

RSS RECYCLING SHREDDERS & SOLUTIONS

"You can count on us in all situations"

RSS distinguishes themselves to build and install durable and payable recycling equipment for every purpose.

Our experience for over a number of years makes us a reliable partner in processing a broad range of materials such as:

- Cable's
- Tires
- Wood
- All types of plastics
- Metals
- Paper/archive destruction

We believe that we are an added value to optimize your processing project, from start to finish.

Dedicated to help you giving any production plan shape, install the equipment and support the usage technic.

We have the best solution for the following points as well:

- Washing, cleaning and drying of various products
- Product separations
- Conveyors and magnets in any shape or form

Curious if RSS can make your processing plan more effective?

We are ready to give you more information. Call or e-mail us!

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RSS

"Economic, Efficient and Cooperative"

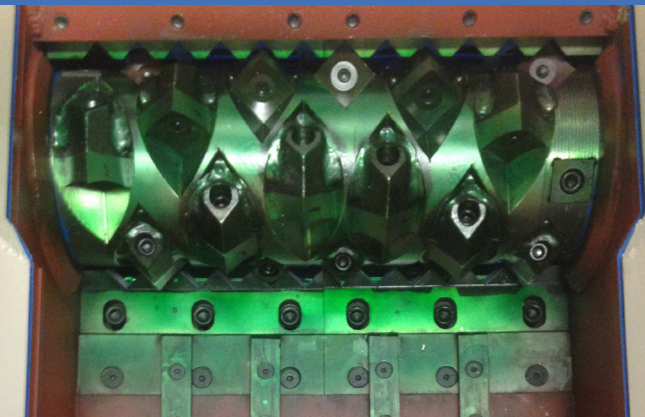


RSS

recycling shredders & solutions

SIZE REDUCTION IS RSS

“Our visions and knowledge makes it sure that you are always one step ahead”



SINGLE SHAFT SHREDDER

“We know what size reduction means”

VERSATILE

These reliable RSS single shaft shredders are very popular in the plastic, wood and cable industry. Available in different sizes from 500 mm to 3500 mm rotor length. Capable of shredding hard and tough materials.

A symmetric rotor design ensures an optimal use for the blades. These blades can be used multiple times to your desire.

The PLC (Siemens Logo) takes care of an optimal processing procedure. Designed with an automatically reverse control.

TROUBLE-FREE

In cable, wood and plastic reducing this RSS shredder has proven it selves multiple times before. There is a specially designed rotor for every type of material. This in combination with a replaceable screen varying from 10 to 100 mm makes it sure that we have the right scrap size for every purpose.

SAFETY

All machines are manufactured according the CE standards. RSS is dedicated to work with you to receive an optimal safe working procedure.

TWO & FOUR SHAFT SHREDDERS

"The perfect all-rounders for all kind of purposes"

WIDE-RANGE

These machines are equipped with slow rotating shafts with a high torque. For an optimal process procedure these shredders are tooled with an Siemens Logo PLC, that provides the automatic reverse. This all to protect the machine from overload and sudden blocking of the shafts.

Depending on the recycling process that has to be continued, the reduced material can be used immediately for any subsequent reduction or separation steps. A wide-range of models makes it sure that we have the right machine for your capacity.

LOW MAINTENANCE

All our machines and installations are low in maintenance, easy to operate and have a low noise level.

APPLICATIONS

The Two and Four Shaft Series are specially designed for a wide range of materials such as:

- E-waste
- Metal
- Plastics
- Tires
- IBC'S
- Dishwashers, washing machines
- Etc.

The two and four shaft series are available in 3 ranges Small, Medium and Heavy Duty series. Each series has over 10 different sizes. Designed for every product

We can configurate our machines with a number of options such as: frequency drivers, pushers and various set ups for the knives/blades. Suitable for your product.

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RSS GRANULATORS

"Size reduction in top speed"

CRUSHING IN A FINE WAY

This fast-running granulator is widely used in the processing of plastics and cables. Low in maintenance and easy to operate.

These up to the minute designed machines have proven themselves on various locations all over the world.

The machine line consists of small, medium or large models with a solid welded construction made of very strong standardized heavy sheet steel. All types can be delivered according to your wishes and requirements.

Models with 3, 5, 7 or 9 knife rows, and rotor diameters up to 800 mm. Rotor length up to 2000 mm.

OTHER FEATURES

We can deliver the machines custom made, suitable for any process and in any shape.

- Rotors in several designs.
- Screens are in various shapes or sizes.
- Strong input hopper.
- Our medium and HD models are equipped with an hydraulic set for an easy opening and closing procedure for the screen and the input hopper.
- Noise reducing housing
- External bearings
- Electrical equipment for example Siemens, Schneider and ABB equipment

Also available, hammermills and vertical granulators.

All our machines and installations are tested, acknowledged and certified according the CE standards.