



LiquiDrainer®

The Strautmann LiquiDrainer® empties beverage cans, PET bottles and beverage carton. With a special rotor technique the material is emptied and devalued. That way money and time are saved. The pre-compacted material can be compacted with briquetting- or baling presses.





1 Feeding

Manual or automatic feeding of the machine.



Rotor & Pendulum plate

No bridging of the material due to the pendulum plate.



Functional principle

The filled bundles are perforated and squeezed out by one slowly turning rotor.



4 Output

Emptied material is pushed out by the material that follows.





5 Funnel

The funnel is used as a collecting hopper for large quantities of material.



7 Separation of liquids

Removement of liquids through a coarse filter box.



6 Conveyor

Filled liquid containers are conveyed automatically from the funnel via the conveyor to the machine.

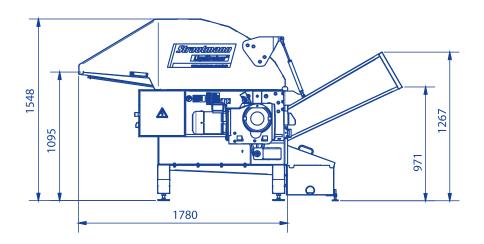


The result

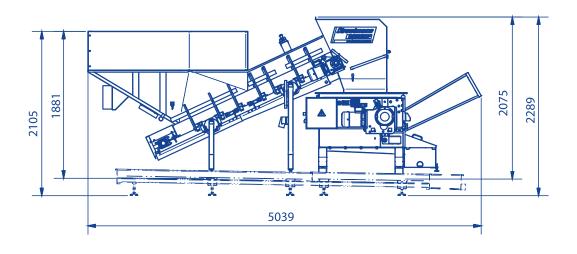
The material has been emptied and precompacted.



LiquiDrainer® - Manual filling



LiquiDrainer® – Filling by conveyor belt





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