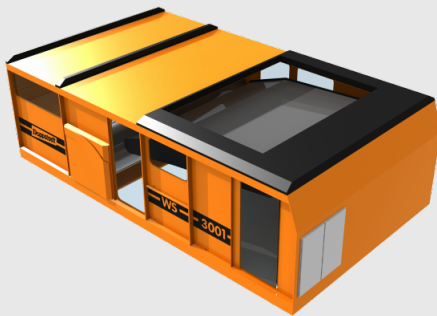


## WIND SIFTING WS 3001



### DIMENSIONS

Chassis	Static
Total weight (kg)	8510 / 8970 / 9550
Length (mm)	6877 / 8362 / 9847
Width (mm)	4005
Height (mm)	2300
Transport width (mm)	3950
Transport height (mm)	2300
Transport length (mm)	6877 / 8362 / 9847

### DRIVE

Engine type	Electric Standard
Marke	AC current drive
Motor power (kW / PS)	50 / 68

### SLS

Power (kW)	44
Air discharge volume	36000

### SEPARATION DRUM

Drive	Drehstrommotor
Drive power	1,5 kW

### BLOWER UNIT

Power (kW)	45 kW
Construction type	Radialventilator

## Applications

The static 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.



## Advantages

- Modular expansion chamber allows for individual lay out design geared to specific areas of application
- Aerodynamically optimized blast-pipe system
- Infeed belt with downward buckling prevents larger scraps from mingling with lightweight fraction
- Standardized scaling of all set-up parameters for perfect repeatability of separation results
- High conveying speed ensures maximum throughput while delivering top-quality separation results