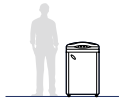


# KOBRA 400 HS COMBI

OPTICAL MEDIA AND DOCUMENTS  
HIGH SECURITY SHREDDER

Manufacturer: ELCOMAN srl  
Brand: KOBRA  
Model: 400 HS COMBI  
Article Code: 99.602  
EAN Code: 8 026064 996020



Throat width:	240 mm (paper) + 130 mm (optical media)
Shred size:	0,8 x 9,5 mm cross cut (paper) 1,5 x 2 mm cross cut (optical media) CPNI approved models 2 x 2 mm
Security level ISO/IEC 21964 (DIN 66399):	P-6 (paper), O-6 T-6 E-5 F-3 (optical media)
Shreddable materials:	Paper, CDs/DVDs/Blu-ray, floppy-disks, credit cards, credit cards with chip, films
Waste bag capacity:	110 litre (bag for paper shreds) 80 litre (fabric bag for plastic shreds)
Capacity*:	17-19 sheets (A4 70 gr) / 13-15 sheets (A4 80 gr) up to 2.100 pcs/hour (optical media)
Speed:	0,15 m/sec
Noise level:	58-61 dB(A)
Voltage:	230 Volt
Power:	2100 Watt
Dimensions (WxDxH):	60 x 48 x 93 cm
Weight:	112 Kg - Packaging: 1 unit per box

Datasheet n.83 rev.6

\*Capacity varies on supply power, weight, quality and grain of paper,  
operating temperature and blade lubrication.



## MAIN FEATURES

Suitable for combined **high security shredding operations of Optical Media** (CDs, DVDs including 80 mm mini disks, Blu-Ray and credit cards) and **“Top Secret” documents**. KOBRA 400 HS COMBI can shred up to 2.100 optical media per hour through the **special 1,5 x 2 mm cutting system**, which is the highest security level today available for optical media to meet the strictest Military and Governments shredding needs. Shreds an optical media disk into over 3000 microchips exceeding the Optical Media Destruction Devices guidelines and the ASIO T-4 standards for TOP SECRET level destruction of Optical Media. The tiny size of the shreds doesn't allow retrieving or reading any information left on small optical media particles even through specific and dedicated electronic equipments. KOBRA 400 HS COMBI is also equipped with a **second cutting system with the 0,8 x 9,5 mm cut** (Level P-6) providing high security shredding of “Top Secret” documents.

- **Two separate sets of cutting blades:** a special 1,5x2 mm cutting system for Optical Media and a 2<sup>nd</sup> cutting system with a 0,8x9,5 mm cut for “Top Secret” documents
- **Automatic Oiler:** special integrated automatic oiling system. Automatically lubricates the high security cutting knives during the operation of the shredder for continuous maximum shredding capacity
- **24 hour continuous duty motor:** no overheating, no duty cycles. Motor thermal protection.
- **Energy Smart Management System** for power saving stand-by mode
- **Super Potential Power Unit:** heavy duty chain drive with steel gears
- **Automatic Reverse System** in case of jamming
- **Automatic Start/Stop** through electronic eyes – **Automatic Stop** when bag is full and electronic door safety switch
- **Two waste bags:** 110 liter plastic bag for paper shreds + 80 liter strong reusable fabric bag for optical media shreds – **Steel cabinet** mounted on casters

**CONSUMABLES:** *Kobra Oil* for Automatic Oiler (24 bottles of 1 liter each, art. code 51.086) – *Plastic waste bags* for paper shreds (100 pcs, art. code 99.206) – *Fabric waste bags* for optical media shreds (suitable for 400 COMBI HS and 400 COMBI HS-6, art. code 51.072)

### 24 HOUR CONTINUOUS DUTY MOTOR

Motor thermal protection.  
Continuous duty motor, no  
overheating and no duty cycles.



### TWO SEPARATED SETS OF CUTTING BLADES

One set dedicated to shred paper and the 2<sup>nd</sup> set for CDs/DVDs/Credit card shredding. Two separated entry openings for a combined high security shredding of optical media and paper.



### SPECIAL INTEGRATED AUTOMATIC OILING SYSTEM

Automatically lubricates cutting knives during the shredding operation.

## OPTION



### KOBRA SHRED GUARD METAL DETECTION SYSTEM

The kobra shred guard stops the machine when large metal objects, which could cause a damage to the cutting knives, are accidentally inserted into the shredder. A blue flashing light warns the operator to remove these objects in order to protect the knives.

