

Model 400

Model 400 Scrap Chopper >>
The Economical Housekeeping Unit
Built in the USA



The Model 400 is shown with an optional 55-gallon drum. For more information on the Model 400 please call toll-free 1-800-888-1352.

The Model 400 is a solid performer for light-volume scrap conversion. It is designed for reduction of plastic strap, light steel banding, small tubing, and mild steel flat bar.

MATERIAL REFERENCE

The following are recommended maximum capacities for the Model 400. These guidelines are for the amount of material that can be fed into the machine at one time.

- $\frac{3}{8}$ " x .031" steel band
- $\frac{1}{2}$ " x .031" steel band
- All sizes of plastic/PET strap

PERFORMANCE DATA

- Electric Motor Power $\frac{1}{2}$ HP
- Infeed Speed 77 fpm
- Cut Length 3"
- Number of Stationary Knives 1
- Number of Rotating Knives 1*

* Standard knife configuration. Other knife configurations are available on the Model 400 to meet specific needs.

DIMENSIONAL DATA

- Infeed Opening $1\frac{1}{2}$ " x $\frac{3}{4}$ "
- Overall 36" x 26" x 16"
- Weight 265 lbs.

STANDARD ELECTRICAL OPTIONS

- 1-Phase - 115 volt - 60 Hz - 9.8 amps
- 1-Phase - 230 volt - 60 Hz - 4.8 amps

The Model 400 (1-phase 115 volt) is standard with an 8 foot 15 amp power supply cord and plug. The Model 400 single-phase 230 volt is **NOT** supplied with a power cord or plug. Sweed can quote a power 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.

Sweed choppers are not limited to the applications listed on this page. Contact Sweed to determine if your similar applications or situations can be productively handled by a Sweed Scrap Chopper. We also reserve the right to change specifications without notice and without obligation to install them on units.

HOW IT WORKS

Just introduce the material into the infeed funnel. The feedworks (pinch rolls) will grab the material and pull it into the rotating knife path. The feedworks will continue to pull at a rate of 77 feet per minute until the material is consumed or the operator releases the feedworks via the release lever.

CONSTRUCTION FEATURES

- Fits on top of a 55-gallon drum or an optional support stand
- Easy to reach "Feedworks Release" hand lever
- Infeed funnel with "Anti-Kickback" flap
- Knives can be rotated (4 times) for extended life
- Hinged front guard allows for easy routine service
- Lincoln TEFC motor

SAFETY • RECYCLING • HOUSEKEEPING



653 2nd Avenue • PO Box 228 • Gold Hill, OR 97525 • Phone: (541) 855-1512 • Fax: (541) 855-1165 • E-Mail: sweed@sweed.com
Toll Free: 1-800-888-1352 • www.sweed.com