**Toll Free:** 1-800-888-1352

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# MODEL 480 WIDE INFEED CHOPPER



### Highly Customizable Unit Suitable for Wide Scrap Applications

The Model 480 is a highly customizable unit often placed within a production line, but can also be used as a standalone unit and be manually fed.

The wide infeed on this chopper accommodates larger width scrap materials, while the internal design provides the versatility required to easily marry into a manufacturing line. Custom stands and additional safety upgrades are also available.

#### **Material Reference**

The recommended model of scrap chopper is determined by scrap size, scrap volume, and requested custom features. Please consult a SWEED representative to determine the appropriate scrap chopper for your application.

- >> Most thin slitter trim materials up to 7" wide
- >> Most flat punch press materials up to 7" wide
- » Most stamping materials up to 7" wide
- >> Various light gauge metal materials up to 7" wide
- >> For other materials, please consult SWEED



#### **CONSTRUCTION FEATURES**

- » CE version available
- >> Easy to reach "Feedworks Release" hand lever
- >> Infeed restrictor plate for operator protection
- >> Knives have 4 usable edges and can be rotated (3 times) for extended life
- » Made and supported in the USA
- » One year limited warranty

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### MODEL 480

## **PRODUCT SPECIFICATIONS**

PERFORMANCE DATA	
Electric Motor	1 HP
Electrical Options	1 PH & 3 PH - Multiple voltages available
Infeed Speed	111 FPM
Cut Length	3 1/8" standard (smaller cut lengths available with different knife configurations)
Infeed Opening	7 ¾" W X 1 ¾6" H
Number of Stationary Knives	1
Number of Rotating Knives	1 standard (up to 4 optional)
Overall Chopper Dimensions	36" L X 21" W X 18" H
Chopper Weight	350 lbs.
Chopper Shipping Weight	425 lbs.

SWEED provides multiple electrical options. Consult SWEED for specific electrical package requirements. Non-standard voltages are subject to an additional charge.

#### **Additional Protection Upgrades**

- >> Custom Infeed Funnels
- » Machine in Use Light Indicator
- >> Wash-Down Motor & Electrical
- >> Timed Shut-Off

#### **Available Options**

- >> Split Infeed
- » Magnetic or Smart Starter
- >> Permanent Magnetic Clutch
- >> Custom Infeed Rates
- » Robotic Interface Dynamics
- >> Top Mount Motor
- » No Feedworks

#### **Performance Upgrades**

>> High Performance Knives for Tough Materials

#### **Optional Stands**

>> Customizable Per Requirements

#### **Optional Containers**

- » 1/2 Yard EZ Dump Hopper
- » Outtake Conveyor