

BAL-O-MAT Bale dewiring machine



- Mechanic dewiring of press bales
- Automatic opening and removing of wire strapping
- Packing of removed bale wires
- Wire cutting without danger of injury
- For bales consisting of plastics, foils, PET bottles, paper etc.
- Self-acting adaptation to bale size
- Automatic adjustment to material density
- High availability due to wear-resistant edges
- Delivery complete with chain belt conveyor, all drives and electrical control system
- Compact material preparation system in combination with BAL-O-MAT Bale Breaker

General Drawing



Short Description

BAL-O-MAT Bale dewiring machine removes wire strappings automatically from corded bales.

The bales are placed onto the chain belt conveyor. The cutting and removing mechanism adjusts automatically to the individual bale size and density. The removed wires are packed and discharged to the bottom.

Employment of staff for bale cutting is no longer necessary. The wire strappings are under high tension and may cause serious injuries when cut per hand. The bale dewiring machine increases operational safety by preventing such accidents.

It is recommended to operate the bale dewiring machine combined with the tried and tested BAL-O-MAT Bale Breaker. The material is unraveled and transformed into a loose and metered material stream. The bale contents is perfectly prepared for sorting without any damage to the material.

The advantages are obvious:

It is ensured that the downstream aggregates are utilized in an optimal way.

A complete automation of the material preparation with BRT technology saves personnel, time and costs.