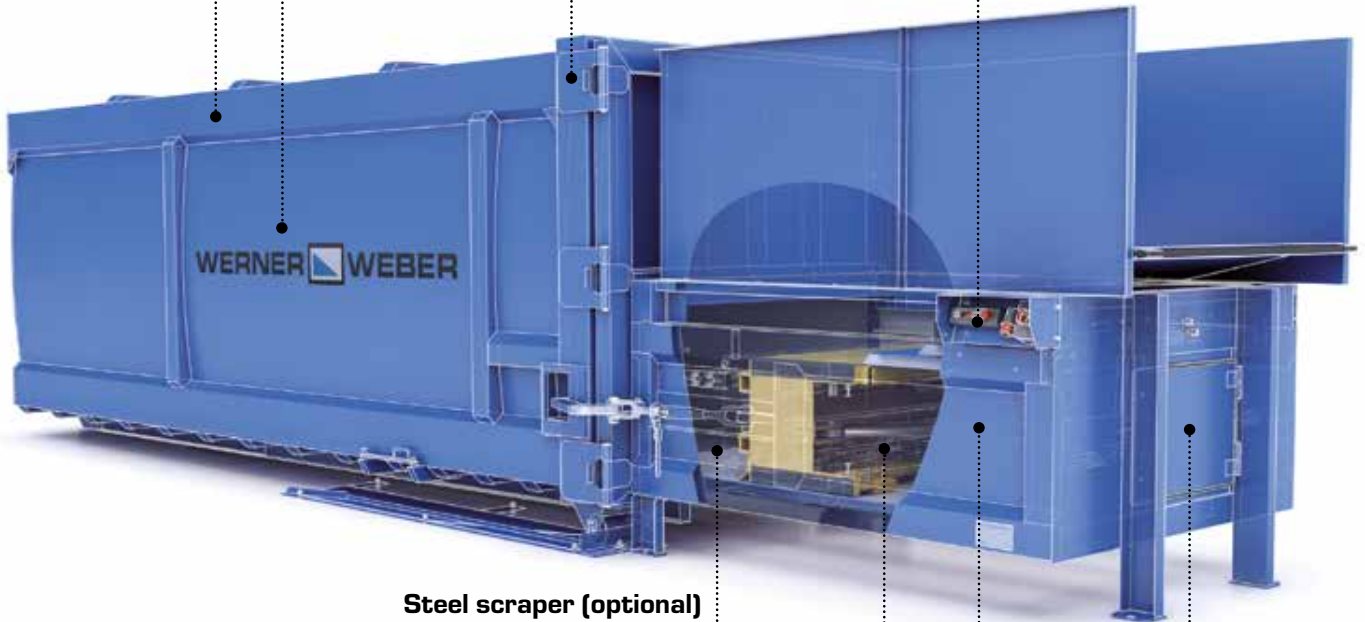
STP-CA/CK/CL.E series Static waste compactors

Sidewall
a sheet metal panel
with no weld seams

Advertising area
ideal for your
company logo

Discharge door
with triple locking and
safety Guard

50% + 75% + 100%
fill level reporting
with indicator lamp



Steel scraper (optional)
cleans the floor in front of
the ram

Cylinder
mounted with
swivel eyelets

Ram
with continuous plastic
sealing strip on the base

Maintenance hatch
with rubber seal and
safety limit switch



STP-CLE with wall chute



STP-CK with conveyor system

Your advantages

Reduce costs – benefit from the maximum volume reduction of your waste and valuable recycling materials, and cut your disposal costs.

Operator-friendly – the procedure for operating the machine is clear and simple, making the work of your personnel easy as well as safe.

Large fill opening, e.g. 1840 x 1840 mm with the STP-CLE series – with this JUMBO fill opening the Werner & Weber waste compactors are unrivalled on the market.

Uncompromisingly powerful – high fill weights, e.g. up to 6 tonnes of cardboard or up to 10 tonnes of residual waste.

STP - CA/CK/CLE series - Static waste compactors

- The waste compactors from the STPCA/CK/CLE series are short compactors with an entirely new design. The particular advantage of short compactors is that they attain the optimum ratio of the total length of the unit to the enormous size of the filling opening. Due to the 2-cylinder system with crossed cylinders, it has been possible to produce an extremely space-saving design together with an increased compacting chamber capacity.
- The area of application of these compactors is the compaction of high-volume waste, such as packaging, cardboard, films/foils, etc., from wholesale and retail markets as well as industry and trade.
- The procedure for operating the machine is clear and simple; relevant information such as the full indicator makes work both easy and safe. Werner & Weber waste compactors are particularly user-friendly, thanks to the lower filling height and the large filling opening. The waste compactor can be filled from the ground, from a loading ramp or through the wall of a building using a waste chute.
- A large selection of optional equipment is available, to enable precise alignment of the compactor with your requirements. We supply covers and hoppers for the filling opening in a range of different designs.

Remote control of the machine via cable and data plug, fill level and operational status messages via GSM, container discharge hatch with seal and much more.

- With an attached or stationary mounted container tipping fixture, filling the waste compactor is made even easier. The material can be collected at different locations within the company and then taken to the waste compactor with the help of containers on rollers. The automatic filler process makes work easier for your personnel and reduces costs and the time involved.

- We supply the compactors with the following equipment as standard:

- Container 50%+75%+100% full light
- Increase in compacting force for the container lock is standard
- piston - stop function, open or closed
- Ram with continuous plastic sealing strip on the base (ideal for scraps of paper)
- Cylinder mounted in rotatable eyelets
- Maintenance friendly electrical switch cabinet and hydraulic unit are easily accessible
- Cylinder chamber maintenance hatch with seal and safety limit switch
- Electronic safety controller is easily expandable for many additional functions



STP-CK with weighing system



STP-CK waste compactor



Container

Type	Volume (m³)	Overall dimensions (LxBxH mm)
P21.STPAT	21	4960 x 2500 x 2670
P22.STPAT	22	5210 x 2500 x 2670
P23.STPAT	23	5460 x 2500 x 2670
P24.STPAT	24	5710 x 2500 x 2670
P25.STPAT	25	5960 x 2500 x 2670
P26.STPAT	26	6210 x 2500 x 2670
P28.STPAT	28	6460 x 2500 x 2670
P29.STPAT	29	6710 x 2500 x 2670
P30.STPAT	30	6960 x 2500 x 2670
P32.STPAT	32	7210 x 2500 x 2670
P33.STPAT	33	7460 x 2500 x 2670

Type		STP-CA	STP-CA. 1300	STP-CK	STP-CL. 75.E
Hopper volume	[m³]	1,35	1,91	1,57	3,14
Capacity/cycle	[m³]	1,14	1,49	1,34	2,38
Cycle time without load	[sek.]	30	48	30	56
Maximum through put	[m/h]	138	110	162	164
Operating compaction	[kN]	250	275	270	290
Boost force (pinning)	[kN]	270	290	300	300
Clear Charge box length	[mm]	980	1400	925	1840
Clear Charge box width	[mm]	1400	1400	1950	1840
Loading height	[mm]	1350	1350	1370	1370
Overall length	[mm]	2000	2790	1985	2790
Overall width	[mm]	2515	2515	2750	2750
Overall height	[mm]	1760	1760	1440	1440
Ram penetration	[mm]	160	160	220	220
Ram stroke	[mm]	1230	1600	1190	1980
Weight	[kg]	1850	2280	2400	2865
Electric motor	[kW]	5,5	5,5	5,5	7,5
Electric data		400V, 50Hz, 16/32A			