



AVOS mini

Small, sturdy, digital – the solution when things get tight

The new smart compactor for waste disposal, e. g. in city centres, communities, and tourism regions. The little brother of the proven mobile compactor AVOS M is the right choice whenever space is limited. With a width of only 1.380mm and a height of 2.020mm it fits through every alley and entrance gate, and it only requires a maximum space of 8.5m³. Thanks to the special insert drum, unpleasant odours remain inside the compactor. Delivery and collection of the AVOS mini can be carried out by electric transporters, hence it is silent and eco-friendly. Individual adaptation to different types of vehicles is possible.

Optionen

You specify the details – for an optimal set-up:

- Voltage converter
- User-defined operating elements
- Additional digitalisation options

Your benefits:

- + **Elegant:** Attractive industrial design for utilisation in public areas
- + **Flexible:** Master flange system for optional adaptation to your needs
- + **Secure:** Hazard-free material insertion thanks to feeding drum
- + **Compact:** Little space required, versatile use
- + **Powerful:** High press force – well above the market level
- + **Networked:** All service information accessible in real time via WiFi and mobile network
- + **User-friendly:** Innovative control unit for easy operation



Throw-in drum



Vandal-proof operating unit

Technical data

AVOS mini

Net capacity	2 m³
Overall length	3.200 mm
Clear length	2.675 mm
Machine length	2.990 mm
Machine width	1.380 mm
Machine height	2.020 mm (2.050 mm Heckrolle)
Feeding height (feeding drum DS64X-125L)	1.305 mm
Opening height (feeding drum DS64X-125L)	355 mm
Opening width (feeding drum DS64X-125L)	700 mm
Filling volume	125 dm³
Dead weight	1.750 kg
Oil quantity	8 l
Volume per stroke	225 dm³
Cycle time in idle	32 s
Drive capacity	2,2 kW
Press force	136 kN

Valid for all machine types:

Electricity: 3 x 400 V, N, PE/50 Hz; Plug connector: CEE-5 x 16 A/6 h; Fuse protection (on site): 25 A, slow; Control voltage: 24 V DC. Available in all standard RAL colors, other RAL colors on request.

Perfectly suitable to compact:

- ✓ Paper
- ✓ Cardboard
- ✓ Foil
- ✓ PET
- ✓ Foam
- ✓ Residual waste
- ✓ Plastic
- ✓ Cans
- ✓ Fruitcrates
- ✓ Styrofoam
- ✓ Textiles
- ✓ Hygiene products
- ✓ RDF

Optionally with telematics

