



Waste compactors for hook lift trucks

Optimum disposal for high efficiency

Avermann waste compactors reduce household and industrial waste volumes as well as paper and other recyclable fractions to 1/6 of the original volume and thus reduce transport and disposal costs extraordinarily economical. Furthermore, additional costs incurred in open waste and recycling containers by scattered paper, the crushing of boxes, the shredding of bulky boxes etc., are completely eliminated here.

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Technical data

Options

You specify the details – for an optimal setup:

- › Slanted or high side walls, individual feed opening possibilities
- › Enlarged feed opening “L”
- › Top-hinged or side-hinged rear door
- › Integrated bin lifter
- › Web-based message system
- › WasteManagementTelematics360
- › Suitable for stand-alone and ramp installations
- › Integrated rear hook

Your benefits:

- › **High-performance:** 380 kN press force
- › **Reliable:** 24V safety and digital control
- › **User friendly:** Conical container design for easy discharge
- › **Capacious:** Large feed opening
- › **High quality:** Teflon guided press ram and apron plate
- › **Optimized:** Large maintenance door

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.



Integrated rear hook



Mounted bin lifter

Technical data

	MPC 16 P/E/R	MPC 16 P/E/L/R	MPC 18 P/E/R	MPC 18 P/E/L/R	MPC 20 P/E/R	MPC 20 P/E/L/R	MPC 24 P/E/R	MPC 24 P/E/L/R
Net capacity	16 m ³	16 m ³	18 m ³	18 m ³	20 m ³	20 m ³	24 m ³	24 m ³
Machine length*	5,450 mm	5,950 mm	5,950 mm	6,400 mm	6,450 mm	6,770 mm	6,850 mm	7,265 mm
Machine width	2,500 mm	2,500 mm	2,500 mm	2,500 mm	2,500 mm	2,500 mm	2,500 mm	2,500 mm
Machine height	2,550 mm	2,550 mm	2,550 mm	2,550 mm	2,550 mm	2,550 mm	2,550 mm	2,550 mm
Feed-opening length	1,000 mm	1,300 mm	1,000 mm	1,300 mm	1,000 mm	1,300 mm	1,000 mm	1,300 mm
Feed-opening width	1,980 mm	1,980 mm	1,980 mm	1,980 mm	1,980 mm	1,980 mm	1,980 mm	1,980 mm
Feeding height	1,410 mm	1,480 mm	1,410 mm	1,480 mm	1,410 mm	1,480 mm	1,410 mm	1,480 mm
Dead weight	4,700 kg	5,200 kg	4,800 kg	5,300 kg	4,900 kg	5,400 kg	5,500 kg	5,700 kg
Oil quantity	70 l	70 l	70 l	70 l	70 l	70 l	70 l	70 l
Capacity per drive stroke	1.3 m ³	1.9 m ³	1.3 m ³	1.9 m ³	1.3 m ³	1.9 m ³	1.3 m ³	1.9 m ³
Cycle time (idle)	43 s	63 s	43 s	63 s	43 s	63 s	43 s	63 s
Drive capacity	5.5 kW	5.5 kW	5.5 kW	5.5 kW	5.5 kW	5.5 kW	5.5 kW	5.5 kW
Press force	380 kN	380 kN	380 kN	380 kN	380 kN	380 kN	380 kN	380 kN

*with rear hook: + 260mm

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: 24V DC