

FLEXIDRY

High-performance depackaging solution, up to 12,000 tons of biowaste per year



PERFORMANCE:

3 to 10 tons per hour

PULP QUALITY:

< 0.3% impurities

CONSUMPTION:
<6 kWh/t and <12% of water

FEX.DRY

(1) PERFORATION

This module perforates packaging without shredding it.

(2) COMPRESSION

The roller crushes the waste to extract the organic matter.

(3) SCREENING

The organic matter passes through the trommel screen which retains packaging residue.

4 BRUSHING

The packagings are brushed to retrieve as much organic matter as possible.







FLEXIDRY ADVANTAGES +



+ Robustness & engineering quality

Our stainless steel equipment is designed to last in a biowaste environment. This allows for upgrading the equipment into a FLEXIBOOST solution, if volume needs increase.



+ User-friendliness & ergonomy

We designed FLEXIDRY in collaboration with biowaste operators to make our technology as efficient and accessible to most.



+ Maintenance 4.0

We deliver quality & reactive maintenance thanks to a mix of innovation (connected dashboard, distance diagnosis) and a network of local partners.



+ Custom & complete depackaging solution

Our team works with you to integrate FLEXIDRY with other peripheral equipment to deliver a depackaging line that meets your technical & budget needs.

BY YOUR SIDE, AT EVERY STEP

Entering the biowaste industry means developing new skills and adapting to a rapidly evolving market. This is why we support you throughout your project.



