

LiquiDrainer®



Emptying filled bundles of PET-bottles, beverage cans
and TetraBrik fast and profitable



Unique

Efficient and automatic emptying of filled bundles like:

- PET-bottles up to a volume of 2,5 l.
- Beverage cans up to a volume of 1,5 l.
- TetraBrik up to a volume of 2,5 l.

Simple principle

The filled bundles are perforated and squeezed by one slowly turning rotor. The emptied material is ejected and the liquids are controlled conducted.

Advantages

- Easy transport due to a compact construction and a weight below 600 kg.
- Mobile and flexible use due to a small footprint (< 2 m²).
- Optimal adjustable for different materials.
- Easy cleaning due to a folding funnel.
- Integrable in existing compaction systems.
- Emptied material can afterwards also be compacted with bale presses and briquetting presses.
- Profitable marketing of the separated material and liquids.



Input of the material

Manual or automatic feeding.



Output

Emptied material is put out by the material that follows.

Automatic emptying

A slowly turning rotor perforates the filled bundles.



Drain of liquids

Controlled drain with an integrated filter.



Pendulum plate

No bridging of the material due to the pendulum plate.



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