

COMMERCIAL SCRAP CHOPPERS

MODEL 510 XHD

“A High Volume Scrap Chopping Solution for Production Lines in the Packaging, Food and Beverage Industries”

The Model 510 XHD is the scrap chopper of choice for high-volume conversion of metal banding, bandsaw blades, mild steel flat bar, slitter-trim and other materials. The Model 510 XHD Scrap Chopper can increase safety within facilities dealing with hazardous scrap materials. It can also be customized to handle specific scrap applications or placed within a production line.

HOW IT WORKS

Just introduce the material (banding) into the infeed funnel. The feedworks (pinch rolls) will then grab the material and pull it into rotating knife path. The feedworks will continue to pull at a rate of 90 feet per minute until the material is consumed or the operator releases the feedworks via the release lever.

MATERIAL REFERENCE

The following are materials commonly processed: 3/8" x .125" steel band, 1/2" x .093" steel band, 3/4" x .093" steel band, 5/16" x .093" steel band, 1" x .078" steel band and 1 1/4" x .046" steel band.



STANDARD FEATURES

- Easy to reach “Feedworks Release” hand lever
- Infeed funnel with “Anti-Kickback” flap
- Knives can be rotated 4 times for extended life
- Both feedrolls are driven to enhance feeding
- Lincoln TEFC motor
- Full one year warranty and built in the USA
- Hinged feedworks assembly allows for easy routine service

ELECTRICAL OPTIONS

- 1-phase – 240 volt – 60 Hz – 10 amp
- 3-phase – 230 volt – 60 Hz – 6 amp
- 3-phase – 460 volt – 60 Hz – 3 amp

SPECIFICATIONS

1.5 HP Electric Motor Power	90 FPM Infeed Speed
4.25" Cut Length	Number of Stationary Knives – 1
Number of Rotating Knives – 1	Infeed Opening – 2 5/8" x 1 5/8"
Overall Dimensions – 23" x 29" x 29"	Weight – 605 lbs.