

BERGMANN ROTO-COMPACTOR PS 1400-E MAX

WITH FILLER CHUTE.



COMPACT. CLEAN. CONTINUOUSLY LOADABLE.

The BERGMANN Roto-Compactor PS 1400-E MAX compacts recyclable waste and residual waste directly at the point where it is generated. Material can be loaded continuously, even during compaction – for smooth processes and clean waste collection.

Inside the unit, a specially equipped compaction drum rotates alternately to the right and left. This allows the material to be collected, torn apart and compacted in an easily removable 1,400-litre PE film bag, protected by a steel shell.

Loading takes place via a large filler chute. The unit can optionally be equipped with a photoelectric start sensor. A yellow signal light indicates when the PE bag has reached its maximum fill level.

**EXTREMELY
COMPACT.
EXTREMELY
CLEAN.
EXTREMELY
EFFICIENT.**

BERGMANN-ONLINE.COM

 **BERGMANN**
Machines
for Waste Management

THE ORIGINAL. ROTO-COMPACTOR PS 1400-E MAX



EFFICIENT COMPACTION.

The PS 1400-E MAX is designed for compacting recyclable waste and residual waste. The specially equipped compaction drum reliably collects, shreds and compacts the material. This reduces waste volume, simplifies processes and supports efficient disposal operations.



RIGHT AT THE SOURCE.

The unit can be installed exactly where waste arises. This saves handling distances, keeps work areas clean and supports an organised material flow. Continuous loading during compaction also makes day-to-day operation easier.



CLEAN AND EASY TO HANDLE.

Compaction in the PE film bag creates clean, compact and easy-to-handle units. The filled bag can be removed easily and transported conveniently within the facility – for clean handling and disposal processes.

WIDTH	approx. 1,525 mm
DEPTH	approx. 2,350 mm
HEIGHT	approx. 2,200 mm
HEIGHT, EXTENDED	approx. 2,565 mm
LOADING HEIGHT	approx. 1,832 mm
FEED OPENING WIDTH / FILLER CHUTE	approx. 1,405 mm
PALLET SIZE	approx. 800 × 1,200 mm
UNLADEN WEIGHT	approx. 1,170 kg
CLEARANCE HEIGHT	approx. 2,600 mm
NOISE LEVEL	Ø 64 dB in accordance with DIN EN ISO 45635 at a distance of 1 m
ELECTRICAL DATA	400 V ± 5%, 3 phases + N, 16 A, 50 Hz
ENGINE	3 kW
ENERGY CONSUMPTION	Ø approx. 1.5 kWh
POWER CONNECTION	5 m permanently connected cable, 5 × 1.5 mm ² , incl. 16 A CEE plug, 5-pin, IP44, 400 V
ON-SITE PROTECTION	Type B RCD 40/0.03 A / Type C16 MCB

OPTIONS / NOTES

Optional with photoelectric start sensor. Full-level indication via signal light on the front of the machine.

Technical specifications subject to change.



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