

WASTE COMPACTORS FOR CHAIN-LIFT TRUCKS



MPC 5 P/E



MPC 10 P/E

AVERMANN waste compactors are produced in a solid and robust steel construction. More than 30 years of experience in the field of compactor production as well as a sophisticated technology and high-grade processing, guarantee a longevity of the machine.

Due to many possible variations **AVERMANN** waste compactors offer the best solution for any kind of application. The compactors are built in a conical way so that they can be discharged easily.



- Feed-opening cover:
Protects the feeding area i.e. from rain water or from filling by unauthorized people.
- Round-up sealing on the rear-door and additional 4-point locking for a watertight discharging door.
- Modem connection to send the filling degree and/or fault codes by SMS, language or e-mail to the waste disposal company.



Round-up sealing and liquid-tight 4-point locking



MPC 10 P/E with integrated bin-lift

Typ	5 P/E	6 P/E	8 P/E	10 P/E	12 P/E
Net capacity	5 m ³	6 m ³	8 m ³	10 m ³	12 m ³
Machine length	3,510 mm	4,010 mm	4,010 mm	4,410 mm	4,910 mm
Machine width	1,945 mm	1,945 mm	1,945 mm	2,020 mm	2,020 mm
Machine height	1,780 mm	1,780 mm	2,230 mm	2,500 mm	2,500 mm
Dead weight	2,280 kg	2,390 kg	2,560 kg	3,000 kg	3,200 kg
Feed-opening width	1,610 mm	1,610 mm	1,610 mm	1,570 mm	1,570 mm
Feed-opening depth	670 mm	670 mm	670 mm	1,000 mm	1,000 mm
Feeding height	1,180 mm	1,180 mm	1,180 mm	1,380 mm	1,380 mm
Motor power	4 kW	4 kW	4 kW	5.5 kW	5.5 kW
Oil quantity	30 l	30 l	30 l	60 l	60 l
Capacity/working cycle	0.7 m ³	0.7 m ³	0.7 m ³	1.0 m ³	1.0 m ³
Time/working cycle (empty)	27 s	27 s	27 s	43 s	43 s
Press force	200 kN	200 kN	200 kN	380 kN	380 kN
Electric supply	3 x 400 V/50 Hz	3 x 400 V/50 Hz	3 x 400 V/50 Hz	3 x 400 V/50 Hz	3 x 400 V/50 Hz
Fuse protection on site	25 A, slow fuse	25 A, slow fuse	25 A, slow fuse	25 A, slow fuse	25 A, slow fuse
Externally mounted plug	CEE-5 x 32 A/6h	CEE-5 x 32 A/6h	CEE-5 x 32 A/6h	CEE-5 x 32 A/6h	CEE-5 x 32 A/6h
Transport system	Chain-lift	Chain-lift	Chain-lift	Chain-lift	Chain-lift by telescopic cylinders

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BIN-LIFTS

Attachable bin-lift:

Including electro-hydraulic unit
 Motor power: 2.2 kW
 Connecting plug: CEE 5 x 16 A/6h
 Oil quantity: 10 l



Integrated bin-lift:

Electro-hydraulic supply
 by the press aggregate



- Suitable for lifting and emptying of:
 - 120 l, 240 l and 360 l waste bins with comb
 - 660 l and 1,100 l bins according to DIN 30700

- Can be used for any type of compactor
- Operation by lever valve
- Special designs are available on request

Subject to technical change.

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