



MODEL CE5503 XHD

SCRAP CHOPPER

For Fast Efficient Processing of
Larger Scrap Materials

The Model CE5503 XHD Scrap Chopper was designed to meet the needs of operations that generate high volumes of linear scrap materials for years without serious maintenance.

It features a fast and efficient feed rate, an air actuated feedworks for operator safety, and a heavy steel plate construction. The powerful feedworks is capable of despooling and chopping large heavy reels of scrap wire and cable. The Model CE5503 XHD also features a magnetic starter to protect workers from an unexpected restart after loss of power. Additional safety options are available.

Magnetic Separation

When coupled with SWEED's Magnetic Separator, the CE5503 XHD becomes an effective ACSR processor. The CE5503 XHD ACSR separation system is designed for companies producing up to a million pounds of ACSR scrap a year. For companies processing at least 136,077 kg or more of ACSR annually, this system has very attractive payback potential!

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.

» Consult SWEED for material cutting reference



The Model 5503 XHD is shown sitting on and over an optional basic stand and ½ yard self-dumping hopper.

CONSTRUCTION FEATURES

- » Pneumatics feedworks
- » Knives can be rotated (3 additional times) for extended life
- » One year limited warranty



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PRODUCT SPECIFICATIONS

PERFORMANCE DATA

Electric Motor Power	7.5 – 18.6 kW
Infeed Motor Power	1.5 – 2.2 kW
Electrical Options	3 PH - Multiple Voltages Available
Infeed Speed	60 meters per minute
Cut Length	Variable
Infeed Opening	168 W x 41 H (mm)
Number of Stationary Knives	1
Number of Rotating Knives	1 standard (up to 4 optional)
Chopper Weight	1530 kg

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
- » Custom Infeed Rates
- » Independent Hydraulic or Electric Feedworks
- » Multiple Rotating Knife Configurations for Smaller Cut Lengths
- » Inverter Duty Motor
- » Hydraulic Crushworks for Anti-Pillowing and Flattening Material

Optional Containers

- » ½ Yard EZ Dump Hopper