



MODEL CE450 DDX SCRAP CHOPPER

CE

Dual Driven Feedworks Increases Feeding Efficiency

The Model CE450 DDX boasts power alongside a dual driven feedworks. Driving both feed rolls on the chopper allows the unit to process scrap quickly and efficiently.

The Model CE450 DDX is Sweed's chopper of choice for companies processing large volumes of scrap plastic or PET strapping. This chopper is extremely versatile and can be customized for inline automated production applications requiring tension control and custom scrap lengths. The Model CE450 DDX is designed to fit on several Sweed stands that can accommodate a variety of scrap collection containers. 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. The following are materials commonly processed through the CE450 DDX. Please consult a Sweed representative to determine the appropriate scrap chopper for your application.

- » Up to 25.4 mm x 0.79 mm steel banding with clip
- » Up to 25.4 mm band saw blades
- » All sizes of plastic/PET strap
- » Lightweight wire
- » Mild steel flat bar
- » Small tubing
- » Slitter trim



CONSTRUCTION FEATURES

- » CE compliant
- » Easy to reach "Feedworks Release" hand lever
- » Infeed restrictor plate for safety
- » Knives have 4 usable edges and can be rotated (3 additional times) for extended life
- » Hinged front guard allows for easy routine maintenance
- » Made and supported in the USA
- » One year warranty





MODEL CE450 DDX

PRODUCT SPECIFICATIONS

Electric Motor	0.73 kW	
Electrical Options	 1-Phase 220/Volt – 50Hz Additional non-standard voltages available 	
Infeed Speed	36 meters per minute	
Cut Length	+/- 76 mm	
Infeed Opening	85 x 25.4 (mm)	
Number of Stationary Knives	1.	
Number of Rotating Knives	1, 2, 3, or 4	
Overall Dimensions	91 x 66 x 33 (cm)	
Machine Weight	+/- 159 kg	
Shipping Weight	+/- 198 kg	

The Model CE450 DDX (1-phase 220 volt) is standard with a 1.8 meter power supply cord and plug. The Model CE450 DDX (3-phase units) are NOT supplied with plug. Non-standard voltages are subject to an additional charge.

