

DUOMEGA GT FEATURES

Sloping piston design with synchronised trap door function reduces littering and improves hygiene.



With an efficient compression ratio waste compactors are highly efficient alternatives to waste skips. **Compaction force 35 t.**

Large infeed opening makes it fast and easy to use.

Several standard container sizes **20–32 m³.**

Quiet operating sound.

Robust structure. Designed and manufactured for versatile conditions.



SMART 5G

- Automatic pick-up request
- Remote maintenance
- Filling prediction
- Additional emptying request

Built-in **SMART-technology** guarantees the **energy efficiency** of the waste compactor. DuoMega GT uses less electricity than traditional waste compactors.



DUOMEGA GT



WASTE COMPACTOR WITH DETACHED CONTAINER FOR LARGE AMOUNTS OF WASTE



Europress Group Ltd
Huhtimontie 16
FI-04200 Kerava, Finland
+358 20 737 3100
europress@europress.fi

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Metal closing trap as standard equipment.

Can be specified with a wide range of additional equipment.

Large container size enables large filling weights, which reduces transportation costs, CO2 emissions and the need for heavy traffic where waste is generated.

The container is removed for emptying while the compacting unit remains in place, making through-the-wall feeding easier and tighter.

Best-selling accessories:

- Tipping device
- Automatic lid opening mechanism (hydraulic/electric)
- Customer specific colour
- Platform hopper



WASTE FRACTION

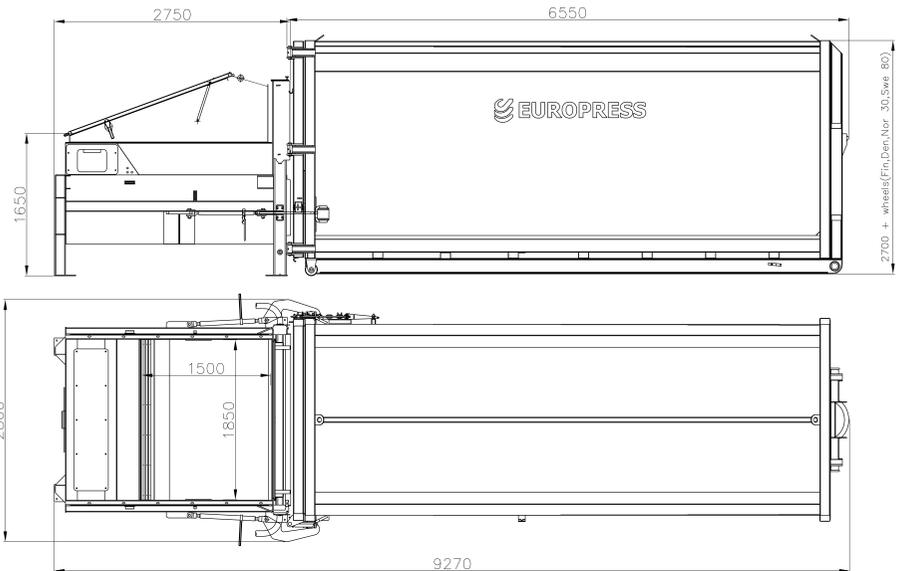
Cardboard
Plastic
Sorted mixed waste

TECHNICAL SPECIFICATIONS



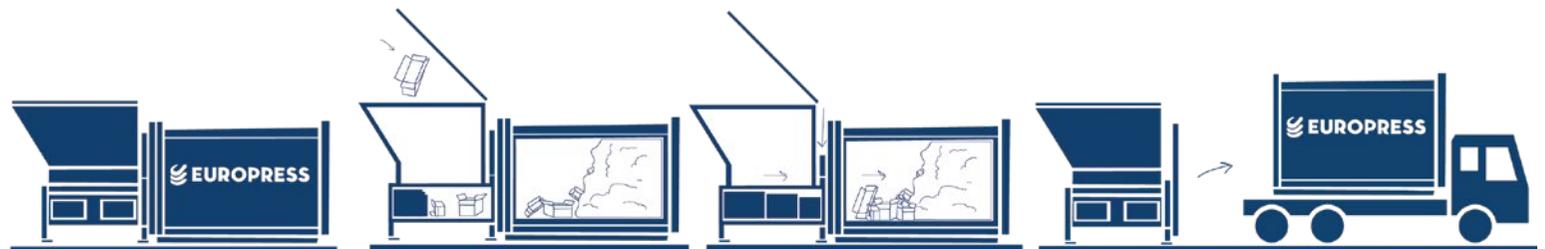
DUOMEGA GT	
Infeed aperture gross L x H (mm)	1800 x 1910**
Infeed aperture net L x H (mm)	1860 x 1500
Compaction force (t)	40
Cycle time (s)	39
Capacity (m3/h)	135
Infeed height (mm) - front / side	1645 / 1335 1645 / 1335
Noise level (dBa)	≤65
Motor (kW)	7,5
Power supply	400 V 3xC32 A

** hopper 4, platform 1200 mm



The dimension drawing is of DuoMega GT compactor with container size of 30 m³. This is our best-selling DuoMega GT device.

We manufacture devices customized to the various needs of our customers. You can find out more about different measurements from our sales or from your own contact person.



DuoMega GT models are cross-cylinder waste compactors with separate containers that are equipped with a gate.

1. Infeed
Waste is fed into the filling hopper of the waste compactor.

2. Filling
A press ram compacts the waste in the container. The container gate closes when the container is detached.

3. Emptying
Only the container is transported for emptying, and waste can still be fed into the infeed hopper.