



MULTI SCREEN® MS 1000



1,8 t

ON A GREEN MISSION

soil



green waste



wood chips



sand & gravel



recycling



compost





MULTI SCREEN® MS 1000

OPTIONS



Special lacquering



Ripped belt



Petrol power generator



Additional external wire screens optional
2 to 80 mm



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TECHNICAL DESCRIPTION

■ Base frame:

chassis: rubber suspension single axle
tires: 2 x 195/70 R13C,
load capacity each 900 kg
brake: braking axle VGB 18-MV

■ Feeder:

cubage: appr. 1 m³
loading height: 2,000 mm
loading length: 2,350 mm

■ Feeding belt:

belt width: 650 mm
belt length: 2,000 mm
belt type: smoother belt
belt speed: dispatchable
profiled belt: possible

■ Single trommel:

surface: 3 m² (outer screening)
diameter: 900 mm
length: 1,500 mm
speed: 18 U/min
drive: smooth start, not adjustable
direct over belt pulleys

■ Cleaning brush:

diameter: 350 mm, self regular

■ Power:

electric drive (16A)
power input approx. 5 kW (6,5 kVA) (standard)
optional: Petrol power generator (not included)
Prime power: 3.0 kW
Tank capacity: 30l
Weight: 90 kg
Measures: 786 x 570 x 600 mm
For MS 1000 without additional electrical load

■ **Weight:** max. 1,800 kg

■ Hitch:

Trailer hitch ball Ø 50 mm according ISO24347

■ Dimensions:

■ Transportation:

length: 4,800 mm
width: 1,900 mm
height: 2,200 mm

■ Operation:

length: 4,800 mm
width: 2,900 mm
height: 2,200 mm

■ Conveyor belt fine fraction:

belt width: 800 mm
belt length: 1,760 mm
belt type: smooth belt, mechanic fold-away
drop off side: left
drop off height: 1,400 mm

■ Capacity:

5 - 20 m³/hour
depending on condition of material,
mesh size and feeding

■ 2 fractions:

fine fraction: 2 - 80 mm, on demand
coarse fraction: up to a maximum 200 mm (standard)

■ Screen material:

sand, saw dust, wood chips, compost and recycling materials, stones and gravel sand

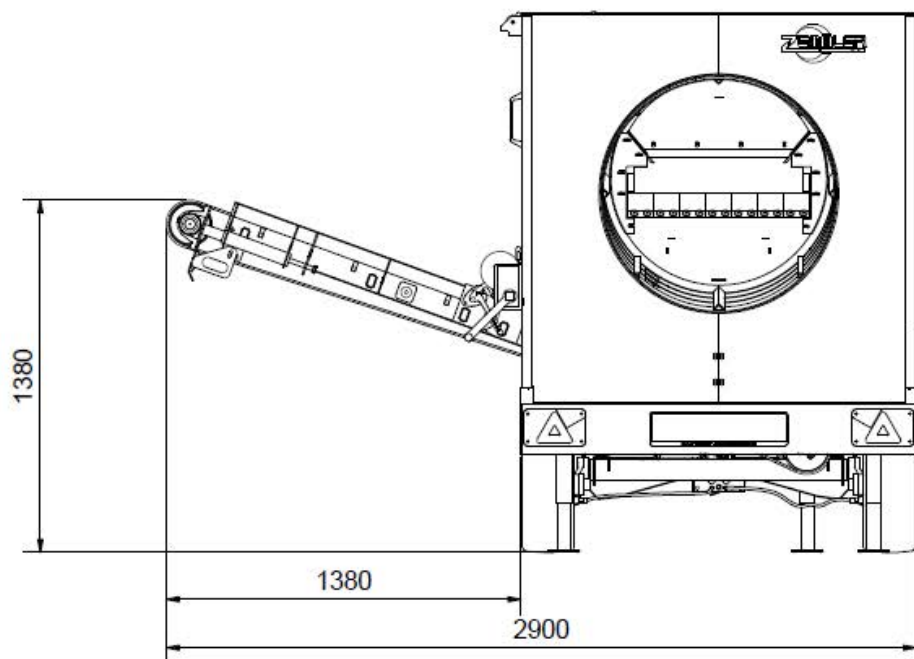
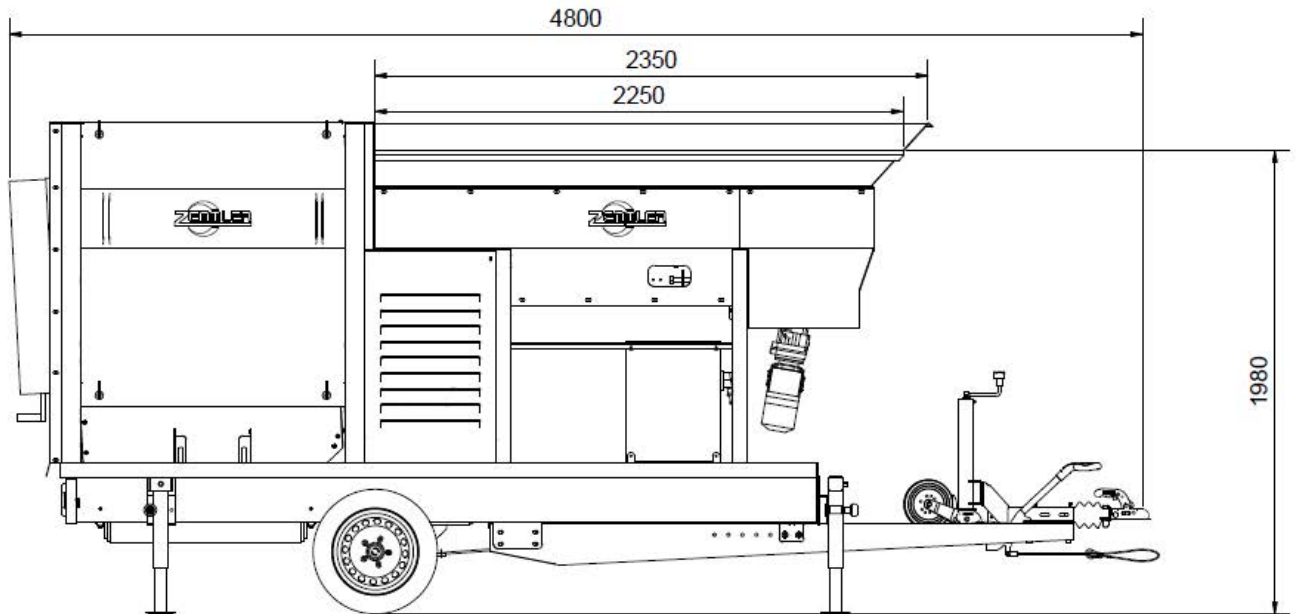
■ Colour / Coats:

polyurethane one-coat topcoat
silo, engine cover and side covers:
RAL 6001 green
chassis, screening drum:
RAL 7022 umbra grey
conveyor belt frame:
hot galvanized



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DIMENSIONS





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DIMENSIONS TRANSPORTATION

