



EasyWrap

Bale wrappers





EasyWrap 150

The KRONE EasyWrap 150 is the world's fastest single-arm wrapper that operates at 36rpm. More than that, the extremely versatile machine is equally at home in bale handling. This versatility makes the EasyWrap a true specialist machine for farmers who run their own fleets.

The key features

Automated functions for convenient bale control – from collecting to unloading

The fastest single-arm wrapper in the market for maximum productivity and silage quality

Four holders store spare film rolls for long working days. External control panel.

Homologated for road travel thanks to the standard-fit tail light

Position controlled wrapping arm leads to perfect overlaps behind any tractor (no time control!)

Work to road changeovers are made **with a touch of a button**

Big bobbins provide **optimum bale control** and ensure smooth bale roll especially in sloping fields

Massive rollers ensure an effective bale roll – even of heavy bales of up to 1,600 kg





Tractor attachment

- Three-point linkage mounted
- Ideal weight distribution and good stability thanks to close tractor attachment
- Flexible attachment to the front and rear linkage and to tractors, telehandlers and wheeled loaders

The KRONE EasyWrap 150 is mounted in the three-point linkage, front and rear. Beyond that, it also attaches to wheeled loaders and telescopic materials handlers for maximum productivity and machine utilisation.



Three-point attachment

Attached in three-point rear linkage, EasyWrap 150 runs very close behind the tractor, providing optimum weight distribution and great stability also behind smaller tractors. EasyWrap 150 is also suitable for front linkage attachment on higher-power tractors.



It needn't be a tractor

EasyWrap 150 also attaches to the front linkage of a wheeled loader or materials handler where operators enjoy an even better view and gain excellent agility.



Road mode retrieved at the touch of a button

Changeovers for road transport are fast and convenient as the operator simply presses a button in the cab. No need to dismount the machine. Road mode brings the loading arms together and the wrapping arm to neutral so the machine forms a compact unit for safe and easy travel on public roads.



Collecting and unloading the bale

- Massive rollers – smooth and ribbed – roll the bale effectively
- Hydro powered rollers ensure effective bale roll
- Choice of automatic, semi-automatic or manual machine control

A simple mechanism allows operators to change the machine from small to big bales. The entire wrapping cycle – from collecting to unloading the bale – is controlled automatically, but semi-automatic or manual operation is also possible at any time.



Small and big bales

EasyWrap 150 collects and wraps bales of 1.00 m to 1.50 m in diameter. Operators simply refit a pin to adjust the machine to a different bale diameter. The film is always applied to the middle of the bale, a method that results in optimum overlapping.

Effective bale roll

Each of the two massive rollers is powered by its own separate drive which ensures the bale rolls dependably even in difficult conditions. With the two rollers rotating in synch, the bale rolls consistently for a uniform wrap. One of the rollers is ribbed to prevent bale slip.



Perfect bale control

A massive bobbin (two as an option) keeps the bale in check during wrapping, preventing it from seizing up which is a risk with misshaped bales and in sloping fields.



Helpful support

An optional roller can be fitted at the base of the machine between the two link arm couplers. Absorbing the weight of the machine and the bale, it provides extra support so less weight is transferred to the tractor – a particular boon when operating the machine behind lower-powered and more light-weight tractors.





Easy use

The number of wraps and the bale size are set on the DS 500 terminal with 5.7" touch-screen and twelve function keys.



Integral auto load function

The EasyWrap 150 is available with an optional bale turner that deposits the bale on its face so it cannot roll downhill. This bale turner also serves as a bale detector as part of the auto load feature: as the wrapper makes contact with the bale, the bale pushes this detector towards the tractor. This in turn triggers the two rollers, bringing them together to pick up the bale. The entire wrapping cycle including depositing the finished bale can be carried out fully automatically. But you can also operate the machine manually should there be a reason or problem. This gives you maximum flexibility in any situation.



The **wrapping unit**

- The fastest single-arm wrapper in the market with an up to 36rpm orbiting speed
- Quick-change film roll dispenser
- Flexible film pre-stretch and film break detector
- Cut-and-tie system fixes the film and makes a clean cut

The KRONE EasyWrap is currently the fastest single-arm wrapper in the market.

Although the wrapping arm orbits at an incredibly high 36rpm, it delivers an uncompromised quality of wrap – an achievement that is also attributed to the sensors that monitor all the machine functions.



Watched by sensors

The EasyWrap wrapping arm orbits at speeds of up to 36rpm for extremely fast wrapping cycles. Rather than time controlled, the arm is position controlled by an angle sensor. Also, a brake fixes it in position so it always starts out from the same position – a detail that is particularly important in sloping fields. The technology ensures perfect wraps and consistent overlaps even behind different tractors and when controlled by different hydraulic systems.



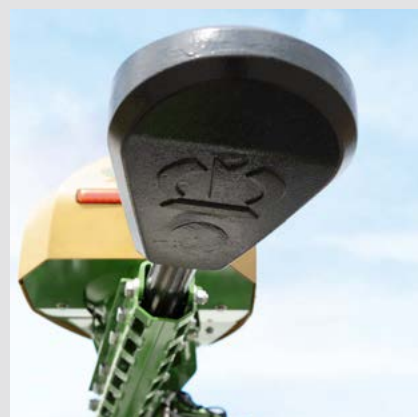
Flexible pre-stretch

750 mm wide film is pre-stretched to 55-70% depending on requirements for efficient film use. Film pre-stretch is a standard feature.



Fast roll change

The film dispenser swings out for easy roll change. Fitting the new roll and threading the film into the pre-stretch assembly is an easy job, especially as you can move the wrap arm out of the way with a touch of a button.



Counterweight

A counterweight is available as an option. The weight makes for smoother machine operation by counterbalancing any imbalances that may develop behind a lower-powered tractor.



Cut-and-tie

The cut-and-tie unit fixes the film at the end of the wrapping cycle and makes the cut. The end of the film clings to the bale. Loose film ends won't be seen on the EasyWrap. A spring-loaded clamp traps the film end so it is ready for the next cycle.



Film break detector

EasyWrap 150 has a standard-fit film break detector that is integrated in the pre-stretch assembly and instantly stops the rollers when film break or end of film is detected.



Film roll holders

Optional holders store four extra film rolls on the right and left side of the machine. Arranged at the front, their mountings also accommodate extra lights and external controls. From this control panel you can relocate the wrap arm (forward / reverse) and open and close the cut-and-tie.



Technical data

EasyWrap 150

Height	mm	2388
Width	mm	1430
Length	mm	2349
Dead weight*	kg	740
Bale diameter	mm	1000 to 1500
max. bale weight	kg	1600
max. wrapping speed	rpm	36
Film width	mm	750
Film stretch	%	55 to 70
Hydraulic system		
Hydraulic couplers	No.	1 sa + 1 return line
Oil flow	min. in l	15
	max. in l	35
Load Sensing		Option
Attachment	Three-point linkage cat. II	
Electric connector	3-pin connector + InCab	

*May vary depending on specification



Ihr KRONE Vertriebspartner



Maschinenfabrik Bernard KRONE GmbH & Co. KG

Heinrich-Krone-Straße 10
D-48480 Spelle

Telefon: +49 (0) 5977 935-0
Fax: +49 (0) 5977 935-339

info.ldm@krone.de | www.krone.de