



Waste compactors for chain lift trucks

State-of-the-art technology for economic waste disposal

The lower the waste volume the lower the transport and disposal costs. Avermann waste compactors for chain lift trucks reduce the volume of household and industrial waste as well as paper and recyclable fractions to 1/6 of the original volume.

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Technical data



Manual lock



Waste compactor with integrated bin lifter

Options

You specify the details – for an optimal setup:

- › Slanted or high side walls, individual feed opening possibilities
- › Weighing system for exact cost calculation
- › 4-point locking and retaining plate
- › Web-based message system to check location and filling levels
- › Suitable for stand-alone and ramp installations

Your benefits:

- › **High-performance:** Up to 380 kN press force
- › **Reliable:** 24V safety and digital control
- › **User friendly:** Conical container design for easy discharge
- › **High quality:** Teflon guided press ram
- › **Efficient:** Reduced disposal costs
- › **Durable:** Robust construction for long lifetime

Standard RAL-colors: ◆ RAL 1003 ◆ RAL 2000 ◆ RAL 3001 ◆ RAL 3020 ◆ RAL 5005 ◆ RAL 5007
◆ RAL 5010 ◆ RAL 5015 ◆ RAL 5017 ◆ RAL 6002 ◆ RAL 6018 ◆ RAL 6024 ◆ RAL 7016 ◆ RAL 7032
◆ RAL 7038 ◆ RAL 9002 *Further RAL colors available on request against surcharge.*

Technical data

	MPC 5 P/E	MPC 8 P/E	MPC 10 P/E	MPC 12 P/E
Net capacity	5 m ³	8 m ³	10 m ³	12 m ³
Machine length	3,610 mm	4,110 mm	4,415 mm	4,920 mm
Machine width	1,970 mm	1,970 mm	2,040 mm	2,040 mm
Machine height	1,870 mm	2,300 mm	2,500 mm	2,500 mm
Feed-opening length	670 mm	670 mm	1,000 mm	1,000 mm
Feed-opening width	1,620 mm	1,620 mm	1,570 mm	1,570 mm
Feeding height	1,230 mm	1,230 mm	1,420 mm	1,420 mm
Dead weight	2,560 kg	2,800 kg	3,430 kg	3,560 kg
Oil quantity	30 l	30 l	60 l	60 l
Capacity per drive stroke	0.7 m ³	0.7 m ³	1.0 m ³	1.0 m ³
Cycle time (idle)	27 s	27 s	43 s	43 s
Drive capacity	5.5 kW	5.5 kW	5.5 kW	5.5 kW
Press force	200 kN	200 kN	380 kN	380 kN

Valid for all machine types:

Electricity: 3 x 400V, N, PE/50 Hz; Plug connector:
CEE-5 x 32A/6h; Fuse protection (on site): 25 A, slow;
Control voltage: 24 V DC