

WIND SIFTING WS 2000 K



Applications

The windsifters of the WS model range can be combined with all Doppstadt screening systems, thus forming a powerful state-of-the-art processing unit. Construction debris, C & D waste, industrial waste, bio waste, RDF, waste wood and compost are suitable input materials for this most innovative realization of substance separation by way of windsifting.

DIMENSIONS

Chassis	Steel-tracks
Total weight (kg)	24500
Length (mm)	12070
Width (mm)	3000
Height (mm)	4111
Transport width (mm)	3000
Transport height (mm)	3250
Transport length (mm)	12070

DRIVE

Engine type	Dieselmotor
Marke	DEUTZ TCD 3.6 L4
Exhaust level	EUROMOT III B
Motor power (kW / PS)	90 / 122
Fuel tank (l)	300
Torque (Nm)	480

SLS

Power (kW)	15
Air discharge volume	18500

SEPARATION DRUM

Drive	Hydraulikmotor
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BLOWER UNIT

Power (kW)	30
Construction type	Radialventilator



Advantages

- Only mobile windsifting solution with usage of complete 2 m working width on infeed belt
- Very high throughput of up to 150 m³/h
- Output stream consisting of up to four fractions
- Standardized scaling of all set-up parameters for perfect repeatability of separation results
- Reliable drive unit of SM product range (diesel-hydraulic)