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# SECURIO®

SCHÖN SICHER.



## SECURIO®

## B22

**BETRIEBSANLEITUNG**  
AKTENVERNICHTER

**OPERATING INSTRUCTIONS**  
PAPER SHREDDER

**NOTICE D'UTILISATION**  
DESTRUCTEUR DE DOCUMENTS

**MANUALE OPERATIVO**  
DISTRUGGIDOCUMENTI

**INSTRUCCIONES DE SERVICIO**  
DESTRUCTORA DE DOCUMENTOS

**INSTRUÇÕES DE OPERAÇÃO**  
DESTRUIDORA DE DOCUMENTOS

**GEBRUIKSAANWIJZING**  
PAPIERVERNIETIGER

**BRUGSVEJLEDNING**  
MAKULERINGSMASKINE

**BRUKSANVISNING**  
DOKUMENTFÖRSTÖRARE

**KÄYTTÖOHJE**  
PAPERINSILPPURI

**BRUKSANVISNING**  
MAKULERINGSMASKIN

CE

**HSM®**

1.830.998.100 – 0804

# SECURIO® B22

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## 1 Proper use, warranty

The shredder is designed exclusively for destroying paper. Depending on the cutting type, it can also handle small quantities of the following materials:

Shred width (mm)	3.9	5.8	1.9x15	3.9x30
Credit and charge cards	•	•	•	•
CDs		•		

Its sturdy drive mechanism is not damaged by paper clips and staples.

The warranty period for the document shredder is 2 years. In addition, there is a 10 year guarantee on the solid steel blade rollers. This warranty and guarantee exclude wear and damage caused by improper handling or actions taken by third parties.

## 2 Safety instructions

- Read the operating instructions before switching on the document shredder. Save these instructions for later use.
- Follow all warnings and instructions marked on the product!



### **Risk of injury!**

Do not reach into the paper feed slot.



### **Risk of injury from being pulled in!**

Keep long hair, loose articles of clothing, ties, scarves, jewellery, etc. away from feed opening. Material with the tendency to form loops, e.g. tapes, strapping material, etc. must not be shredded.

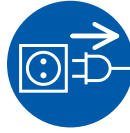


### **Danger of injury by splinters!**

Wear protective goggles when destroying CDs and hard credit cards.



Keep paper shredder out of the reach of children. Do not let the shredder run if the person using it is not present.



Switch the shredder off and disconnect it from the mains if it is damaged, not working correctly or before relocating or cleaning it.



Service work may only be carried out by HSM Customer Service or by the service technicians of our contractual partners.

- Make sure the mains plug is easily accessible.
- Before plugging in the mains plug, check that the voltage and frequency of your local mains supply correspond to those stated on the type plate.
- This paper shredder should never be placed near or over a radiator or heat source. The ventilation slots must not be blocked or covered and they must be at a distance of at least 5 cm away from walls or furniture.
- Make sure no liquid is spilled on or in the paper shredder.

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english

## 3 Machine components



- 1 Cut material container
  - 2 Safety instructions
  - 3 Paper feeding opening
  - 4 Automatic start stop control
  - 5 Rocker switch
- I: On  
R: Off, Reverse

## 4 Operation

### Switching the paper shredder on

- Press rocker switch „I“.
  - Rocker switch locks in place.
  - Paper shredder is ready for operation (standby).

### Feed paper



- Insert the paper to be destroyed. See “Technical data” for sheet capacity.
  - Automatic start stop control starts the cutting system automatically.
  - Paper is pulled into cutting system and shredded.
  - When the paper feeding opening is free again, the cutting system automatically switches off after approx. 3 sec. and returns to standby.

### Switching paper shredder off

- Tap rocker switch „R“.
  - Switch returns to zero position.

## 5 Troubleshooting

### Paper jam

You have fed in too much paper.

**NOTICE!** Do not press rocker switch alternately forwards/backwards („I“ - „R“). Cutting unit could be damaged.

- Press rocker switch „R“.
  - Paper is pushed out.
- Separate paper stack.
- Press rocker switch „I“.
- Feed in paper sheets.

### Shredded material container full

**NOTICE!** Empty the cut material container immediately, because if it is too full, malfunctions can occur in the cutting system.

- Switch equipment off. To do this tap rocker switch „R“.
- Empty cut material container.

### Shredded material container contact interrupted

- Document shredder switches off.
- Check whether shredded material container is correctly inserted in bottom frame.

For all other malfunctions, check whether the motor was overloaded before contacting our customer service. Let the shredder cool down for approx. 15 – 20 mins. before using it again.

## 6 Cleaning and maintenance

Switch off the shredder and pull out the mains plug. When cleaning only use a soft cloth and a mild soap-water solution. However, no water must enter the equipment.



Oil the cutting unit when cutting performance decreases or the device becomes noisy, or every time you empty the waste container (Cross cut only):

- Spray special cutting apparatus oil on to the cutting rollers along the entire width of the paper feed opening.
- Run cutting system backwards (pos. “R”) without feeding paper.
  - Paper dust and particles are shaken off.

**Note:**

Oiling the cutting unit also improves the cutting performance of devices with strip cut.

# SECURIO® B22

## 7 Scope of delivery

- Paper shredder, ready for connection, in carton packing
- 5 Bags for shredded material
- Special cutting block oil 50 ml (cross cut)
- Operating instructions

### Accessories:

- Bag for shredded material order No.: 1.661.995.050
- Special cutting block oil 250 ml order No.: 1.235.997.403

## 8 Technical data

Cutting type	Strip cut		Cross cut	
Cut size (mm)	5.8	3.9	3.9 x 30	1.9 x 15
Security level DIN 32757 - 1	2	2	3	4
Cutting capacity (sheets), A4	70 g/m <sup>2</sup>	22 - 24	16 - 18	12 - 14
	80 g/m <sup>2</sup>	17 - 19	13 - 15	9 - 11
Cutting speed	80 mm/s		90 mm/s	
Weight	11 kg		12 kg	
Intake width	240 mm			
Power supply	230 V, 50 Hz 100 V, 50/60 Hz – 115 V, 60 Hz			
Power consumption with max. number of sheets	440 W			
Size W x D x H (mm)	375 x 310 x 600			
Shredded material container volume	33 l			
Noise level (Idle running/ load)	57 dB(A) / 59 dB(A)			

## EC Declaration of Conformity

Machinery directive 98 / 37 / EC

EMC directive 2004 / 108 / EC

Low voltage directive 2006 / 95 / EEC

The manufacturer **HSM GmbH + Co. KG**, Bahnhofstraße 115, D-88682 Salem, Germany declares herewith, that the paper shredder **SECURIO B22** corresponds with the above mentioned EC Machine Directive including all relevant modifications.

Applied standards and technical specifications:

- EN 55014-1:2000 + A1:2001 + A2:2002
- EN 55014-2:1997 + A1:2001
- EN 61000-3-2:2000 + A2:2005
- EN 61000-3-3:1995 + A1:2001
- EN 61000-4-2:1995 + A1:1998 + A2:2001
- EN 294:1992
- EN 61000-4-4:1995 + A1:2001 + A2:2001
- EN 61000-4-5:1995 + A1:2001
- EN 61000-4-6:1996 + A1:2001
- EN 61000-4-11:1994 + A1:2001
- EN 60950-1:2006

Salem, 02.11.2007



Rolf Gasteier - Technical Manager