

PRESS RELEASE

KUHN introduces fine-cut system on VBP 7100 baler-wrapper combinations

In response to the growing demand for shorter-cut silage, KUHN launches a convenient fine-cut system for VBP 7100 series baler-wrapper combinations. This system, delivering a 34 mm theoretical cutting length, is designed to enhance forage production efficiency and quality.



A fine cut for a next level bale

The new OPTICUT 33 intake system features 33 knives that deliver a 34 mm theoretical cutting length. Shorter cutting improves mixability of the bale and the cow's feed intake, for higher milk yields. Smaller particles also allow for higher bale densities, improving bale preservation and quality. Additionally, cutting forage beforehand during baling is more efficient than using a mixer wagon, saving on fuel and reducing wear and tear.

All knives exactly in place

KUHN's smart solutions ensure each of the 33 knives is correctly positioned. The patented* pro-active knife cleaning technology automatically cleans all knives, including non-active ones, after a set number of bales. The knives do not jam and can be replaced effortlessly. When hitting an object, each knife can retract individually. Knife position is enforced in both cutting and noncutting positions.





Easy knife exchange

With one press on the terminal, the knives are cleaned an additional three times, and knives and DROPFLOOR are automatically positioned to open the knife cassette. Exceptional operator convenience is offered by the user-friendly sliding knife cassette, which can be pulled out in one single movement without any tools.

Upgraded driveline layout

Designed for maximum capacity and durability, the VBP 7100 series features an upgraded driveline layout for high-capacity fine cutting. The combination of the evolved INTEGRAL ROTOR with DURASTEEL rotor tines and the extra-wide heavy-duty pick-up ensures optimal performance. It makes the OPTICUT 33 intake system the next level in operators' comfort and reliability of crop intake.

The new OPTICUT 33 intake system at a glance:

- Fine-cut forage: higher bale quality, improved cow's feed intake, and fuel savings
- Reliable knife positioning and patented* pro-active knife cleaning
- Easy and comfortable knife exchange
- Upgraded driveline layout for maximum capacity and durability

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^{*}Patent or patent pending in one or several countries.