

KOBRA 400 HS OM AO

OPTICAL MEDIA
HIGH SECURITY SHREDDER

KOBRA® MADE IN ITALY

Model: 400 HS OM AO
Article Code: 99.585
EAN Code: 8 026064 995856



Throat width:	5.0 inch
Shred size:	1.5 x 2 mm
Security levels ISO/IEC 21964 (DIN 66399):	O-6 T-6 E-5 NSA Level 04-02
Shreddable materials:	CDs/DVDs/Blu-ray, floppy-disks, credit cards, credit cards with chip
Waste bag capacity:	22 gal (fabric bag)
Shred practical capacity*: NSA rated capacity:	up to 2,550 disks/hour up to 1,770 disks/hour
Speed**:	30 ft/min
Noise level:	58-61 dB(A)
Voltage:	120 Volt / 60 Hz
Power:	2.9 HP
Dimensions (WxDxH):	23.5 x 19 x 36.5 inch
Weight:	220 lbs – Packaging: 1 unit per box

Datasheet n.82 rev.5

*Capacity varies on supply power, operating temperature and blade lubrication

** Speed calculated at 60 Hz as knife outside diameter x rpm



Certifications:



National Protective
Security Authority
NPSA RATED PRODUCT: APPROVED
FOR UK GOVERNMENT USE, FOR
DETAILS CONTACT NPSA

TRADE AGREEMENT ACT (TAA) AND BUY AMERICAN ACT COMPLIANT.

MAIN FEATURES

Suitable for **Optical Media high security shredding**. Dedicated to CDs, DVDs (including 3.15" mini disks), Blu-Ray and credit cards shredding, up to and including the **"Top Secret" level**. KOBRA 400 HS OM AO can shred up to 2,550 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 OM AO has been evaluated by NSA and **meets the requirements of NSA specifications for optical destruction devices** dated November 2018.

- **Special 1,5 x 2 mm high security cutting system** for Optical Media shredding up to "Top Secret" security level
- **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 overheatings, 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
- **Safety Stop:** automatic stop when bag is full and electronic door safety switch
- **22 gal strong and reusable fabric bag** for optical media shreds - **Steel cabinet** mounted on casters

CONSUMABLES: *Kobra Oil* for Automatic Oiler (5 bottles of 0.26 gallon each, art. code 51.086) - *Fabric waste bags* for optical media shreds (art. code 51.071)



24 HOUR CONTINUOUS DUTY MOTOR

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



ENERGY SMART SYSTEM

Energy Smart System with light
indicators for power saving stand-by
mode.



SPECIAL 1.5 x 2 mm HIGH SECURITY CUTTING SYSTEM

5.0 inch entry opening for easy
insertion of CDs/DVDs/ Blu-ray disks
and credit cards.



SPECIAL INTEGRATED AUTOMATIC OILING SYSTEM

Automatically lubricates cutting
knives during the shredding
operation.