The new model C 513 has been redesigned to be a reliable performer for the reduction of tough wire, metal banding, tubing, extrusions, plastic strap and light-weight cables. Prepared for abusive environments, this unit has a strong 12,7 mm plate steel housing. The model 513 has a magnetic starter to protect workers from an unexpected restart after loss of power. The air activated feedworks are controlled with a footswitch for operator safety.

**Material reference:** The following are materials commonly processed through the model C 513:
10*3,8 – 13*2,4 – 19*2,4 – 24*2,4 – 25*2 – 32*1,8 mm steel bands, all sizes of polyester and polypropylene straps and high tensile bale wire. Please contact our engineers to see whether the C513 will fit your application.

**technical data:** Electric motor power: 2 hp; infeed speed: 27,4 m/min; cut length: 76mm; number of stationary knives: 1; number of rotating knives: 1

**dimensions:** infeed opening 143*41mm; overall: 1219*736*584mm; weight: 452 kg.

**standard electrical options:** 1-phase, 230 Volt – 50 Hz – 12 Amps / 3-phase, 230 Volt – 50 Hz – 6,8 Amps / 3-phase, 460 Volt – 50 Hz – 3,4 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.

**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:** Footswitch controlled feedworks release, Infeed tunnel with “anti-kickback” flap, Knives can be rotated (4 times) for extended life, Lincoln TEFC motor, Full one year warranty, Air connection 2 cfm 60 psi

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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