

SR DRUM SCREENING MACHINES

Drums around the world



Preparation of solid matters for recycling and reuse.

SR is setting standards in regards of capacity and flexibility. Our individual adjustment to your special requirements and needs guarantees a successful operation for every application.

SR Drum Screening machines

screening and classifying

loosening of

- bales of PET bottles
- bales of RDF material

- Municipal solid waste
- Lightweight packaging
- Mixed construction waste
- Industrial waste
- Compost
- Residuals from sorting plants
- RDF materials



SR Screeningdrums

guarantee you

- good cost-performance ratio
- high economic efficiency
- compact design
- high sorting quality
- adjusted drum layout according to input materials and capacities
- high dust-density and work-security

PLANING → ENGINEERING → MANUFACTURING → SALES → SERVICE

SR SPEZIALMASCHINEN &
RECYCLINGTECHNIK

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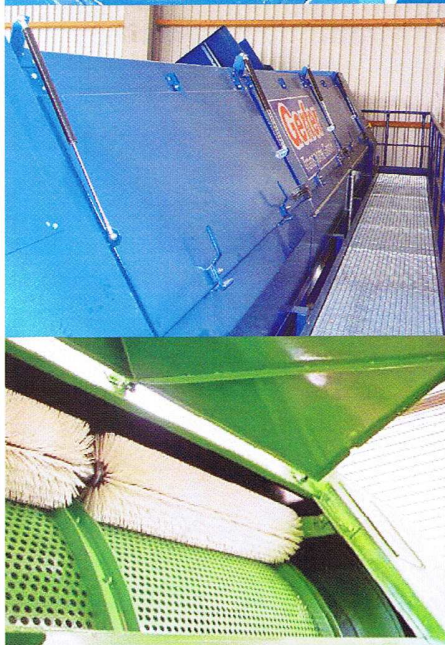
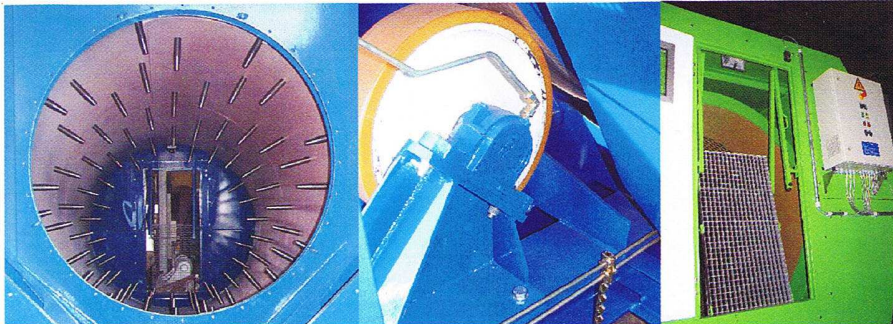


Advantages of SR Screeningdrums

High machine availability and reliability of operation

- optimal radial-run due to 2 direct drives
- highly wear resistant Vulcollan runningwheels
- carrying wheel with little surface roughness produced on vertical boring and turningmill
- selfadjusting strippers made of stainless steel for cleaning
- central lubrication
- speed control of drum screen

Solid and dustfree steelhousing for dust- and noise protection



Simple maintenance due to self-locking maintenance doors, foldable inner gangway with railing, lightning inside the drum and electrical safety devices, changeable sieve sheet metal

Simple handling

due to easy to survey operational chart

Optimal screening results

due to optimal adjustments of the technical parameters acc. to the technical requirements

Options

- selfcleaning of the screening drums by revolving brushes
- dirt protection edges and wrap protection in different variations
- fixture to open plastic- and foilbags
- additional wear protection of inlet hopper
- complete connected by cable and with control panel
- automatic central greasing device
- from the outside changeable sieve sheet metal
- suction of light material during the sieving
- supporting structure with trilateral maintenance gangways on both sides and on dischargeside of the drum
- stairs and ladders according to your needs
- integration in every controlsystem

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