

WIND SIFTING WS 1001



DIMENSIONS

Chassis	Static
Total weight (kg)	5000 / 5400 / 5800
Length (mm)	6877 / 8362 / 9847
Width (mm)	2005
Height (mm)	2300
Transport width (mm)	1950
Transport height (mm)	2300
Transport length (mm)	6877 / 8362 / 9847

DRIVE

Engine type	Electric Standard
Marke	SEW / NORD
Motor power (kW / PS)	30 / 41

SLS

Power (kW)	18,5
Air discharge volume	12.000

SEPARATION DRUM

Drive	Drehstrommotor
Drive power	1,5 kW

BLOWER UNIT

Power (kW)	22 kW
Construction type	Radialventilator

Applications

The static windsifter can be combined with all of the 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 the machine combination. Easiest operations of adjustments enables the change of processing material within few minutes.



Advantages

- Modular working 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