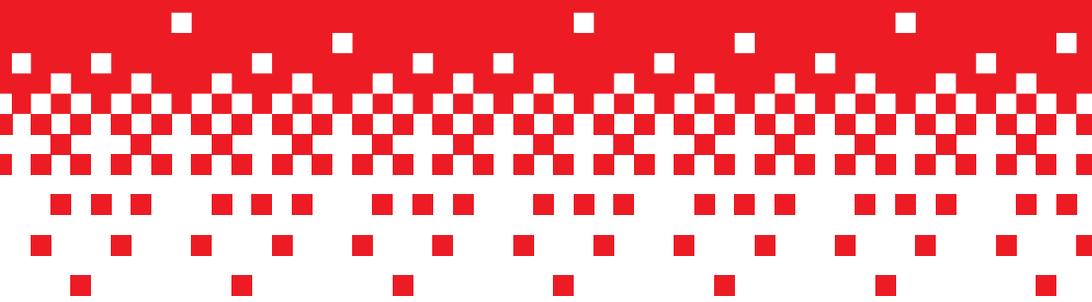




/// WE'RE
TEARING
IT UP ///



weima[®]

/// SHREDDING, GRINDING & BRIQUETTING TECHNOLOGY ///

/// IMPORTANT TO YOU, IMPORTANT TO US ///

QUALITY // It all begins with a single-minded pursuit of excellence and the strength of our materials and carries over to each machine's engineering, installation, and service. We take pride in how well our machines perform – day in and day out under incredibly tough conditions.

RELIABILITY // You have to be around awhile in order to earn a reputation for reliability. As the North American distributor of the WEIMA Group, we bring decades of global expertise to the shredding, grinding and briquetting markets.

INNOVATION // From our two-stage reduction process to our patented in-feed system and Remote Monitoring Device, we're always seeking better ways to improve the ease-of-use and performance of our equipment. At WEIMA, innovation is more than a buzzword – it's a tradition.

CUSTOMER SERVICE // No matter what the issue, our technical staff is standing by to help you solve problems and answer questions. You can reach us by phone at 888.440.7170. Or, one of our traveling technicians can provide start-up assistance, preventative maintenance or trouble-shooting.

// INDUSTRIES AND APPLICATIONS //



WOOD

- Furniture
- Cabinet makers
- Millworks
- Flooring manufacturers
- Truss companies
- Sawmills
- Board plants
- Musical instrument production
- Pallet recyclers

PLASTICS

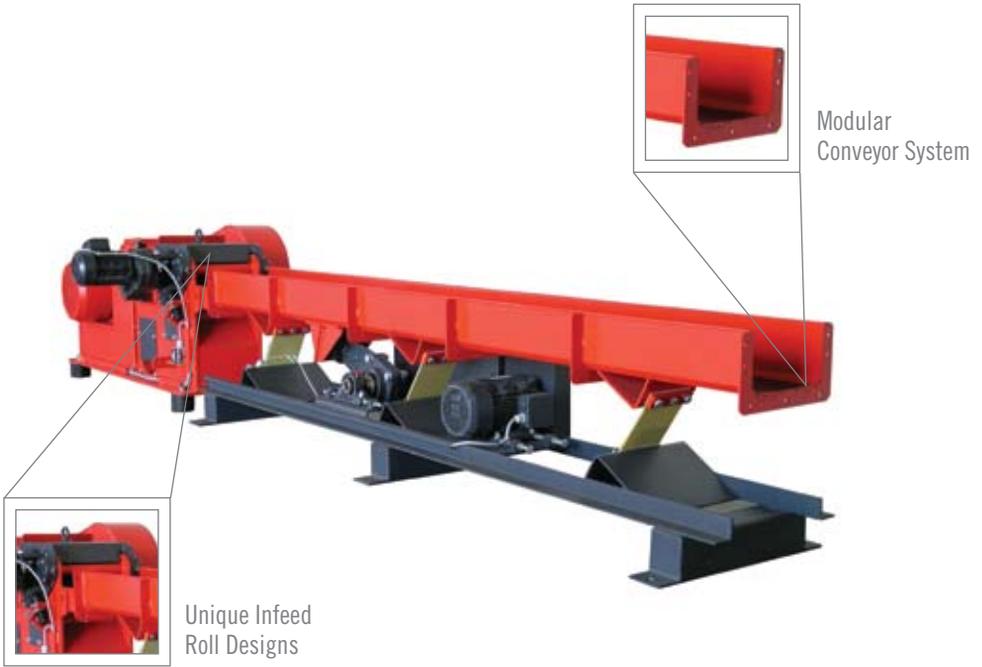
- Blow molding
- Extrusion (pipes, sheets, profiles, etc.)
- Injection molding
- Blown film
- Roto molding
- Thermoform
- Film production
- Carpet recycling

PAPER/INFORMATION DESTRUCTION

- Binding operations
- General printing
- Document destruction
- Paper recycling
- Paper conversion
- Cardboard recycling
- Merchandise destruction
- E-scrap (CD's, video, disks, etc.)
- Hard drive destruction

RECYCLING

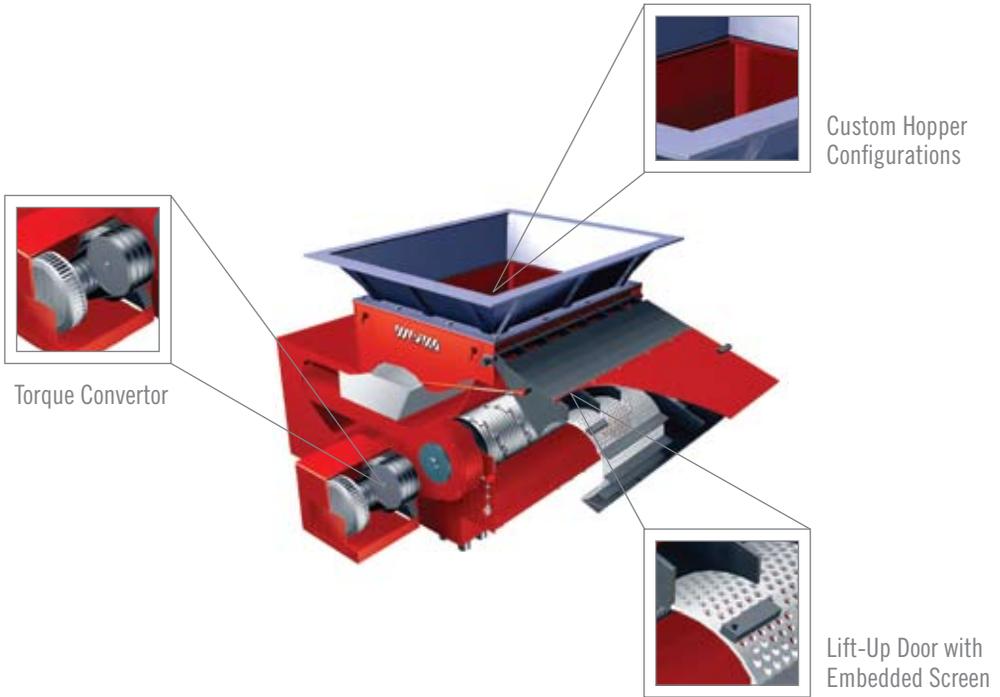
- Medical waste
- Garbage
- Waste-to-Energy
- RDF production
- Light alloy metals recycling
- Agricultural film
- Vinyl siding
- Post consumer products
- Post industrial plastic waste



// HORIZONTAL SHREDDERS //

WEIMA's horizontal shredders are typically used for long thin scrap materials such as scrap coming off a rip saw or panel saw in the wood industry, but these machines are also a good choice for the recycling of composite deck board, vinyl siding and other extruded materials. Multiple models are available depending on volume requirements. Advanced features include two unique in-feed systems, replaceable strips on the in-feed roll and a modular conveyor system which allow for adding or removing sections to facilitate a location or operational change.

**HORIZONTAL PRODUCTS: Beaver Series // Horizontal Beaver Series
// Jaguar Series // Tiger Series // Leopard & Leopard Jumbo Series**



// HOPPER-FED SHREDDERS //

WEIMA's hopper-fed shredders are designed as dump-and-go style machines and come equipped with large custom hoppers for easy loading by forklift, box dumper or conveyor. Each machine can be outfitted with a variety of rotor designs such as the single-shaft V-rotor or E-rotor. We also offer the ability to prepare the rotor for cooling or plate it with abrasion resistant material. In addition, WEIMA hopper-fed shredders come with a unique cylinder assisted or hydraulic lift-up door designed to provide easy access to the screen and the rotor. This universal shredder can be used for recycling in any industry. For special applications quad-shaft shredders and pre-crushers are also available.

HOPPER PRODUCTS: Woodchuck // ECO Series // WL(K) Series // WL(K) Jumbos // WL(K) Super Jumbos // WT Series // Woodwolf pre-crusher // ZM(K) 4-shaft shredders



Auxiliary Equipment Including Conveyors, Metal Detection and Separation

Oversized Gearboxes For Increased Longevity

// TWO-STAGE RECYCLING & RDF SYSTEMS //

WEIMA offers a 2-stage recycling system consisting of a shredder and granulator. This system is utilized as a way to eliminate oversized granulators, eliminate pre-cutting, and allow for bulk feeding. These two machines can either be stacked on top of each other or configured side by side with a connecting conveyor system. Auxiliary equipment including magnetic separation devices are available. WEIMA's line of waste-to-energy shredders have the capabilities to convert all types of "pre-sorted" post-industrial and post-consumer waste, as well as paper, carpet and many other materials into a substitute fuel.

SYSTEM PRODUCTS: WL(K) Series Shredders in combination with WEIMA Grinders

// PreCuts // Powerlines // FineCuts



Hopper with
Automatic
On/Off Sensor

Automatic Briquette
Length Adjustment

// BRIQUETTING PRESSES //

Briquetting presses are used for further compaction of materials such as wood chips, sawdust, shavings, paper dust, etc. Most machines are installed directly under dust collection systems. Without the use of any glues or adhesives, the press creates a solid briquette which looks similar to a hockey puck. The main benefit of using a briquette press is to compress loose materials. Most briquettes can also be used as a heat source. WEIMA presses include an impressive array of optional features, including a level sensor, hydraulic oil heating and cooling and an automatic length adjustment.

BRIQUETTING PRESS PRODUCTS: C Series // TH Series // TH Varios // TH Duos



// SHREDDING, GRINDING & BRIQUETTING TECHNOLOGY //

You've got shredding, grinding, or briquetting needs – and we have proven solutions. To find out which of our machines is best suited to your application, please give us a call.

3678 Centre Circle // Fort Mill, SC 29715 // P: 888-440-7170 // F: 803-802-7098

www.weimaamerica.com