



NELMOR-GRANULATE

SH SERIES SHREDDER/GRANULATOR



SHREDDER AND SHREDDER/GRANULATOR FEATURES

AEC provides high-volume size reduction made quick and easy. Available in hydraulic-powered and electric-powered, our SH Series includes the following features:

- Rugged, fabricated steel construction for long life
- Low-speed, high-torque gear reduction
- Hardened steel cutters
- Low RPM and scrap residence time
- Load-sensing, auto-reversing shafts to prevent jams
- Sealed bearings to eliminate material contamination
- Single- and dual-drive models
- Self-metering cutter geometry
- Programmable process controls
- Electric power from 10-30 hp with (14) cutting chambers from 14" x 20" - 60" x 33"
- Hydraulic power from 50-225 hp with (9) cutting chambers from 30" x 33" - 79" x 43"



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www..com



**WHITLOCK/
MATERIAL
HANDLING**



HEAT & COOL



**BLEND &
RECLAIM**



**NELMOR/
GRANULATE**



**DOWNSTREAM
EXTRUSION**



AUTOMATE



**SYSTEMS
CONTRACTING**



SERVICE



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SH SERIES SHREDDER/GRANULATOR



SINGLE-STAGE SHREDDERS ADDITIONAL FEATURES

- Low noise and dust generating design
- Low scrap residence time reduces mechanical wear and material degradation
- Thinner cutter width and more cutter teeth resulting in smaller shreds and the ability to ingest bulky parts

DUAL-STAGE SHREDDER/GRANULATOR ADDITIONAL FEATURES

- Shredder through-put matched to granulator capacity to maximize processing capability
- Process particle size can be varied by changing shredder cutter geometry and granulator screen size
- Common base and sound enclosure controls noise and allows easy maintenance access
- Programmable controls provide sequencing of primary and secondary operations, start up and shut down



SH Series Shredder/Granulators provide efficient size reduction of bulky or hard to handle materials



The intermeshing, counter-rotating hex shafts hold large, bulky materials to prevent flyback



Choice of multi-lobed cutters to suit your specific application



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