



**BloApCo**

## Industrial Piggyback Pierce & Tear Shredder

Designed for a Wide Variety of Industrial  
Applications and Materials

Bulletin 231

# Stop babysitting your baler

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*Shredding bulky scrap and waste prior to baling, compacting, or granulating eliminates hopper jams and keeps your trash lines moving throughout the day, even during periods of peak volume.*

*No back-ups, and no paying people to poke and force clogged material into the baler chute*

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## **BloApCo Shredders Save Time, Money, & Energy**

*Our shredders allow operators to process scrap material faster and more efficiently. Shredding material before your baler, compactor, or granulator allows each device to process more material and spend more time operating at peak efficiency.*

*BloApCo shredders are engineered to require less horsepower than other shredding devices.*

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# Shredding offers you more



## *Our Engineering Expertise Provides...*

### **More Efficiency.**

#### **Waste Not...**

Because a shredder rips scrap into small pieces, the material in the baler or compactor hopper is much denser. The result is fewer strokes of your baler or compactor ram. This means less maintenance on your baler or compactor.

#### **Stop, Thief!**

One of the biggest revenue losses for warehouses and distribution centers is pilferage. Individuals simply toss boxes of pilfered items into the system and later retrieve them unharmed from loose bales. However, once a shredder is introduced into the system there is no way for thieves to recover their items before being destroyed.



*A BloApCo piggyback shredder with a box crusher mounted over a horizontal auto-tie baler.*

### **More Safety.**

#### **Self-Feeding**

The shredder's ripper-wheel action pulls boxes continuously into the system to eliminate jams. There's no need for personnel to manually push them into the baler in-feed hopper.

#### **Self-Clearing**

Your employees won't have to enter the shredder to manually remove overload or jammed material. If materials jam, power to the drive motor is automatically interrupted, and the shredder reverses to reposition materials for another shredding pass.

#### **Safety Overweight Plate**

An overweight plate is built into the infeed conveyor of every BloApCo shredder. Whenever loads of 70lbs or more are sensed, the power to the conveyor and the shredder is immediately cut. This provides greater operator safety than a cable operated emergency stop switch.

### **More Options.**

#### **Various Materials**

BloApCo shredders handle a variety of materials ranging from corrugated boxes, folding carton, wooden crates, wooden pallets, drywall, fiberglass, and rigid plastics.

#### **Custom Arrangements**

All BloApCo shredders are custom designed and built for each application.

***BloApCo Shredding Systems  
are installed in Manufacturing,  
Distribution Center,  
Warehouse, and Recycling  
Applications Nationwide.***



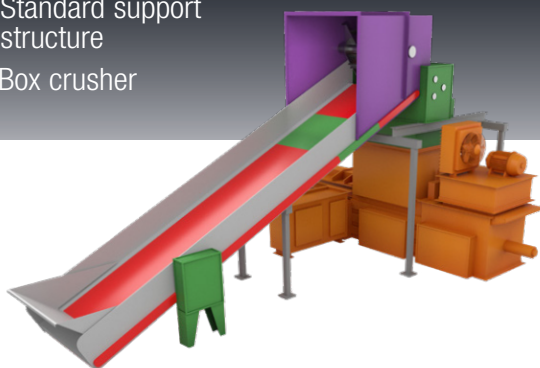
# Configurations that fit your system

***Piggyback Shredders with custom configurations designed for a Wide Variety of Industrial Applications like yours.***  
***Get the exact shredder for your specific application.***

Only BloApCo offers eight basic shredder sizes, with literally hundreds of variations to give you the exact shredder/compactor/baler system you need. The end result is that each BloApCo engineered system eliminates the need to manually break down scrap.

## Configuration A

- Standard support structure
- Box crusher



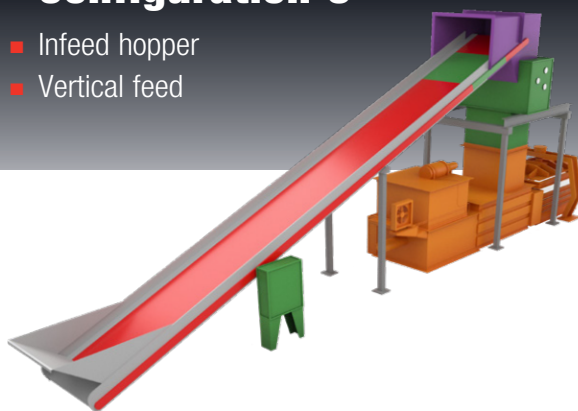
## Configuration B

- Infeed hopper
- Options: Cart dumper



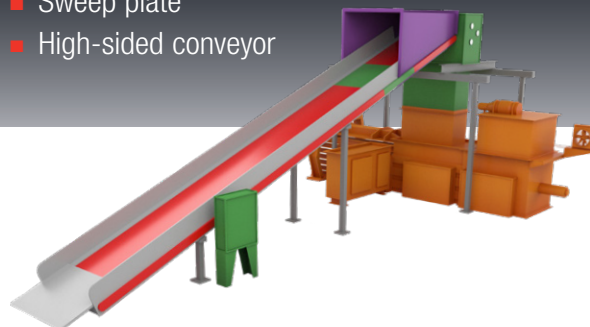
## Configuration C

- Infeed hopper
- Vertical feed



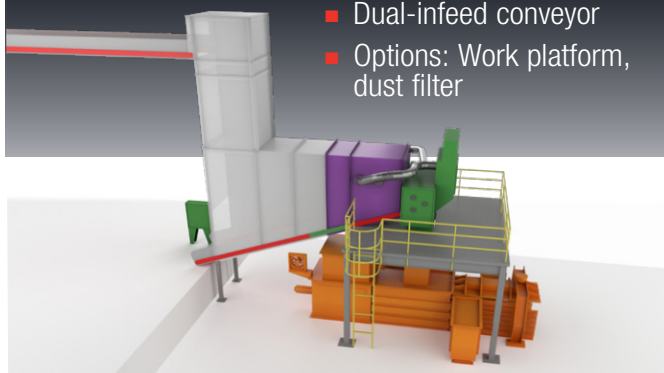
## Configuration D

- Sweep plate
- High-sided conveyor



## Configuration E

- Dual-infeed conveyor
- Options: Work platform, dust filter



## Configuration F

- Pallet shredder over compactor

