# Features of the 8000 Series Shredders



#### **Auto Start**

The optical sensor detects paper fed into the shredder and starts operation automatically. (Models 8200-8802)



### Hardened Cuttina Mechanism

Cutting blades are made of heat-treated steel, and specially ground for longevity. (All Models)



#### **Auto Stop**

Once shredding is complete, the motor stops automatically. (Models 8200-8802)



#### **Door Safety Auto Sensor**

To ensure operator safety, the motor stops automatically if the cabinet door is opened. (Models 8200-8802)



#### **High Quality Geared-Motors**

Powerful, efficient AC geared-motors with heavy-duty steel gears for high performance and minimal noise. (Models 8300-8900)



#### **Auto Sensor System**

When the waste bin is full, the motor stops automatically. (All Models)



#### **Auto Reverse**

In case of a paper jam, built-in controls switch the motor into reverse to clear the jam.

(Models 8300-8802)



#### Cutter **Auto Stop**

If shredding is continuous for more than 30 minutes, the cutter revolution stops automatically.

(Models 8200-8700)



#### Manual **Function**

Utilized when shredding small sized paper or OHP films which can't be detected by the sensor. (Models 8300-8802)



#### Safety Circuit Breaker

Ensures safe and easy operation. (Models 8300-8900)



#### **Auto Cleaning**

In the event shred capacity is decreased, press reverse button for 5 seconds; shredder will run in reverse for 1 minute. (Models 8400-8802)



#### Self-Diagnosis System

Records operation time, number of auto-reverse sequences, volume of paper shredded, and can display information for service technicians. (Models 8400-8802)



#### **Optical Sensor** Sensitivity Recovery

In the event the optical sensor loses its sensitivity, press the stop button for 7 seconds, and the sensor will reset. (Models 8300-8700)



# **Formax Warranty**

- 10-year limited warranty on cross-cut and strip-cut cutting head
- 1-year warranty on all other parts

Formax agrees to repair or replace, at its option, any defective part or component covered by this warranty, provided there was no abuse and we first receive written notice of a defect within the applicable warranty period. This warranty extends only to the original purchaser and does not include labor or the payment of any labor charges or incidental or consequential expenses. Warranty claims must be submitted with replacement part order. All parts are shipped FOB Dover, NH.



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# COMMERCIAL-GRADE SHREDDERS

Strength of yesterday...
Performance of today











## Deskside

These powerful compact models are as small as a wastebasket and designed for use alongside the desk or work station.
They provide on-the-spot destruction of sensitive paperwork, phone messages and notes generated during the day. Ideal for use by busy professionals or for the small home office.



#### FD 8200CC & FD 8200SC

- Auto Start/Stop
- Cross-cut model features 1/16" wide micro-cut
- Special heat-treated steel cutters require minimal oil
- Slide-out waste bin for easy removal of paper shreds
- Electric safety switch for cabinet door
- Thermal overload protection
- Accepts staples and paper clips



Cutting Style:	Cross Cut	Strip Cut
Shred Size:	1/16" x 1/2"	1/8"
<b>Sheet Capacity:</b>	4 to 5	9 to 10
Speed:	16 fpm	16 fpm
Feed Opening:	8.7"	8.7"
Dimensions:	16"W x 10"D x 20"H	16"W x 10"D x 20"H
Bin Capacity:	6 gal.	6 gal.
Weight:	22 lbs.	22 lbs.
Power Supply:	110V, 50/60 Hz	110V, 50/60 Hz

FD 8200SC

**FD 8300SC** 

FD 8400SC

FD 8500SC

FD 8200CC



#### FD 8300CC & FD 8300SC

- Auto Start/Stop & Auto Reverse
- Cross-cut model features 1/16" wide micro-cut
- · High-quality metal cabinet with casters
- All-metal gearing
- Electronic safety switch for cabinet door
- Heavy-duty waste bin
- Thermal overload protection
- Special heat-treated steel cutters require minimal oil
- Accepts staples and paper clips
- Strip cut model also accepts CDs and credit cards

Cutting Style:	Cross Cut	Strip Cut
Shred Size:	1/16" x 5/8"	5/32"
<b>Sheet Capacity:</b>	7 to 8	21 to 23
Speed:	27 fpm	21 fpm
Feed Opening:	10"	10.6"
Dimensions:	16"W x 14"D x 26"H	16"W x 14"D x 30"H
Bin Capacity:	9.5 gal.	9.5 gal.
Weight:	88 lbs.	99 lbs.
Power Supply:	110V, 50/60 Hz	110V, 50/60 Hz

FD 8300CC



### Office

Our office shredders are built to the highest standards for operator convenience, safety, and reliability in a wide variety of models. Choices include a range of shred sizes, manual or automatic operation and various sized feed openings. Whatever the application or security level, Formax Shredders are designed to handle your company's sensitive and private information.



#### FD 8400CC & FD 8400SC

- LED Control Panel with load indicator
- Auto Start/Stop, Auto Reverse & Auto Cleaning
- · High-quality metal cabinet with casters
- All-metal gearing
- Electronic safety switch for cabinet door
- · Heavy-duty waste bin
- Thermal overload protection
- Special heat-treated steel cutters require minimal oil
- Accepts staples, paper clips & credit cards



with load indicator

	1D 0400CC	FD 84003C
Cutting Style:	Cross Cut	Strip Cut
Shred Size:	5/32" x 1-1/5"	1/4"
<b>Sheet Capacity:</b>	18 to 20	30 to 32
Speed:	30 fpm	30 fpm
Feed Opening:	12.2"	12.2"
Dimensions:	20"W x 20"D x 34"H	20"W x 20"D x 34"H
Bin Capacity:	20 gal.	20 gal.
Weight:	176 lbs.	176 lbs.
Power Supply:	110V, 50/60 Hz	110V, 50/60 Hz
LED Control Panel		

FD 8400CC



- LED Control Panel with load indicator
- Auto Start/Stop, Auto Reverse & Auto Cleaning
- Extra-wide 16" feed opening
- · High-quality metal cabinet with casters
- All-metal gearing
- Electronic safety switch for cabinet door
- Heavy-duty waste bin
- Thermal overload protection
- Special heat-treated steel cutters require minimal oil
- · Accepts staples, paper clips & credit cards

Cutting Style:	Cross Cut	Strip Cut
Shred Size:	5/32" x 1-1/5"	5/32"
<b>Sheet Capacity:</b>	16 to 18	20 to 22
Speed:	33 fpm	33 fpm
Feed Opening:	16"	16"
Dimensions:	24"W x 20"D x 35"H	24"W x 20"D x 35"H
Bin Capacity:	26 gal.	26 gal.
Weight:	242 lbs.	242 lbs.
Power Supply:	110V, 50/60 Hz	110V, 50/60 Hz

FD 8500CC





#### FD 8600CC & FD 8600SC

- LED Control Panel with load indicator
- Auto Start/Stop, Auto Reverse & Auto Cleaning
- Extra-wide 16" feed opening
- High-quality metal cabinet with casters
- All-metal gearing
- · Electronic safety switch for cabinet door
- Heavy-duty waste bin
- Thermal overload protection
- Special heat-treated steel cutters require minimal oil
- Accepts staples, paper clips & credit cards

	FD 8600CC	FD 8600SC
Cutting Style:	Cross Cut	Strip Cut
Shred Size:	5/32" x 1-1/5"	1/4"
<b>Sheet Capacity:</b>	26 to 28	29 to 31
Speed:	20 fpm	30 fpm
Feed Opening:	16"	16"
Dimensions:	24"W x 20"D x 35"H	24"W x 20"D x 35"H
Bin Capacity:	26 gal.	26 gal.
Weight:	242 lbs.	242 lbs.
Power Supply:	110V, 50/60 Hz	110V, 50/60 Hz



#### FD 8700CC Multimedia & Paper

- Dedicated multimedia feed opening shreds CDs, DVDs, mini-DV cassettes, and ZIP/floppy disks
- Dedicated paper feed opening handles up to 35-40 sheets
- · LED Control Panel with load indicator
- Auto Start/Stop, Auto Reverse & Auto Cleaning
- · High-quality metal cabinet with casters
- All-metal gearing
- · Electronic safety switch for cabinet door
- Thermal overload protection
- · Heavy-duty waste bin



Cutting Style:	Cross Cut
Shred Size:	5/32" x 1-5/8"
<b>Sheet Capacity:</b>	35 to 40
Speed:	11 fpm
Feed Opening:	9.4"
Dimensions:	18"W x 18"D x 30"H
Bin Capacity:	14 gal.
Weight:	167 lbs.
Power Supply:	110V, 50/60 Hz

**FD 8700CC** 



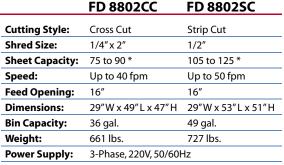
# Industrial

These high capacity machines are designed for large volume shredding in a central location and can serve the needs of an entire organization. Conveyor-fed models are powerful enough to shred just about anything including entire files, stacks of computer forms, cardboard, tapes, ribbons, CDs and magnetic disks.



#### FD 8802CC & FD 8802SC

- LED Control Panel with load indicator
- · High-volume industrial conveyor-fed model for centralized shredding
- Auto Start/Stop, Auto Reverse & Cleaning
- Front waste bin access allows the FD 8802 to be placed against a wall
- Shreds entire files, stacks of computer forms, cardboard, tapes, ribbons and CDs
- All-metal gearing
- Strip-cut model shreds up to 125 sheets at once
- Large safety bar to stop operation
- · Key lock for maximum safety control
- Thermal overload protection
- · Heat-treated solid steel cutting blades



\* Sheet capacity may vary due to variations in paper & power supply.

FD 8900CC



FD 8802CC & FD 8802SC **LED Control Panel** with load indicator

**FD 8900B** 



#### FD 8900CC & FD 8900B

- FD 8900CC Industrial Conveyor Shredder for high-volume centralized shredding
- FD 8900B Industrial Shredder & Baler System compacts shredded material into a bale, to reduce the frequency of emptying
- Front waste bin access allows the FD 8900CC to be placed against a wall
- Shreds up to 500 sheets at once
- Shreds entire files, stacks of computer forms, tapes, cardboard, ribbons, CDs, magnetic disks
- Centralized semi-automatic oiling system
- · All-metal gearing
- · Large safety bar to stop operation
- Variable shred sizes available
- Thermal overload protection
- Heat-treated solid steel cutting blades
- · Customized shredding blades available for special purposes and applications

Cutting Style:	Cross Cut	Cross-Cut
Shred Size:	5/16" x 1-1/2" - 3"	5/16" x 1-1/2" - 3"
<b>Sheet Capacity:</b>	Up to 500 *	Up to 500 *
Speed:	Up to 35 fpm	Up to 35 fpm
Feed Opening:	21"	21"
Dimensions:	47"W x 81"L x 63"H	47"W x 129"L x 63"H
Bin/Bale Cap.:	102 gal.	154 gal. bale
Weight:	1,984 lbs.	3,086 lbs.
<b>Baler Pressure:</b>	n/a	80.8 kN
Bale Size:	n/a	31"W x 22"L x 19"H
Bale Weight:	n/a	110-154 lbs. (material dependent)
Power Supply:	3-Phase, 220V, 50/60H	Hz, 50 Amp dedicated

\* Sheet capacity may vary due to variations in paper & power supply.