



SR-Series

Wood waste shredders

The SR-Series of wood waste shredders can handle all wastes from chipboard, MFC and MDF through to timber and pallet waste, board waste, veneers and laminates.

V-Rotor

Our patented V-Rotor system ensures close tolerance and aggressive cutting of even the hardest woods whilst reducing abrasion and heat build up in the machine. The configuration of our rotor allows us to utilise machines with much lower motor powers than expected, reducing power requirement and running costs



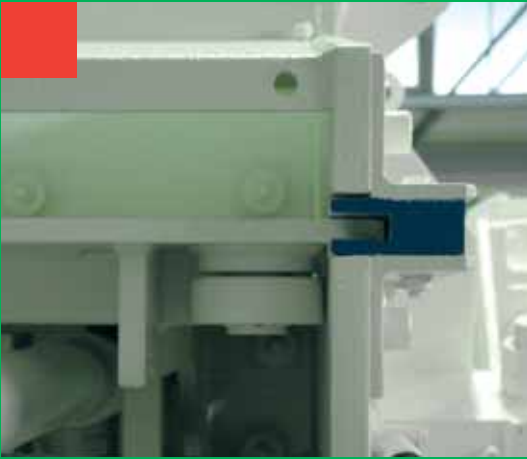
Cutters all sizes

The concave cutters used on our SR-Series shredders allow the most efficient cutting of waste with the least power requirement. Coupled with our V-Rotor design, we can shred all timber wastes without producing long stalks which can cause problem when auto-feeding wood fired boilers



With rotor widths from 700mm up to 2500mm we have the size of machinery to handle most requirements of the furniture, kitchen, bedroom, joinery and timber markets, be it for general volume reduction or producing consistent sized boiler feed for wood fired boilers.





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 Large hopper feed for bulk loading
- n Integrate into factory extraction
- n Ram has auto-adjusting seals to prevent material jams



Magnet Separation

Whilst the SR shredders can handle nails and small fittings with no problem, this will cause issue in boiler feeds. Therefore, the simple addition of a hump magnet will remove most ferrous objects that find their way through the system.



Corrugated floor

To cope with veneer wastes and thin materials, we can add the option of a corrugated machine floor and ram. This helps to prevent any full width veneer sheets creeping under the ram and jamming it, thus reducing down time in production

