

Bale Dewiring



The Bale Dewiring machine removes wire strappings automatically from corded bales.

The bales are fed onto a sturdy apron 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 **BB** Bale Breaker. The material is unraveled and transformed into a loose and metered material stream.

The use of the Bale Dewiring is especially recommendable in combination with the proven **BB** Bale Breaker. The complete automation of the material preparation by BRT HARTNER technology saves staffing, time and costs.

- › 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 apron conveyor, all drives and electric control system
- › Compact material preparation system in combination with BB Bale Breaker

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Working width	1,400 mm
Bale dimensions max. (w x h x l)	1,500 x 1,200 x 2,500 mm
Bale weight	approx. 400 - 2,500 kg
Width	4,600 mm
Length	6,500 mm
Height	3,250 mm
Power requirement	15 kW
Throughput	up to 60 bales/h

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