

▶▶▶ *Fixed chamber round balers*



KR Classic-Line

KRONE KR – the proven Classics

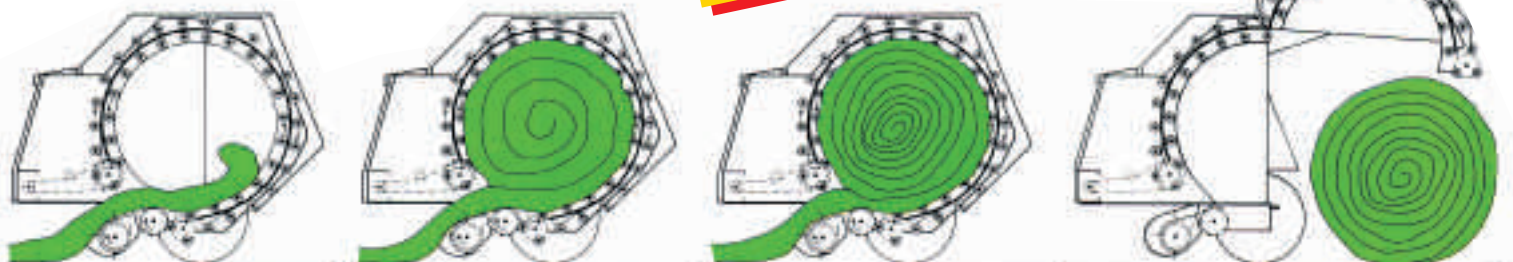
Features across the range:

KRONE KR Classic Line – fixed chamber round balers, a proven winner from KRONE and in demand across the world

- **The fully enclosed bale chamber minimizes crop losses and maintains forage quality**
- **The endless rotating chain and slat elevator gives:**
 - guaranteed performance in hay, straw and silage
 - no bale slip – excellent transfer
 - an end to 'stop and start' baling
 - firm, well shaped bales
 - rapid bale formation
 - high-density bales
- **Low power and fuel consumption**
- **Low gross weight and compact construction**
- **Straightforward, well-designed construction means lower maintenance and high longevity**
- **Minimum number of moving drive parts**
- **Storage box for 6 rolls of twine or one roll of netting – easy to load**
- **Double twine tie as standard reduces binding time**
- **Net wrapping system as an option**
- **KRONE Mini Stop: more bales per hour**



**A good grip on things
– the Krone chain &
slat elevator system**





A well-rounded concept!

KRONE KR 125 and 130 Mini Stop round balers are the result of a well-established product proven by use in their thousands around the world. The fully enclosed bale chamber with an endless rotating chain & slat elevator ensures Krone's usual high standard of functionality and construction yet easy in operation and maintenance. The KR 125 is suitable for use in hay, straw or silage. Simple and solid construction means improved reliability and long life making the KR125 the optimal solution for end users looking for capability and performance, that's value for money!



Base model in the KRONE round baler range is the KR 125: with a low gross weight, compact design, low power consumption and producing bales of 1,2 m (4 feet) diameter and width - an ideal size for subsequent transport and further use.



Always fits: the drawbar can be easily and quickly adjusted for height. The notched segments provide rigid support and stability. By inverting the drawbar the machine can be hitched to the top or the bottom position on the tractor.



Simple and high quality: There is nothing to hide in here! No mass of complicated chains and wheels! Simple and straightforward design is a plus, meaning longer service life and less downtime.



The KR 125 pick-up has a clearing width of 1400 mm (55") (DIN 11220). Hydraulically raised and lowered it is quickly and easily set to the desired height. The short feed path from pick-up to bale chamber ensures a continuous crop flow.



Steel or pneumatic: lateral guide wheels are recommended for clean, loss-free collection on uneven ground. Height-adjustable guide wheels are available either in steel or with pneumatic tyres.



Stationary bales – no thanks



Keep in shape: pressure indicators on either side of the frame show the evenness of fill in the bale chamber making the operator's life easy. The baler can thus be filled uniformly over its entire width, that means top quality bales!



Getting a grip on things: the chain and slat elevator consistently keeps the bale turning even in the most difficult of baling conditions. Stoppages while baling are not an issue for the KR! It goes without saying: automatic elevator tensioning, of course!

Mini Stop: only from Krone

The KR 130 and 160 fixed chamber balers demonstrate exceptional performance in straw, hay and silage. Offering solid construction, long service life and Krone's expected high reliability the KR 130 has proven itself to be the silage specialist in many countries. The KR 130 and 160 stand slightly higher and are fitted with height-adjustable stub axles to provide clearance for the bale ejector and a wider pick-up. The bale ejector with crop trap – the KRONE Mini Stop system – ensures more bales per hour. The elevator is not disengaged when opening the tailgate thus reducing tractor wear and tear and improving operator convenience.



Compact and efficient: The KRONE KR 130 and 160 round balers are synonymous with hard, high-density bales. Bale width is always 1.2 m (4 feet) but with bale diameters of 1.2 or 1.5 m (4 or 5 feet) according to model.



Nothing left behind: The KRONE KR 130 round baler can be fitted with a galvanised 1400 mm (55") pick-up (DIN 11220). Four rows of closely spaced tines and the baffle plate ensure a clean, trouble free collection under all conditions.



When working around bends and corners, on slopes or in heavy swaths, there are times when a wider pick-up is desirable. Here the wide pick-up with a working width of 1800 mm (70") (DIN 11220) is ideal. The lateral augers assure a smooth, continuous feed and sound, firm bale edges.



Storage space galore: up to 6 rolls of twine or 1 roll of net wrap can be stored in the twine box. Loading is also safely and easily carried out and all from ground level. No climbing ladders with Krone!



Well thought through: the net wrap system can be seen by the driver's seat and this excellent visibility makes monitoring the wrapping function straight forward and comfortable.



With feeder rake!

KRONE Mini Stop – More bales per hour



Feeds in everything: a high-performance rake backs up the wide pick-up on Krone KR balers. The feeder rake continuously and reliably feeds the collected material from the pick-up tines into the bale chamber resulting in good solid bales.



Only from KRONE: bale ejector and crop trap in one! While the tailgate is still closing after ejecting the last bale, the baler can start collecting material for the next bale. That means up to 6 bales/ hour more!



Get wrapping: the net wrap is fed into the bale chamber by one rubber coated roller pressing against a fixed aluminium roller. The lateral friction wheel initially drives the rollers with the number of net wraps infinitely variable and set via the threaded rod.



Hydraulic starter: With this option a hydraulic cylinder initiates the binding process. The hydraulic starter is operated via the tractor spool valve or the control panel of the Comfort Kit option.

Technical data:

Model		KR 125	KR 130	KR 160
Length	approx. m	3,70 (12 feet)	3,70 (12 feet)	3,90 (13 feet)
Width	approx. m	2,25 (7 feet)	2,25 (7 feet)	2,28 (7½ feet)
Height	approx. m	1,97 (6½ feet)	1,98 (6½ feet)	2,26 (7 feet)
Track width	approx. m	1,90 (6 feet)	1,95 (6½ feet)	1,95 (6½ feet)
Tyres (standard execution)		10.0/75-15.3/8 PR	10.0/75-15.3/8 PR	11.5/80-15.3/8 PR
Pick-up width (DIN 11220)	approx. m	1,40 / 55"	1,40 (1,80) 55" (70")	1,40 (1,80) 55" (70")
Bale size	width x ø approx. m	1,20 x 1,20 / 4x4	1,20 x 1,20 / 4x4	1,20 x 1,50 / 4x5
Gross weight	approx. kg/lbs	1.570/3461	1.730/3813	1.850/4078
Power requirement	kW/HP	25 / 34	25 / 34	29 / 40

All figures, dimensions and weights do not necessarily reflect the standard execution and are subject to change.

Twice as good

In comparison with a single twine tying, using a double twine tying reduces non-productive stoppage time by up to 50% meaning not only more bales produced per hour, less fuel consumption and lower wage costs but also a greater area can be covered during the time available.

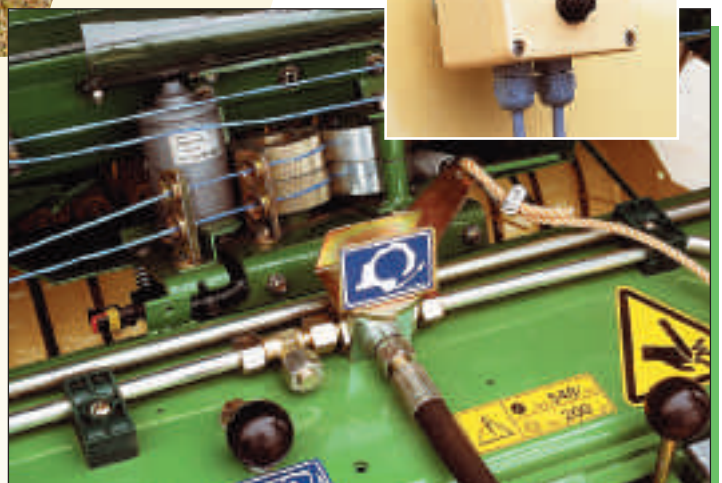
With the KRONE double twine tying the twine ends are not on the edges of the bale but in the middle as the twine tying starts and finishes there ensuring that even if the bale is handled frequently afterwards it maintains its shape and form.



Need more twine? The bales can be tied with more or less twine depending on the material being baled. The stepped disc sets the twine spacing and when at the end of the cycle the twine is cut at the center of the bale. On the basic model the twine tying is initiated by a simple pull of the rope.



Audible and visual: a useful aid is the optional bale pressure indicator with acoustic signal and LED. It informs the driver when the chamber has been filled to the desired pressure and thus the tying process can commence.



Convenient and functional: A push of a button is all that you need to operate the electronic starter for double twine tying. The starter rollers drive the twine into the bale chamber.

►►► *The KRONE agricultural machinery range:*



Disc mowers

Rotary tedders

Rotary rakes

Self-loading wagons

Dual purpose loading wagons

Round balers

Baler-wrapper combination

Big square balers

Mower conditioners

Precision chop forage harvester

Technical specification may alter without prior notice,
some photographs may show optional equipment.

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Hay & Forage Technology

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