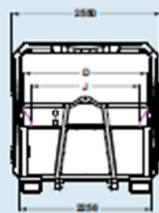
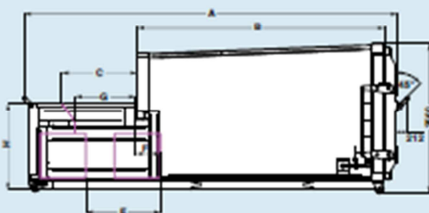




## Compactors



Reducer	x6/520	
Dimension/dm	16	18
A mm	6020	6420
B mm	3350	3750
C mm	1810	1810
D mm	2090	2090
E mm	1825	1825
F mm	545	545
G mm	1480	1480
H mm	1480	1480
J mm	1860	1860
Weight/ kg	4650	4900

### Reducer x6-520 (long hopper)

- Compactor for hook-lift systems according to DIN 30 730 or local standard
- Smoothline construction conical shape
- Oversized feed opening 1810 x 2090 mm
- Liquid proof up to 250 mm
- Primed and coated in RAL colour of your choice

### Standard equipment

- Lid installed front sides
- Pick-up system in the rear with 2 rollers front sides
- Pick up system fold down and hinged at front side
- With paper rack
- With steel wiper in front of ram plate
- 80 % fill level signal

### Technical data

Actuating power	5,5 kW
Fuse protection	16 A delay
Control voltage	400V / 50 Hz
Hopper height	1480 mm
Upper feed opening	1810 x 2090 mm
Lower feed opening	1480 x 1860 mm
Ram capacity / stroke	1,9 m³
Plunger stroke	1825 mm
Retraction depth	545 mm
Compaction force	30 kN / m²
Cycle time	76.1 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 at cleanout door
- 2 Control panel – safely installed
- 3 Hook at backside for manoeuvring purpose
- 4 Foldable hook at front side for transport purpose
- 5 Robust electrics
- 6 Paper rack



### Options

- 1 Mobile bin lifter
- 2 Integrated bin lifter
- 3 Lid installed frontsides
- 4 Lid divided long sides

