



ON A GREEN WISSION

soil

green waste

wood chips

sand & gravel

recycling

compost















OPTIONS



Special lacquering



Ripped belt



Petrol power generator



Additional external wire screens optional 2 to 80 mm



TECHNICAL DESCRIPTION

Base frame:

chassis: rubber suspension single axle

2 x 195/70 R13C, tires:

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 2.000 mm belt length: 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)

Petrol power generator (not optional:

included)

Prime power: 3.0 kW Tank capacity: 301 Weight: 90 kg

786 x 570 x 600 mm Measures:

For MS 1000 without additional electrical load

Weight: max. 1,800 kg

Hitch:

Trailer hitch ball Ø 50 mm according ISO24347

Dimensions:

Transportation:

4,800 mm length: 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

smooth belt, mechanic fold-away belt type:

drop off side: 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:

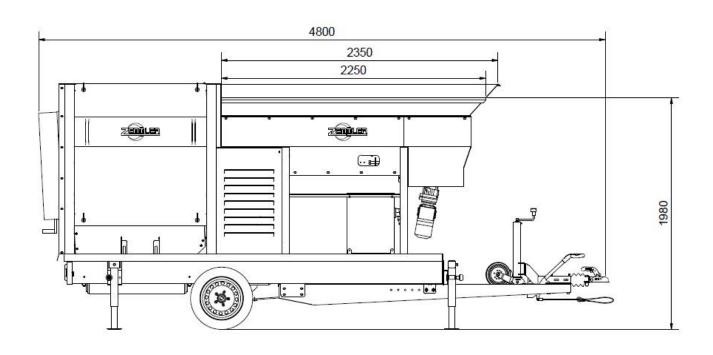
polyurethane one-coat topcoat silo, engine cover and side covers:

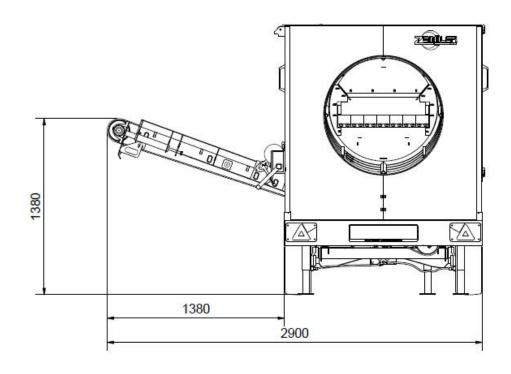
RAL 6001 green

chassis, screening drum: RAL 7022 umbra grey conveyor belt frame: hot galvanized



DIMENSIONS







DIMENSIONS TRANSPORTATION

