





6- row performance package SF 10-2 in connection with LS 18-2 has a total volume of 29 tons distributed on 5 axles




Length: 10,40 m
Width: 3,35 m
Height: 4,00 m

Turning radius: 5,10 m

Hopper: 15,00 m³

Weight: 16.850 kg






Scanning device for topper



Topper and lifter constructed as separate units



- 1 Sensors
- 2 Defoliator (fall topper)
- 3 Leaf auger
- 4 Scanning device for topper
- 5 Transport shaft
- 6 Walking shares
- 7 Transport and cleaning drums
- 8 Turbines



Topper

Steel panel construction with replaceable chopper cover

Leaf blower

Hydraulically driven leaf transport auger with reversing

Leaf auger

Support wheels are – independent from each other – hydraulically adjustable

Leaf channel is covered with plastic


Sensor for automatic steering



FRANZ KLEINE
More than beet.

Optional integrated topper

- Dynamically balanced rotor shaft with replaceable beaters
- Depth control through 2 independently adjustable support wheels
- Leaf channel covered with plastic
- Hydraulically driven leaf transport auger with reversing



FRANZ KLEINE
More than beet.

Lifter block oscillator

- Hydraulically driven oscillating shares, to each other 6 cm movable to the sides
- Automatic depth control adjustable via skids from the cabin
- Speed of the oscillating shaft hydraulically adjustable from the cabin






Drum shaft with 9 drums in connection with individual oscillator



Hydraulic drive with reversing mechanism

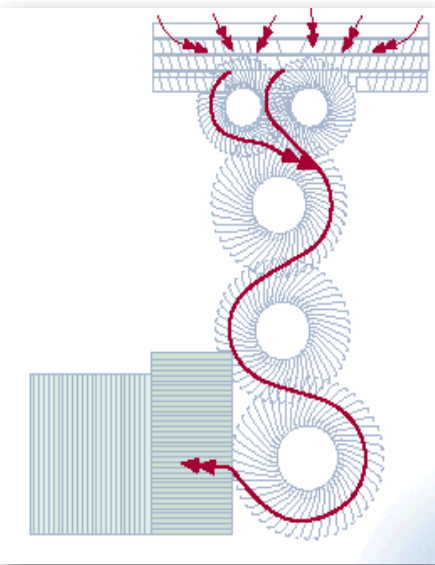



Strong cleaning over twelve meters

Optimal beet flow over 12 meters

Drum shaft and cleaning turbines are hydraulically driven and infinitely adjustable in their speed

Five-turbine-cleaning system operates in a clean and gentle way



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More than beet.

Hopper

800 mm height of fall

Drive hopper filling worm



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More than beet.

Rotex Cut









Performance during non-stop operation per hour 1 – 1,5 hectare!

SF 10-2 hopper volume 11 tons

LS 18-2 hopper volume 18 tons

RL 200 SF has been produced since 1995 until today

31 t load in 4 minutes with a diesel consumption of only 2,1 liter



Individual oscillator 2010



Skids for depth control and automatic steering front axle

Franz Kleine Engineering Team




We thank you for your attention

