

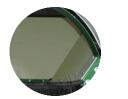
TopSpin PreCleaner

# MULTI SCREEN® MS5200-ST

Roof for double trommel and cleaning brush

6 mm screwable abrasion plates for the silo





Permanent drum magnet with slide



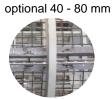
Rip blades



Additional conveyor belts (extended possible)



Additional internal wire screens





different Trommels:

- conic
- single
- punched
- and more



Additional external wire screens optional 2 to 80 mm

**MULTI SCREEN® MS5200-ST** 

Bisection of the inner trommel 75 x 75 mm



Remote control



Special lacquering



Flood lamps



















## 'I SCREEN® M55200-

#### Base frame:

longitudinal beam: profile HEA 160

#### Drum:

drum length: 5,200 mm

inner drum diameter: 1,500 mm outer drum diameter: 2,000 mm inner screening surface: 22.1 sqm outer screening surface: 24.5 sqm revolving speed: 5 - 15 rpm,

optional continuously adjustable with frequency converter

Standard 4°, optional manual adjustable (3°,5°, 7°)

#### drive:

electric motor 15.0 kW

#### mesh size:

inner mesh size: 80 x 170 mm (standard)

outer mesh size: optional - exchangeable wire screens,

standard 20 x 20 mm

#### cleaning brush:

500 mm diameter

#### electric powered:

electric motor 1.5 kW

#### **Dimension:**

total height: 3,200 mm total width: 2,500 mm total length: 5,850 mm

#### Weight:

5.000 kg

#### Capacity:

20 - 150 cbm/hour, depending on condition of material, mesh size and feeding

### 3 Products:

1. product: 2 - 80 mm, on demand (standard screen size 20x20mm)

2. product: between 2 and 80 mm und up to 170 mm

3. product: ex 170 mm (standard)

#### Screening material:

sand, saw dust, wood chips, compost, soil, glass, coal and cinder, construction waste and recycling materials, stones and gravel sand with grain size 2 - 80 mm















2500



#### Remodeling to 2 product trommel possible:

Shortened inner trommel, omission of belt of coarse product Shortened inner trommel, omission of middle product, widened & extended conveyor of coarse product 4.500x1.000mm Single trommel, omission of middle product, widened & extended conveyor of coarse product 4.500x1.000mm)

#### Colour / Coats:

one-layer coating

chassis, engine cover and side covers, RAL 6001 green

screening drum: grey

