for the record
NEWBILT machinery

Granulator 400

PVC recycling for record production

The NEWBILT Granulator 400 turns label-free records and edge trim into PVC regrind for reuse in record production.



Granulator with cyclone collection system

Two routes back into production

Records: Remove the label area with the Label Punch before granulating the remaining PVC.

Edge trim: Material removed by the edge trimmer can be granulated directly, independently of a Label Punch.

Approximately 20–40 g of edge trim per 12 inch 180 g record. NEWBILT recommends recycling this material to recover PVC and reduce the storage space taken up by bulky edge trim.

Technical specifications

Specification	Value	Specification	Value
Throughput	200–250 kg/h	Motor power	7.5 kW
Crushing chamber	410 × 270 mm	Rotor knives	12
Screen size	8 mm	Machine weight	800 kg

Cyclone collection system

Collects regrind and separates dust after granulation. Stainless steel material contact surfaces, dust collection bags and an outlet magnet support material handling. Storage capacity is approximately 100 kg.

Talk to NEWBILT about your PVC recycling setup

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