



SR-Series Plastic Recycling Shredders

The SR-Series of plastic recycling shredders will handle all plastic types from lump and rigid head waste through to thick-walled pipe, film and foils and temperature sensitive materials.

V-Rotor

Our patented V-rotor and close tolerance cutting allows the high performance shredding of all plastics wastes without heat build-up. The configuration of our rotor allows us to utilise machines with much lower motor powers than expected, reducing power requirement and running costs



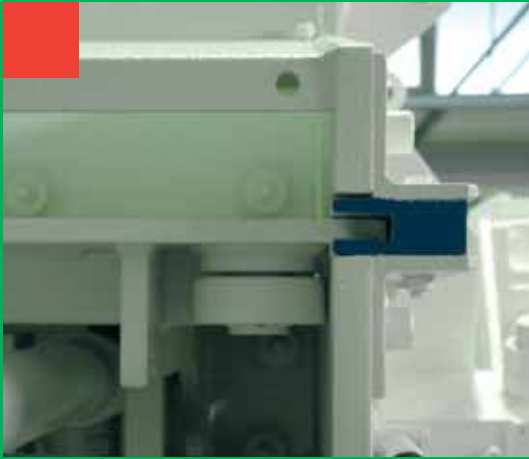
Granulate quality - Shredder benefits

With our unique and patented 'Granulation Rotor' you can expect all of the benefits of using a single rotor shredder – low operator input, no in feed restriction and low running costs – compared with a granulator, but with a quality shred consistent with granulate. This makes massive savings on time, energy and running costs – maximising profitability and turn-around time on all plastic wastes and realising the best price per tonne for raw material sales.



With rotor widths from 700mm up to 2500mm we have the machinery to handle most applications for both volume reduction and final processing of plastics scrap at low-high process rates.





Technical Features

- n Externally mounted ram guides for fast and easy replacement, vastly reducing downtime
- n Hydraulic ram moves on guide wheels for the ultimate in stable, smooth action
- n Flipper or pneumatic counter knife for applications where tramp metal is expected
- n Rotor water cooling option for temperature sensitive materials
- n Ram has auto-adjusting seals to prevent material jams





System Specialists

We not only sell stand-alone machines but specialise in systems and system integration so look to offer solutions to your recycling requirements which are fully CE compliant, installed and operational to your exacting standards.

Our team of work trained engineers offer commissioning, installation, planned maintenance and breakdown support to the highest levels expected in an industry wanting minimal downtime and maximum profitability.



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