

COMMERCIAL SCRAP CHOPPERS

MODEL 510 XHD

“Dependable Scrap Chopper for Processing High Volumes of Scrap Metals”

This scrap chopper unit provides a robust cutting capacity that allows it to process tough scrap materials quickly and reliably, shift-after-shift. The Model 510 XHD scrap chopper can be customized for inline automated production applications and also has a variety of customizable options to meet specific scrap processing needs. The Model 510 XHD is designed to fit on a Sweed stand that will accommodate a Sweed EZ Dump Hopper or Gaylord container. **Custom stands and additional safety upgrades are also available.**



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.

Due to continual product improvement Compactors Inc. reserves the right to change specifications without notice. The information and pictures used in the document are for illustrative purposes only.