

# MAMMUT



Drum silage distributor  
**Silo Fox**



The power  
brand

for efficient  
distribution



Video

# SILAGE DISTRIBUTION IS CRUCIAL FOR FEED QUALITY

**MAMMUT**



In the silage process, many factors determine the fermentation process and the resulting feed quality. Only optimally fermented, nutritious and aerobically stable silage is readily eaten and ensures productive and healthy animals. This is also the basis for high performance in the barn and the associated profitability.

When the feed is loaded into the bunker silo, it is important for it to be evenly distributed up to the edge of the silo in order to avoid air inclusions and subsequent fermentation pockets.

A great deal of incorrect fermentation often occurs in the edge area of bunker silos due to air ingress, which makes a considerable proportion of the feed unusable.

With the SILO FOX drum silage distributor, even large unloading quantities can be reduced quickly and distributed in a homogeneous way, which ensures that stable lactic acid fermentation.

## THE PERFECT SILAGE TEAM

Due to the ever-increasing quantities of crop being delivered, there is often a bottleneck in the distribution and/or compaction of the feed.

With a silage wagon consisting of a silage spreader in the front and a compaction roller in the rear, the impact force can be increased enormously. This guarantees the highest compaction performance.



*Maximum efficiency: distribution and compaction in one work step.*

# OUR KNOW-HOW IS YOUR ADVANTAGE



## BEST FEED QUALITY

The full-surface distribution of the feed is a basic prerequisite for dense compaction without air pockets and thus favours an optimal fermentation process.



## HIGH EFFECTIVENESS

With the ever-shrinking harvest windows, a high impact force in the silo is an advantage. This can be further increased in combination with a silage roller.

## THESE ARE THE ADVANTAGES OF THE MAMMUT SILO FOX



## OPTIMUM SWIVELLING POINT

The pivot point close to the three-point attachment allows the distributor to be pivoted away from the silo wall.



## WATER FILLING

All types of the SILO FOX series can be filled with water as standard and serve as an optimal counterweight to a silo roller.

**ALEXANDER KOPPER**  
from Grafendorf,  
Styria (Austria)  
dairy farm



*„The harvesting technology is becoming more and more powerful, but often outdated technology is used in the silo. We used to work with two tractors in the silo to cope with the rapidly delivered harvest. This costs not only time but also money. In addition, there was the strain on the drivers to look after each other at the heap. Today I am glad that I invested in MAMMUT technology.*

*We can do the same work with one tractor with a better result.“*



Silo Fox  
KOLOSS

Silo Fox  
GIGANT

Silo Fox  
TITAN

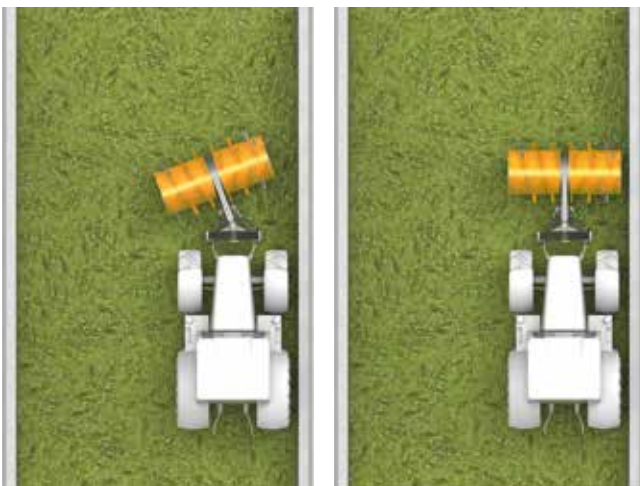
Silo Fox  
CLASSIC

## THE RIGHT SIZE FOR EVERY USE

### IDEAL SWIVELLING POINT

All types of MAMMUT silo distributors can be optionally equipped with a hydraulic swivelling device. This can increase the distribution accuracy enormously.

The pivot point of the SILO FOX is close to the three-point linkage, which makes working along the silo wall much easier: the distributor can be pivoted so that the tractor wheel forms the outermost point of the linkage.



*The large swivel range simplifies a distribution over the entire surface.*

### BEST DISTRIBUTION QUALITY

On the MAMMUT SILO FOX series silage distributors, the design of the throwing shovels is optimised so that the silage is stripped off again as quickly as possible and at the right moment to prevent it from being thrown back onto the tractor and distributor.

From the type Silo Fox „SF 195 CLASSIC“ onwards, edged end pieces are also included as standard, which can be mounted on the straight outer throwing shovels facing either inwards or outwards. This allows the spread pattern to be individually adapted to each silo.



*Individual spreading width adjustment for a perfect adaptation to the bunker silo.*



## STANDARD WATER FILLING

All types of the MAMMUT Silo Fox can be filled with water as standard. This allows additional and cost-effective ballasting of the carrier vehicle with the drum distributor. The increased net weight of the distributor leads to a better compaction performance and an optimal weight distribution on the roller vehicle.



*Depending on the type, up to 1,000 kg additional weight can be achieved by filling with water.*



## OPERATIONAL SAFETY

MAMMUT silo distributors are designed for the highest loads. The robust construction and the large dimensioned gears ensure trouble-free operation and prevent failures. In addition, the value of the distributor is maintained for a long time thanks to the robust powder coating.



*The SILO FOX distributors stand for highest quality.*



## THE RIGHT DISTRIBUTOR FOR EVERY APPLICATION

From small-scale farms to contractors - MAMMUT offers the right distributor size for every application. The decisive factors for model selection are the carrier vehicle and the crop volumes to be processed.

For use with vehicles without a PTO (e.g. wheel loaders), the SILO FOX can also be optionally equipped with a powerful oil motor.



*Oil drive for use on a wheel loader.*



## VERSATILE ACCESSORIES

Various additional options are available for better adaptation to the working conditions. This way, the quality of work and comfort can be further increased.



*The baffle plate package (standard on the SF Koloss) ensures that the feed slides off quickly and prevents deposits on the unit.*

# THE RIGHT DISTRIBUTOR FOR EVERY OPERATION

## Silo Fox CLASSIC

Technical data	SF 175 Classic	SF 195 Classic	SF 215 Classic
Drum diameter	1040 mm	1040 mm	1040 mm
Total drum width	1750 mm	1950 mm	2150 mm
Working width	2500 mm	2650 mm	2850 mm
Power requirement	from 60 HP	from 60 HP	from 70 HP
PTO speed rear/front	540/1000	540/1000	540/.000
Net weight	approx. 460 kg	approx. 480 kg	approx. 530 kg
Additional weight due to water filling (standard)	approx. 350 kg	approx. 350 kg	approx. 350 kg
Swivel range to left and right (optional equipment)	20°	20°	20°



The Silo Fox CLASSIC is the ideal silage spreader for small to medium grassland farms.

## Silo Fox TITAN

Technical data	SF 205 Titan	SF 245 Titan
Drum diameter	1150 mm	1150 mm
Total drum width	2050 mm	2450 mm
Working width	2700 mm	3100 mm
Power requirement	from 70 HP	from 90 HP
PTO speed rear/front	540/1000	540/1000
Net weight	approx. 690 kg	approx. 790 kg
Additional weight due to water filling (standard)	approx. 450 kg	approx. 450 kg
Swivel range to left and right (optional equipment)	20°	20°



With the Silo Fox TITAN you create more material throughput when distributing and are therefore more powerful.

## Silo Fox GIGANT

Technical data	SF 230 Gigant	SF 280 Gigant
Drum diameter	1300 mm	1300 mm
Total drum width	2300 mm	2800 mm
Working width	3000 mm	3500 mm
Power requirement	from 100 HP	from 120 HP
PTO speed rear/front	540/1000	540/1000
Net weight	approx. 990 kg	approx. 1040 kg
Additional weight due to water filling (standard)	approx. 1000 kg	approx. 1000 kg
Swivel range to left and right (optional equipment)	20°	20°



Efficient at high unloading heights: the top-selling Silo Fox GIGANT. The model is ideal for large farms and contractors.

## Silo Fox KOLOSS

Technical data	SF 260 Koloss	SF 290 Koloss
Drum diameter	1480 mm	1480 mm
Total drum width	2600 mm	2900 mm
Working width	3400 mm	3700 mm
Power requirement	from 140 HP	from 160 HP
PTO speed rear/front	540/1000	540/1000
Net weight	approx. 1400 kg	approx. 1530 kg
Additional weight due to water filling (standard)	approx. 1000 kg	approx. 1000 kg
Swivel range to left and right (optional equipment)	20°	20°



The Silo Fox KOLOSS is the absolute professional device among the distributors and achieves maximum impact power.

Technical modifications reserved



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