

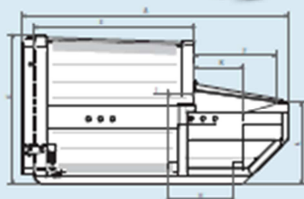


■ Compactors



Fill safely – avoid accidents!

The ergonomic hopper height is only 1310 mm!



Dimension TZ in mm	6 cbm	Volume 8 cbm	10 cbm
A	3800	4150	4400
B	2015	2015	2015
C	2130	2500	2500
D	1740	1740	1740
E	2100	2450	2700
F	1360	1360	1360
G	1660	1660	1660
H	1135	1135	1135
I	430	430	430
K	835	835	835
L	1310	1310	1310
M	1360	1360	1360
Weight / kg	2800	2900	3000

Reducer x4 ergo

- Mobile compactor for chain-loader systems according to DIN 30 730 or local standard
- Smoothline construction, conical shape
- Ergonomically hopper height 1310 mm
- Liquid proof specs. (liquid proof up to 250 mm)
- Feed opening 1200 x 1500 mm
- Primed and coated in RAL colour of your choice

Standard equipment

- Lid installed front sides
- 80 % fill level signal

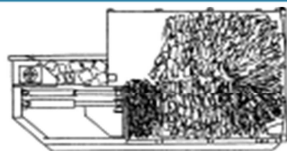
Technical data

Actuating power	5,5 kW
Fuse protection	16 A delay
Power supply	400 V / 50 Hz
Hopper height	1310 mm
Upper feed opening	1200 x 1500 mm
Lower feed opening	835 x 1360 mm
Ram capacity / stroke	1,25 m³
Plunger stroke	1130 mm
Retraction depth	280 mm
Compaction force	28 kN / m²
Cycle time	33 sec.
Hydraulic oil	35 liters

Operating principle



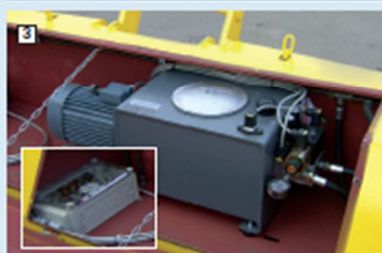
With each compaction cycle, the ram plate presses the goods in front of it into the body. During back stroke, the material in the filling device falls in front of the ram plate. Cover plates avoid throughout the "drag principle" that material falls behind the plunger. With this technology, the compactor can be filled without any interruption.



Due to its conical shape, the compactor can be emptied very easily.

Quality marks

- 1 Safety lock with threaded ratchet for easy opening even under pressure
- 2 Control panel safely installed
- 3 Robust electrics
- 4 Oil level indicator

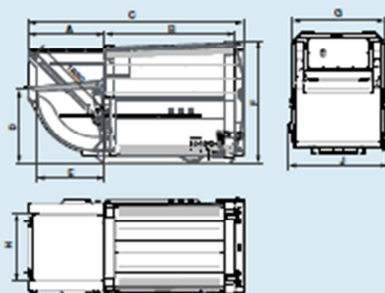


Options

- 1 Mobile bin lifter
- 2 Integrated bin lifter



■ Compactors



Reducer		x4		
Dimension/ dbm		8	10	12
A	mm	1560	1560	1560
B	mm	2450	2700	2970
C	mm	4150	4400	4710
D	mm	1500	1500	1500
E	mm	1400	1400	1400
F	mm	2500	2500	2500
G	mm	1870	1870	1870
H	mm	1400	1400	1400
J	mm	2015	2015	2015
Weight / kg		3150	3400	3650

Pendulum Compactor x4, "wet waste specs"

- Mobile compactor for chain loader systems,
- Smoothline construction, conical shape
- Control panels safely installed on left and right side
- "Wet waste" fully liquid proof
- Header and body welded in one piece
- Feed opening 1400 x 1000 mm
- The compactor is especially designed for compacting of waste with high liquid quote (e.g. kitchen waste, fruits and vegetables)
- Primed and coated in RAL colour of your choice

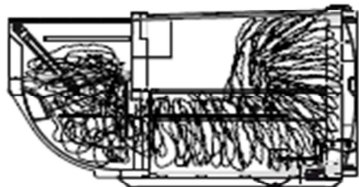
Standard equipment

- Lid installed front sides
- Automatic phase inverter relay
- Cleanout door liquid proof
- 80 % fill level signal

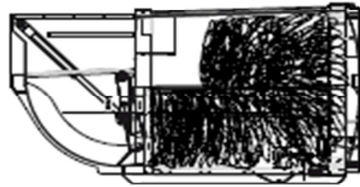
Technical data

Actuating power	5,5 KW
Fuse protection	16 A delay
Power supply	400 V / 50 Hz
Hopper height	1480 mm
Feed opening	1400 x 1000 mm
Piston capacity / stroke	1,9 m³

Operating principle



The pendulum plunger presses, with each pre stroke cycle, the material in front of it into the body. With the back stroke, material behind the plunger falls in front of the pendulum plunger. With this technology, the compactor can be filled without any interruption. The pendulum plunger cleans itself by passing a wiper with each stroke.



Compactor after compaction cycle.

Quality marks

- 1 Safety lock with threaded ratchet for easy opening even under pressure
- 2 Control panel safely installed on both sides
- 3 Robust electrics
- 4 Oil level indicator

