

MAMMUT



Silage distributor Silofox



The
powerful
brand

Silofox

Better forage quality means higher milk output.

MAMMUT SILOFOX is a silage distributor giving you a maximum of flexibility for meeting exactly your requirements: Adaptation to the weight of your tractor, front or rear mounting, right number of revolutions for reaching a determined circumference speed. Thanks to the wide range of options, you will get YOUR custom-made equipment. On the top model „Gigant“ you can even adjust the spreading width. All these features are decisive for the forage quality, and thus for your economic success.

SF 175 ST

SF 175 HSB



> Weight optimization
More you condens(oder: compress), less you have air inclusions. By filling the drum with water, you reach an optimal weight – for best forage quality.

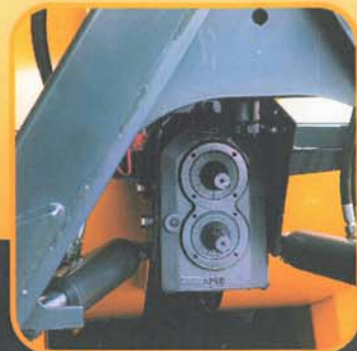
> No winding around the drum
Thanks to the long and soft shape of the fins, the forage is gliding well also in the upper section of the drum. Therefore, one override is sufficient.



> Precise distribution
The pivoting device allows to distribute the forage perfectly, even into every corner.



> The right speed
Select your optimal speed, for perfect distribution and condensation.



Far ahead

I don't argue about "half full" or "half empty". My milk can is always full – thanks to the best technology for better forage quality and higher milk output.

Silofox Gigant

The only silage distributor fitting to the capacity of a big forage wagon. Fast distribution and condensation guarantee a smooth operation.

It is easy to convert a GIGANT from rigid into pivoting execution – just by replacing the rigid connection on the 3-point frame by a hydraulic cylinder. The necessary articulation on this frame is already part of the serial equipment.



> Smooth and stable guide
The big and strong pivoting cylinder with locking valve prevents from jerks and unintentional pivoting motion.

> Long-lasting quality
Perfect operation for many years, thanks to high quality bearings, with well-calculated space in between.

> Adjustable spreading width
No forage is spread outside the silo area – forget about manual raking.



> No forage accumulation
Thanks to the high ground clearance of the 3-point frame, a smooth flow of forage is ensured.

Two types - many versions

Select your individual Silofox – depending on forage quantity, size of silo, tractor power and your personal working habits. A clean forage, with a high content of nutrients and vitamins is the best health guarantee for your cattle during winter time. This is economic efficiency – related not only directly to machine operation.

SF 175 Serial Equipment	SF 230/280 Gigant Serial Equipment
<ul style="list-style-type: none"> • Triangular 3-point frame on machine • Distribution drum can be filled with water • Easy conversion from rear to front mounting without inversion gearbox • Cardan shaft with overload protection • On SF 175 HSB (pivoting), the pivoting cylinder has a locking device to save the control valve 	<ul style="list-style-type: none"> • Adjustable spreading width • Integrated overload protection • Cardan shaft
SF 175 Optional Equipment	SF 230/280 Gigant Optional Equipment
<ul style="list-style-type: none"> • Forage guiding plate – for spreading forage inside the stable from the aisle towards the feeding line • Silo block tearing and spreading device • Reduction gearbox 	<ul style="list-style-type: none"> • Drum which can be filled with water • Hydraulic pivoting device to retrofit

Facts showing who is the best:



SF 175 ST



SF 175 HSB



SF 230/280 Gigant

Silofox 175	SF 175 ST	SF 175 HSB
Technical data:		
Diametre of drum	1040 mm	1040 mm
Total width of drum	1730 mm	1730 mm
Working width	2500 mm	2500 mm
Required tractor power	min. 40 PS	min. 40 PS
PTO speed	540/1000	540/1000
Empty weight	390 kg	440 kg
Weight of water filling	approx. 350 kg	approx. 350 kg
Pivoting angle, each left and right		20°

Silofox Gigant	SF 230 Gigant	SF 280 Gigant
Technical data:		
Diametre of drum	1300 mm	1300 mm
Total width of drum	2300 mm	2800 mm
Working width	3000 mm	3500 mm
Required tractor power	min. 90 PS	min. 110 PS
PTO speed	540/1000	540/1000
Empty weight	920 kg	970 kg
Weight of water filling	approx. 1000 kg	approx. 1000 kg
Schwenkbereich links und rechts	20° optional equipment.	20° optional equipment.

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