# **FORMAX**®

# FD 8806CC / FD 8806SC

INDUSTRIAL CONVEYOR SHREDDER

#### **Standard Features:**

- Belt-Feed Industrial Shredding System: Designed to shred entire files, stacks of computer forms, cardboard, tapes, ribbons, CDs and magnetic disks
- LED Control Panel: Integrated digital load indicator and sensors
- Front Waste Bin Access: Front cabinet door allows the shredder to be placed against a wall to maximize space savings
- Auto Start/Stop Mode: Optical sensor detects paper and starts operation automatically
- EvenFlow™ Automatic Internal Oiling System: Lubricates cutting blades for optimal performance
- Heat-Treated Solid-Steel Cutters: Specially ground for longevity and require minimal oiling
- Door Safety Sensor: Motor stops automatically if cabinet door is opened
- Auto Reverse: In case of paper jam, built-in controls switch motor into reverse to clear jam
- Continuous-Duty Motor for non-stop operation
- Manual Mode: Shredder operates continuously for shredding small sized paper or films
- Waste Bin Full Sensor: When the waste bin is full the motor stops automatically
- Auto Cleaning: Allows the motor to run in reverse for one minute to clear shred particles
- Self-Diagnosis System: Provides a variety of operational data with optional diagnostic reader
- Large Safety Bar to stop operation
- Rugged molded plastic Waste Bin on casters
- Thermal Overload Protection: Motor and PCB
- Safety Circuit Breaker: Ensures safe operation
- Safety Key and Lock: Provides maximum control of the shredder

## **Options & Supplies:**

- Additional Waste Bin on casters
- Cutting Head Lubricating Oil: #8000-20, one case / four 1-gallon bottles
- Shredder Bags: Uses #8000-80, case of 100

## Warranty:

- · Lifetime Limited Warranty on cutting head
- . 1-Year Warranty on all other parts



#### Commercial-grade power for large volume shredding

The Formax FD 8806CC Cross Cut and 8806SC Strip Cut are among the most advanced high volume industrial shredders available. These high-capacity conveyor-fed shredders combine fully-automated features with the rugged, industrial strength needed for high volume centralized shredding.

Standard features include an LED control panel with load indicator which provides immediate feedback to the operator, maximizing efficiency and minimizing jams. The continuous-duty motor, all-metal gearing and heat-treated solid steel cutting blades provide the power to shred up to 90 sheets (CC) or 110 sheets (SC) in one pass, as well as entire files, stacks of computer forms, cardboard, CDs and magnetic discs.

User-friendly features include Auto Start/Stop, Auto Reverse, and Auto Cleaning, rugged plastic waste bin on casters, a large safety stop bar, and key lock. The EvenFlow™ Automatic Oiling System is another standard feature, which lubricates the all-steel cutting blades, helping to keep the FD 8806CC and 8806SC in peak operating condition.

#### **Powerful**

The FD 8806CC / 8806SC Industrial Shredders have the power to shred entire files, stacks of computer forms, tapes, CDs and ZIP disks with special heat-treated solid-steel cutting blades and a rugged AC geared-motor. The conveyor-feed system shreds up to 110 sheets in one pass at up to 49 feet per minute (see specs below).

#### **User-Friendly Control Panel**

The FD 8806CC / 8806SC offer unmatched automated features through an LED control panel. The easy-to-read Load Indicator assists operators in determining how close they are to the maximum shred capacity to avoid jams and provide optimal efficiency. Indicators also notify operators when the waste bin is full or the cabinet door is open. Two modes of operation are available: Auto Start/Stop or Manual. Auto Start/Stop utilizes optical sensors which detect paper and start/stop operation automatically. Manual mode provides non-stop operation for shredding small sized paper or films.

#### **Rugged and Easy to Maintain**

Keeping these shredders in top condition is easy to do. With the Auto Cleaning function, clearing the blades of shredding debris is as simple as pressing Reverse on the control panel. Plus, the EvenFlow™ Automatic Oiling System lubricates the all-steel cutting blades, helping to keep the shredder in peak condition for optimal efficiency. In addition, the high-density molded plastic waste bin on casters is durable and easy to move.

#### **Designed for Safety**

Safety is an important component in the design and engineering of the FD 8806CC / 8806SC. A large safety stop bar is located in front of the conveyor belt system and will shut down the shredder instantly when pressed. A safety key and lock system is also included to ensure the shredder is used only by authorized staff.

Specifications:	FD 8806CC	FD 8806SC
Cutting Style:	Cross-Cut	Strip Cut
Shred Size:	1/4" x 1.57"	1/2"
Sheet Capacity:	Up to 90*	Up to 110*
Speed:	Up to 43 fpm	Up to 49 fpm
Feed Opening:	16"	16"
Dimensions:	28.3" W x 52.3" L x 48.5" H	28.3" W x 52.3" L x 48.5" H
Bin Capacity:	36 gallons	36 gallons
Weight:	1008 lbs	1008 lbs
Security Level:	P-3	P-1
Power Supply:	3-Phase 220V, 60Hz, 20A NEMA L15-20P plug included, NEMA L15-20R receptacle required	

<sup>\*</sup> Sheet capacity may vary due to variations in paper and power supply.



User friendly LED control panel with visual load indicator



Rugged molded plastic waste bin on casters for easy removal



Large infeed table with conveyor belt, and safety bar for immediate shut down



EvenFlow™ Oiling System Reservoir Bottle



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