

COMMERCIAL SCRAP CHOPPERS

MODEL 517 XHD

This is the chopper of choice for custom applications or for operations converting substantial quantities of linear material. Prepared for an abusive environment, this unit has a strong 1/2" plate steel housing. The Model 517 XHD also has a magnetic starter to protect workers from an unexpected restart after loss of power. The air activated feedworks is controlled with a footswitch for operator safety and other safety options are available.

HOW IT WORKS

Just introduce the material into the infeed funnel. The feedworks (pinch rolls) will then grab the material and pull it into the 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 air-activated feedworks via the foot switch.

MATERIAL REFERENCE

The following are materials commonly processed: 1/2" x .125" steel band, 3/4" x .125" steel band, 5/16" x .125" steel band, 1" x .125" steel band, 1 1/4" x .0625" steel band, 1 1/2" x .046" steel band, High-tensile bale wire and Solid Aluminum and Copper bar.



STANDARD PRODUCT FEATURES

- Air-actuated feedworks – controlled via foot switch
- Infeed funnel with "Anti-Kickback" flap
- Knives can be rotated 4 times for extended life
- Lincoln TEFC motor
- Full one year warranty

STANDARD ELECTRICAL OPTIONS

- 3-phase – 230 volt – 60 Hz – 15.2 amp
- 3-phase – 460 volt – 60 Hz – 7.6 amp

The Model 517 is NOT standard with a power supply cord. We can quote a power supply cord and plug to meet your electrical specifications. Please specify your electrical requirements at time of order. Voltages other than the standard above, are subject to a rewind charge.

SPECIFICATIONS

5 HP Electric Motor Power	90 FPM Infeed Speed
3.5" Cut Length	Number of Stationary Knives – 1
Number of Rotating Knives – 1	2 cfm 60 psi Air Requirements
Infeed Opening – 6 5/8" x 1 5/8"	Weight – 1675 lbs.
Overall Dimensions – 56" x 34" x 30"	