

REMA SIFTING DRUM

AREAS OF APPLICATION:

The REMA sifting drum is used to carry out grain size separation of the input material flow inside recycling plants. The drum is inherently designed for an effective size separation from the points of view of “Plant Safety”, “Reduction of Dust Emissions”, “Reduction of Noise Emissions” and “Ease of Maintenance and Cleaning”. Therefore dust removal connections, noise protection panels, screwable screen plates and easily accessible maintenance points are some of the important fitting features. Every sifting drum is dimensioned in accordance with the specifications and requirements of the project.



TECHNICAL DATA

Shape of the drumbody:	Cylindrical or polygon
Diameter of the drum body:	2,500 – 3,000 mm
Length of the drum body:	5,000 – 10,000 mm
Speed:	5 – 20 rpm
Screen plates:	6 – 12 mm, changeable
Drive:	2 x 7,5 kW – 2 x 11 kW
Special Strengths:	<ul style="list-style-type: none">- Fixed cover- Closed structure- Modular design- Changeable sieves

SPECIAL VERSION:

- Tarpaulin cover
- Anti-wrap guard
- Various drum fittings
- Cleaning brush for fine screening
- Noise protection



DRUM BODY



MAINTENANCE ACCESS



CLEANING BRUSHES