

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

**Fax:** 1-541-855-1165



# MODEL CA8000 **SMART SHEAR**



scan here for video

## A Powerful Stationary, Mobile, or Skid Mounted Shear

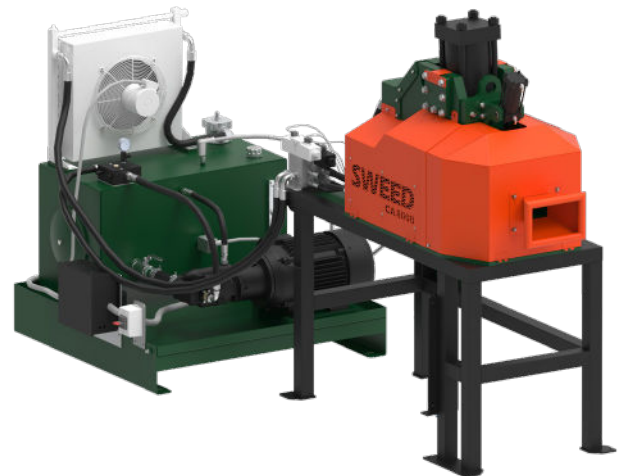
**The CA8000 Cable Cutter is a remarkable hydraulic shear that can handle virtually any size cable or wire rope directed into its robust feedworks.**

The feedworks on the CA8000 Cable Cutter makes short work of spooled material, and effortlessly drags extremely long sections of scrap material into its powerful cutting chamber. This built-in 2,000-pound pull eliminates hours of labor intensive and dangerous cable handling. The CA8000 Cable Cutter can be customized as a mobile trailer unit or as a skid mount, and is designed to withstand the harsh environmental conditions in which the unit may be required to work.

### Material Reference

The recommended model of scrap chopper is determined by scrap size, scrap volume, and requested custom features. The following are materials commonly processed through the CA8000. Please consult a SWEED representative to determine the appropriate scrap chopper for your application.

- » Steel Wire Rope
- » Logging Cable
- » Crane Cable
- » Various Large Diameter Cable
- » Large Diameter Pipe
- » Steel Trim
- » Steel Rebar
- » Chrome Cable
- » Steel Rebar



### CONSTRUCTION FEATURES

- » Dual hydraulic driven feedrolls
- » Computer control unit
- » 8" diameter cutting cylinder
- » Footswitch controlled air activated feedworks
- » Knives have 4 usable edges and can be rotated (3 times) for extended life
- » Hinged front guard allows for easy routine maintenance
- » Made and supported in the USA
- » One year warranty

### SWEED

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Learn more about SWEED Solutions at  
[www.sweed.com](http://www.sweed.com)

## MODEL CA8000

# PRODUCT SPECIFICATIONS

### PERFORMANCE DATA

<b>Electric Motor</b>	10 + HP
<b>Electrical Options</b>	Multiple Options Available
<b>Infeed Motor</b>	Dual Hydraulic Infeed Motor
<b>Infeed Speed</b>	0 – 200 FPM
<b>Cut Length</b>	Variable – PLC Controlled
<b>Infeed Opening</b>	3 ½" x 3 ½"
<b>Overall Dimensions</b>	50" L x 24" W x 40" H
<b>Machine Weight</b>	Varies – Based on Options
<b>Number of Stationary Knives</b>	1
<b>Number of Rotating Knives</b>	1
<b>Air Requirements</b>	2 CFM 60 psi

*The Model CA8000 is NOT standard with a power supply cord. SWEED can quote a power supply cord and plug to meet your electrical specifications. Non-standard voltages are subject to an additional charge.*

#### **Additional Safety Upgrades**

- » Custom Infeed Funnels
- » Safety Switches
- » Foot Kill Switch Feedworks Control
- » Safety Exhaust Spillway Chute
- » Machine in Use Light Indicator
- » Wash-Down Motor & Electrical
- » Momentary Foot Switch Pedal
- » Sound Dampening
- » Auto Starts & Stops
- » Timed Stops

#### **Upgrades for Special Applications**

- » Split Infeed
- » Custom and Variable Infeed Rates
- » No Feedworks
- » Robotic Interface

#### **Optional Stands**

- » Customizable Per Requirements

#### **Optional Containers**

- » Outtake Conveyor
- » ½ Yard EZ Dump Hopper