



SIEBO

The outstanding full
mobile drum screen

Features



Latest technology

- 55 kW engine (EU Stage V, EPA Tier 4 final) without SCR/AdBlue
- user friendly display with all functions at a glance



Galvanized conveyor belt frames

- all conveyor belt frames are hot-dip galvanized for a long life time also in difficult conditions.



Coarse grain conveyor belt

- the 1000 mm wide coarse grain conveyor belt is 5500 mm long. Longer versions optionally available.
- tilting stepless changeable
- speed stepless changeable



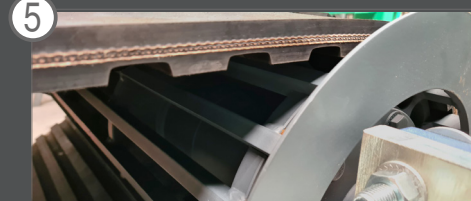
Fines grain conveyor belt

- 1000 mm wide fines conveyor belt is 7200 mm long. Longer versions optionally available.
- optionally available as a one-piece or two-piece conveyor.



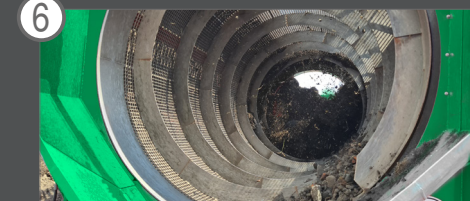
Hopper

- huge hopper with a width of 4000 mm and a volume of 6 m³.
- optionally available with pluggable side wall extensions



Positive drive hopper belt

- nearly maintenance free
- no slipping even with heavy material and full hopper



Screening drum

- 2000 mm diameter and 4550 mm length for best screening results
- optionally available as a punch plate steel drum or a segment drum
- trommel is supported by eight big dimensional carrier wheels



Maintenance friendly door

- the sidewall is one big door
- easy access for a quick and easy drum change



Cleaning brush

- powerful, hydraulic foldable cleaning brush with 700 mm diameter
- automatic self cleaning system
- no plugging screening holes



customize your machine!

- Cleanfix® reversing fan
- pluggable hopper extensions
- remote control
- longer conveyor belts
- magnet head pulley for fines- and coarse grain conveyor belt
- central lubrication
- pivoting preferential device
- bunker grid
- hybrid version
- air separator on the oversize conveyor belt

Not the right one? Please contact us!

Technical data Siebo 5000

Under carriage 2-axle trailer

Admissible total weight 16000 kg

Dimensions

Machine length 14900 mm
Machine width 6800 mm
Machine height 4000 mm

Transport length 11000 mm
Transport width 2550 mm
Transport height 4000 mm

Hopper

Volume 6 m³
Feeding height 2820 mm
Feeding width 4000 mm

Screening drum

Drum length 4550 mm
Drum diameter 2000 mm

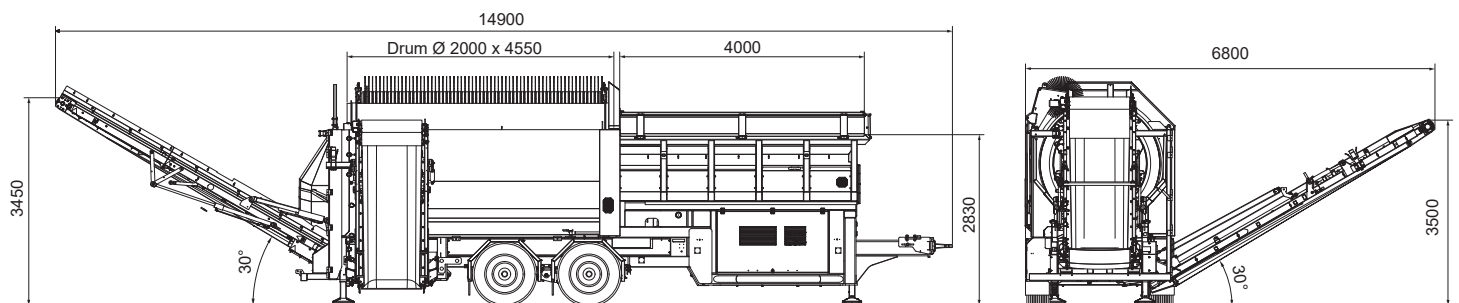
Conveyor belts

Fines conveyor length (one-piece) 7200 mm
Fines conveyor width 1000 mm
Discharge height (30°) 3500 mm

Overs conveyor length 5500 mm
Overs conveyor width 1000 mm
Discharge height (30°) 3500 mm

Drive

Power 55 kW /
75 PS (at 2200 rpm)
Emission class EU Stage 5 EPA
Tier 4 final



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