

The KRONE BaleCollect – bale accumulator

Increased efficiency in bale logistics



How it works

The BaleCollect platform can store up to three bales that leave a 120 cm chamber or up to five bales from an 80 cm chamber. When a bale leaves the chamber it is pushed to the right or left side by a bar, clearing the way for the next bale to enter the platform. All bales are automatically pushed off the platform according to the unloading mode selected by the operator.



Clever stuff

The bale accumulator is attached to the baler to collect the bales as they leave the baling chamber. To ensure safety on the road, KRONE has come up with an innovative attachment via the telescoping drawbar.



KRONE innovation



Conventional design

Safe road travel

For road transport, the platform folds into a compact unit of less than 3 m, the drawbar extends and the castoring wheels/axles are made rigid. This allows BaleCollect to track reliably behind the baler – for safe rides at high speeds of up to 50km/h and through narrow gates.



Reducing loading durations

- Saves time and money in big bale logistics
- Optimum trailing behaviour thanks to telescopic drawbar
- Choice of unloading modes for subsequent work steps
- Standard and integral weighing system
- Efficient and gentle on the soil

Running behind the baler, the KRONE BaleCollect collects up to three square bales from a 120 cm wide chamber or up to five bales from an 80 cm chamber. And has a choice of unloading modes to prepare the bales for the next steps in the field, significantly shortening post-baling loading times, reducing journeys and minimizing soil compaction.

Depositing the bales to needs

Depending on the individual harvest and process chain, customers may want to have their bales deposited in specific patterns. BaleCollect offers five different unloading modes for 120 cm wide bales. The '3 bales' or '3+1 bales' modes are used to deposit all bales on or near the headland. By comparison, silage bales will be deposited to the '2 bales side by side' mode or the '2 bales apart' mode. These strategies are selected in harvest chains where the following wrapper is wrapping two silage bales into one pack or even picks up the bales itself. Of course, the operator can also push off the bales manually at any time by pressing a button. An optional GPS-based feature deposits the bales along up to five A-B lines.

