The new model 450 Wide Mouth XHD has a 9 cm infeed opening. The 450 WM XHD is still the same solid performer as the original model 450 designed for wider materials and easier feeding for plastic strap.

**material reference**: The following are materials commonly processed through the model 450 WM XHD: 10*2 – 12,7*1,6 – 19*1,17 – 0,8*0,8 – 25*0,8 mm steel band and all sizes of polyester and polypropylene straps. Please contact our engineers to see whether the 450 WM XHD will fit your application.

**technical data**: Electric motor power: 1 hp; infeed speed: 32 m/min; cut length: 76mm; number of stationary knives: 1; number of rotating knives: 1 (for standard configuration)

**dimensions**: infeed opening 89*19mm; overall: 914*660*330 mm; weight: 132 kg.

**standard electrical options**: 1-phase, 120 Volt – 60 Hz – 7,6 Amps / 1-phase, 240 Volt – 60 Hz – 3,8 Amps / 3-phase, 230 Volt – 60 Hz – 3,2 Amps / 3-phase, 460 Volt – 60 Hz – 1,6 Amps.

The model 450 WM XHD 1-phase 240 Volt is standard with a 15 Amp 2,4 m electric cable with plug. Models 450 WM XHD 1-phase 240 Volt and 3-phase 230/460 Volt are NOT supplied with connection cables and plugs. 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 33 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, Knives can be rotated (4 times) for extended life, Hinged front guard allows 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.