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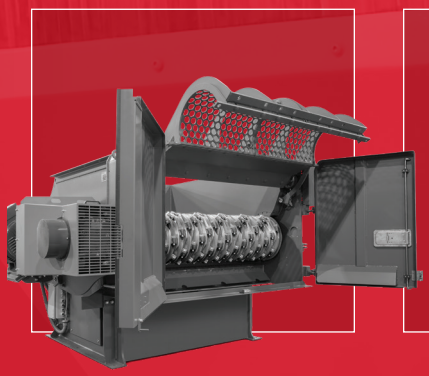
PRODUCT OVERVIEW

SHREDDERS | CENTRAL GRANULATORS | TANGENTIAL GRANULATORS
BESIDE-THE-PRESS GRANULATORS | THERMOFORMING SYSTEMS

REGRIND, RECYCLE AND RECOVER PROFITABILITY.



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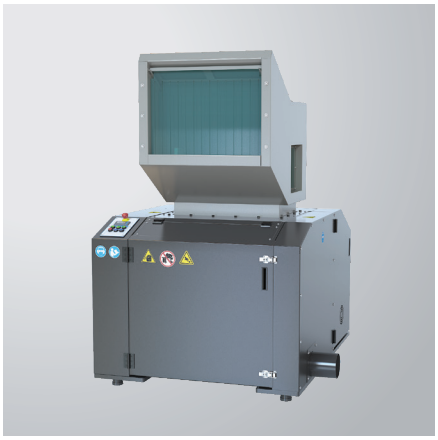
DEPENDABLE SIZE REDUCTION SOLUTIONS

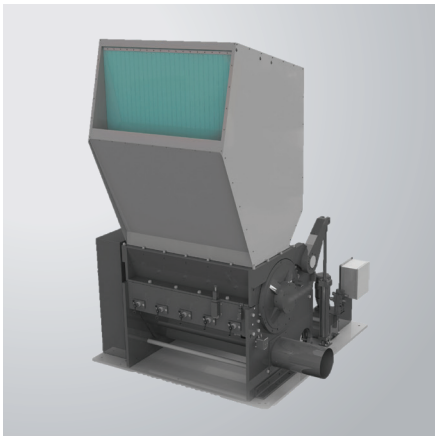


BESIDE THE PRESS SERIES

Cumberland's newest series of Beside the Press Granulators features a variety of durable, high performance machines. Each machine integrates into any molding or extrusion operation for resin reclaim directly at the side of the press.

MODELS

- **7 Series**
- **10 Series**
- **16 Series**

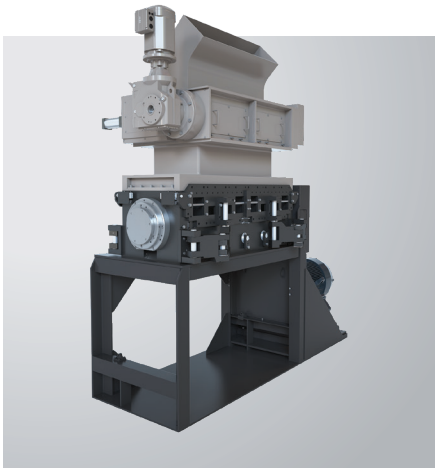


CENTRAL SERIES

Get the flexibility to process large volume parts, with the capability to configure the cutting chamber to grind higher density parts. Multiple chamber configurations are available, allowing you to create a machine specially configured to your process needs. High quality output makes it easier to utilize the maximum amount of recycled material in your process.

MODELS

- **X Series**
- **T50 Series**

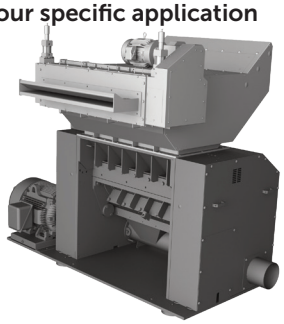


THERMOFORMING SYSTEMS

A variety of Granulators & Feedrolls are designed to process a wide variety of material. Expertly designed infeed systems ensure smooth processing of materials from startup through full-speed operation. Our granulators and feedrolls are ruggedly built to handle a multitude of materials dimensions, draws, and throughput requirements.

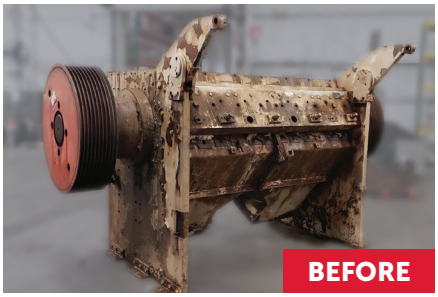
MODELS

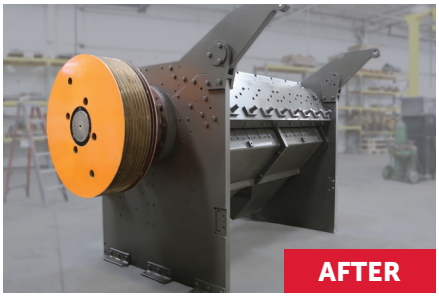
- **FRE / FRV / FRC Feedroll Series**
- **36T / 56T**
- **44U / 56U / 74U**
- **1456**
- **Additional granulators available to support your specific application**



PRODUCT REPAIR & REFURBISHMENT

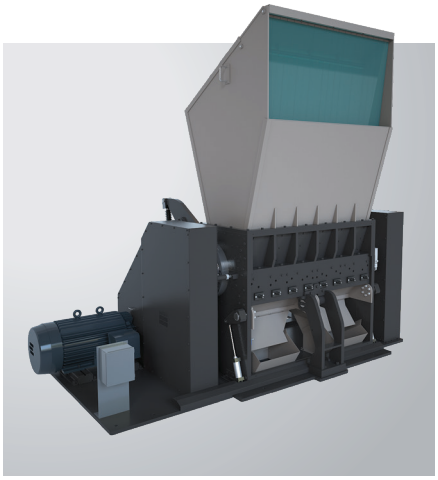
Extend the life of your investment through factory repair and refurbishment, bringing your equipment to near-new condition.





FEATURES

- **Cumberland can rebuild your granulators, shredders, and feedrolls to original equipment specifications**
- **Rebuilt to like-new condition for 40%–50% of the cost of a new product**
- **Typical rebuild includes Bearings, Blades, Screens, Housings, Shields, Wear Plates, Hole Repair, Knife Block Repair, Testing, and repainting to like-new condition**

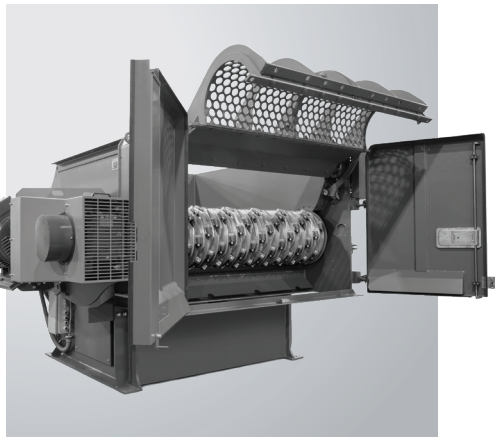


HEAVY DUTY GRANULATORS

Cumberland Heavy Duty Granulators are designed for the most demanding applications. From low density fiber to heavy cross-sectional parts, Cumberland's largest granulators are ready to tackle your high-capacity size reduction needs. With a broad range of models and options, Heavy Duty Series Granulators are designed with large throughput processes in mind. These granulators can be paired with a shredder for optimal recovery of heavy materials. The toughest granulators on the market are ready to take on your toughest applications.

MODELS

- **B Series**
- **C Series**
- **3200 Series**

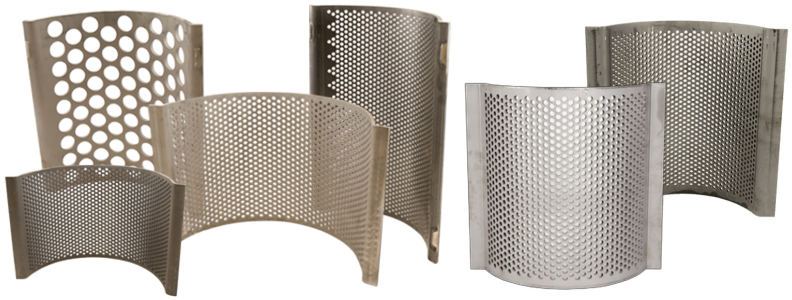


SHREDDING SYSTEMS

Make your reclaim efforts more efficient, versatile, and profitable. When used as first stage for efficient and reliable pre-breaking, shredders can add value and quality to your overall process. By properly sizing plastic scrap in a responsible way, materials are reclaimed in a more precise fashion.

AFTERMARKET PARTS: KNIVES & SCREENS

Thousands of parts are in stock and ready for same-day shipment including specific wear parts. Customer service representatives are ready to assist, ensuring you get the part you need—when you need it.



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Cumberland is the worldwide brand leader in size reduction equipment. Since 1939, Cumberland granulators and shredders have proven to be rugged, reliable, and dependable. As the pioneer in granulators, Cumberland still leads the way with the broadest line of granulators and shredders to meet the growing needs of the plastics and recycling industries. Whether the application requires heavy duty, central, thermoforming, or beside the press granulators, our customers rely on Cumberland to deliver their throughput requirements and produce the highest quality regrind available in the industry.

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