For more than 50 years our model C 510 has been the machine of choice for high-volume conversion of plastic and metal banding, mild steel flat bars, slitter line trims and other materials. We offer an “Extra Heavy Duty” version of the original chopper. The model 510 XHD has all the features of the standard Model 510, but with stronger cutting ability.

**material reference:** The following are materials commonly processed through the model C 510 XHD:
- 10*3.2 – 13*2.4 – 19*2.4 – 24*2.4 – 25*2 – 38*1.8 mm steel band. Please contact our engineers to see whether the C510 XHD will fit your application.

**technical data:** Electric motor power: 1 ½ hp; infeed speed: 27.4 m/min; cut length: 89mm; number of stationary knives: 1; number of rotating knives: 1

**dimensions:** infeed opening 57*19mm; overall: 584*736*736mm; weight: 274 kg.

**standard electrical options:** 1-phase, 240 Volt – 50 Hz – 10 Amps / 3-phase, 230 Volt – 50 Hz – 6 Amps / 3-phase, 460 Volt – 50 Hz – 3 Amps This model is NOT standard with a power supply cord. We can quote a power supply cord and plug to meet your specifications. Please specify your electrical requirements at time of order. We recommend 20 amp dedicated circuit for the Model C 510 XHD (1-phase 120/240 volt).

**how it works:** Just introduce the material (banding) into the infeed tunnel. The pinch rolls will then grab the material and pull it into the rotating knife path. The pinch roll will keep pulling at a rate of 27.4 m per minute until the material is consumed or the operator releases the pinch rolls via the release lever.

**construction features:** Easy to reach “pinch roll release” hand lever, Infeed tunnel with “anti-kickback” flap, Both feedrolls are driven to enhance feeding, Knives can be rotated (4 times) for extended life, Hinged feedworks assembly allows for easy routine service, Lincoln TEFC motor, Full one year warranty

Our choppers are not limited to the applications listed on this page. Contact us to see if your similar applications or situations can be productively handled by one of our choppers. We also reserve the right to change specifications without notice and without obligation to install them on units.

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