

- a strong solution for the environment









ROLLERSCREEN

Fitted with eccentric discs for sorting of various material.

The roller screen is working through screening with rotating rolls fitted with eccentric discs.

The rolls as well as the eccentric discs moves the material and thus begins the screening.

The accuracy as well as the capacity of the

screening can be adjusted by changing the rising of the screen. The inclination of the screen may range from 0° - 25°.

The roller screen is self-purifying due to the rotation in the eccentric discs and no material will block the further operation.

Technical data:	Fine screen 0 - 100 mm	Coarse screen 100 - > mm
Weight	600-800 kg	900-1400 kg
Dimension (LxW)	3000 x 1300 mm	3000 x 1300 mm
Screening area	Approx. 2,5 m ²	Approx. 2,5m ²
Electric motor	4.5 – 479 kW r/min.	4.5 – 120 kW r/min.
Inclination	0° - +25°	0° - +12°
Pinion	Chain drive in a closed self lubricating chain box, driven by the gearbox	Chain drive in a closed self lubricating chain box, driven by the gearbox



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ReTec develops, constructs and manufactures special machines for the waste and recycling industry. We offer practical solutions to our customer's needs, helping them increase profitability in their business.