

ELCOMAN SRL
MADE IN ITALY

KOBRA[®]

**CATALOGUE
2024**



www.kobra.com

KOBRA[®] MEANS AUTHORITY IN DATA SECURITY

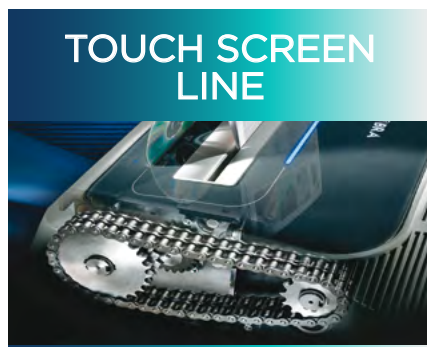
All Kobra shredders comply with the most recognized high security government standards

The **CIA**, the **National Security Agency**, **ASIO** in Australia, **Minister of Defence in the UK** and the **Japanese Ministry of Post & Telecommunication** are regular users of the **KOBRA HS High Security** range. **KOBRA HS** security level **P-6** shredders meet **NATO** security criteria. **KOBRA HS-6** and **KOBRA Cyclone** shredders at security level **P-7** are approved by and comply to **NSA/CSS** Specification **02-01** standards of the **US Government** National Security Agency and the **NPSA** in the Minister of Defense of the UK. **All shredders are approved by and comply to the destruction criteria set out by ASIO** - Australian Security Intelligence Organisation - T4 Protective Security. The **special 0.8x5 mm cut** allows a single sheet paper to be shredded into about 16.000 pieces which are completely illegible even under an electronic microscope.

Kobra SSD High Security Disintegrator has been approved by **NSA** and meets the requirements of **NSA/CSS** Specifications for Solid State Drive destruction: shredded material is reduced to **sand-like particles**. **Kobra SSD** is a solid state drive shredder capable of destroying solid state drives, smartphones, memory sticks, iPads, USB memory devices, pen drives, tablets, circuit boards, credit cards, CDs/DVDs.



During the G8 and G7 summits, a special KOBRA 240 HS High Security shredder was supplied to the Presidents and Prime Ministers of Italy, USA, France, Canada, Japan, UK, Russia and Germany to provide the highest security of their documents.



TOUCH SCREEN LINE

The range of KOBRA TS shredders with touch-screen technology is the most technologically advanced on the market today.

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CLASSIC LINE

The highest shredding and security performances with the widest choice ever of shredding solutions.

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INDUSTRIAL LINE

A complete line of heavy duty document, smartphone and electronic storage device shredders.

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The protection of the environment is an issue concerning the well-being and the development of society and it is about of a duty for everyone. Our company is committed to research and development technologies for environmental protection.

HYBRID LINE



Eco-friendly shredders with Kobra patented technology "Hybrid Power Management System" for energy saving

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ECOLOGICAL & RECYCLING SYSTEMS



Eco-friendly cardboard recycling machines

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KOBRA WASTE waste sorting modular system

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TOUCH SCREEN LINE TECHNOLOGY

The range of KOBRA TS shredders with Touch Screen Technology is the most technologically advanced on the market today. Functions are activated by simply touching the required icon on the Touch Screen panel.



EPC - ELECTRONIC POWER CONTROL SYSTEM

By means of a series of illuminated optical indicators, the operator can **control the shredding load**, avoid jams and optimize shredding (KOBRA 270, 310, 410 TS series).



ILLUMINATED OPTICAL INDICATORS

LED on the Touch Screen panel **show the current status of the machine** or Energy Smart[®] lights up when the machine is into power saving stand-by mode. There is also a light to warn the operator when the cutting knives need to be oiled. In shredders with an automatic oiler, a light comes on when the oil container is empty.



TOUCH SCREEN TECHNOLOGY

All controls are activated by **simply touching the panel**. Keep your finger on the "Forward" control for 5 seconds and the machine will operate for 30 seconds when transparent material needs to be shredded.

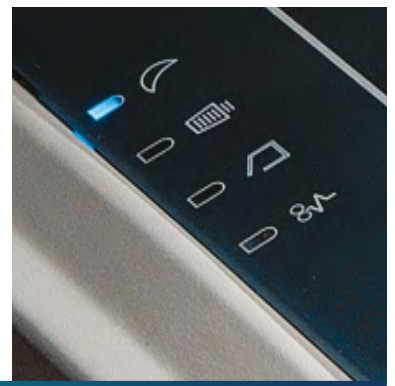


CONTINUOUS DUTY SHREDDING 24 HOUR A DAY & METAL CHAIN DRIVING SYSTEM

The shredders in the KOBRA TS Line come with a **sturdy steel gears and metal chain drive system** which offer superior reliability and resistance to wear in comparison with cheaper plastic chain drive systems. The development of new blade edges for the **carbon hardened cutting knives** in the KOBRA TS Line, which are unaffected by staples and metal clips, makes it possible to achieve high shred loads with low power consumption. Special motors **can operate 24 hours a day non-stop without overheating**, allowing for continuous shredding and maximum daily shredding load.

ENERGY SMART & AUTOMATIC DISCONNECTION FROM POWER SUPPLY

Energy Smart[®] is the most advanced energy saving system around. When the machine has not been used for just 8 seconds, it goes into automatic power saving stand-by mode and can be restarted by simply inserting material to be shredded into the machine. When the machine has not been used for 4 hours, **it automatically disconnects from the main power supply**. No longer any need to switch off the shredder before leaving the office.



AUTOMATIC FEEDING SYSTEM

Shreds up to 170 sheets, whilst the operator **can shred paper in the main throat and CDs/DVDs/Credit Cards through the dedicated CD Cutting Unit at the same time**. Just insert the documents to shred into the automatic feeder and it will shred automatically each document and turn into its stand-by position when shredding is completed. Specially equipped with the patented Anti-jamming System in case the operator feeds the machine with crumpled or stapled paper (*available for KOBRA 310 TS series*).

TWO SEPARATE SETS OF CUTTING KNIVES

Two entry openings and two sets of cutting knives **to separate the shredding of paper from CDs/DVDs/credit cards**. Two distinct integrated removable bins to separate shredded material into two bins (*KOBRA 260, 270, 310, 410 TS series*).



TOUCH SCREEN LINE OPTIONS

Choose the options to customize your shredder and make it perfect to meet your shredding needs.



AUTOMATIC OILING SYSTEM

Kobra TS cross-cut and High Security shredders can be equipped with an integrated automatic oiler, which activates a light signal when the oil bottle is low. This system eliminates the need of manual oiling the cutting knives. Standard on KOBRA 310 TS HS and HS-6, KOBRA 410 TS all models.

Option on all cross-cut models with P-4 and P-5 security level.



AUTOMATIC FEEDING SYSTEM

Shreds automatically up to 170 sheets whilst the operator can shred paper in the main throat and CDs/DVDs/credit cards through the dedicated cutting unit at the same time. Anti-jamming system in case the operator feeds the machine with crumpled or stapled paper.

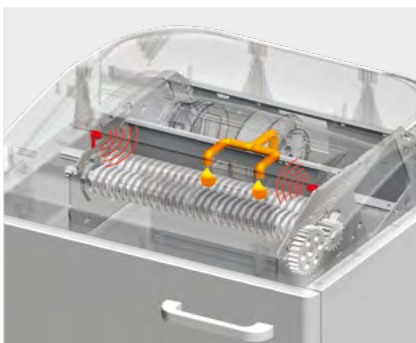
Option on models: KOBRA 310 TS CC2, KOBRA 310 TS CC4, KOBRA 310 TS HS and KOBRA 310 TS HS-6.



LOCKABLE COVER

Auto-feeder lockable cover with security key to protect documents to be shredded from prying eyes of unauthorized persons.

Option on models: KOBRA 310 TS CC2, KOBRA 310 TS CC4, KOBRA 310 TS HS and KOBRA 310 TS HS-6.



METAL DETECTION SYSTEM

The Metal Detection System (Shred Guard) stops the machine when large metal objects are accidentally inserted to prevent damages to cutting knives. An illuminated optical indicator warns the operator to remove these objects in order to protect the knives.

Option on all models, excluding: KOBRA 245 TS SF, KOBRA 310 TS AUTO-FEED, KOBRA 430 TS.



CD/DVD CUTTING UNIT

Dedicated cutting unit for CDs/DVDs and credit cards. Two distinct integrated removable bins to separate paper from plastic shreds. Standard on many models.

SECURITY LEVEL: O-1 T-2 E-2

Option on models: KOBRA 260 TS HS and KOBRA 260 TS HS-6, KOBRA 270 TS HS and KOBRA 270 TS HS-6, KOBRA 310 TS HS and KOBRA 310 TS HS-6.



HIGH SECURITY LEVEL CD/DVD CUTTING UNIT

Dedicated cutting unit for CDs/DVDs and credit cards. Two distinct integrated removable bins to separate paper from plastic shreds.

SECURITY LEVEL: O-3 T-4 E-3

Option on models: KOBRA 410 TS S5, KOBRA 410 TS C4 and KOBRA 410 TS C2.

HIGH SECURITY LEVEL: O-6 T-6 E-5

Option on models: KOBRA 410 TS HS and KOBRA 410 TS HS-6.

KOBRA 245 TS

Professional Touch Screen deskside shredders



Sheet capacity
up to 29



Throat (mm)
245



Waste bin (liters)
40



Dimensions (cm)
40x36x61



500 W
24h
Continuous duty motor

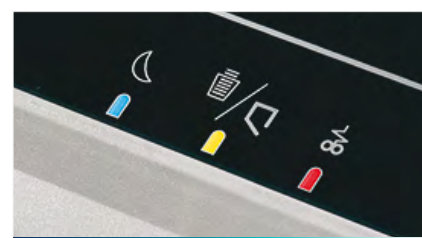
- **Touch Screen:** machine functions activated just by touching the icons on the control panel. Shreds transparent material by keeping the finger on the “Forward” control for 5 seconds.
- **Super Potential Power System:** heavy duty chain drive with steel gears which offer reliability and resistance to wear.
- **24 Hour continuous duty motor** without overheating and duty cycles. Motor thermal protection.
- **Carbon hardened steel cutting knives** unaffected by staples and clips. High precision design of cutting knives allows high shred loads with low power consumption.
- **Energy Smart*:** power saving stand-by mode after just 8 seconds of non-operation.
- **Automatic disconnection** from the main power supply after 4 hours, no need to switch-off the shredder before leaving the office. Maximum power saving.
- **Automatic Start & Stop:** automatic start and stop through electronic eyes.
- **Safety Stop:** automatic stop at the door opening and/or full waste bag.
- **Automatic reverse** in case of jamming.
- **Extraordinary speed for the Kobra 245 TS S4 SF Super Fast:** shreds an A4 sheet in just over 1 second.



Chain Drive System



Touch Screen Panel



Automatic disconnection






Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material	Automatic Oiler	Metal Detection System
				A4 70 gr	A4 80 gr				
Kobra 245 TS S5	99.892	straight cut	5,8	27-29	22-24	P-2 O-2 T-2 E-2		/	Option
Kobra 245 TS S4	99.891	straight cut	3,8	25-27	20-22	P-2 O-2 T-2 E-2		/	Option
Kobra 245 TS S4 SF Super Fast	99.902	straight cut	3,8	14-16	11-13	P-2 T-2 E-2		/	/
Kobra 245 TS C4	99.894	cross cut	3,9 x 40	21-23	16-18	P-4 O-3 T-4 E-3 F-1		Option	Option
Kobra 245 TS C2	99.893	cross cut	1,9 x 15	11-13	9-11	P-5 T-5 E-4 F-2		Option	Option
Kobra 245 TS HS	99.895	high security cross-cut	0,8 x 9,5	6-8	5-6	P-6 T-6 F-3		Option	Option
Kobra 245 TS HS-6	99.896	high security cross-cut	0,8 x 5	4-5	3-4	P-7 F-3		Option	Option


* Capacity may vary on power supply, paper quality and lubrication of cutting knives

Options (see page 6)	Code	Description	Available
Automatic Oiler	Art. Code + AO	Automatically lubricates cutting knives. 1 liter of Kobra oil included.	All cross-cut models.
Metal Detection System (Shred Guard)	Art. Code + MD	Detects metal presence to prevent damages to cutting knives.	All models (excluding SF).

KOBRA 260 TS

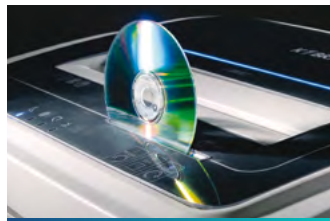
Professional Touch Screen medium office shredders

				
Sheet capacity up to 30	Throat (mm) 260	Waste bin (liters) 80	Dimensions (cm) 40x36x100	24 Hour Continuous duty motor 500 W

- **Touch screen panel:** machine functions activated just by touching the icons on the control panel. Shreds transparent material by keeping the finger on the “Forward” control for 5 seconds.
- **Two separate sets of cutting knives** and two entry openings to separate the shredding of paper from CDs/DVDs/credit cards. Two distinct integrated removable bins to separate paper from plastic shreds.
- **Super Potential Power System:** heavy duty chain drive with steel gears which offer reliability and resistance to wear.
- **24 Hour continuous duty motor** without overheating and duty cycles. Motor thermal protection.
- **Carbon hardened steel cutting knives** unaffected by staples and clips. High precision design of cutting knives allows high shred loads with low power consumption.
- **Cabinet: 80 liter** high volume capacity.
- **Energy Smart®:** power saving stand-by mode after just 8 seconds of non-operations.
- **Automatic disconnection** from the main power supply after 4 hours, no need to switch-off the shredder before leaving the office.
- **Automatic Start & Stop:** automatic start and stop through electronic eyes.
- **Safety Stop:** automatic stop at the door opening and/or full waste bags.
- **Automatic reverse** in case of jamming.
- **NSA EPL Listed** (HS-6 model) 



Chain Drive System







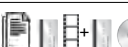
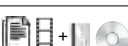
Two separate sets of cutting knives



Two distinct integrated removable bins



Automatic Oiler (Option)

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material	CD/DVD Cutting Unit	Automatic Oiler	Metal Detection System	
				A4 70 gr	A4 80 gr						
Kobra 260 TS S5	99.805	straight cut	5,8	28-30	23-25	P-2 O-2 T-2 E-2		Included	/	Option	
Kobra 260 TS S4	99.800	straight cut	3,8	26-28	21-23	P-2 O-2 T-2 E-2		Included	/	Option	
Kobra 260 TS C4	99.815	cross cut	3,9 x 40	22-24	17-19	P-4 O-3 T-4 E-3 F-1		Included	Option	Option	
Kobra 260 TS C2	99.810	cross cut	1,9 x 15	12-14	10-12	P-5 T-5 E-4 F-2		Included	Option	Option	
Kobra 260 TS HS	99.820	high security cross-cut	0,8 x 9,5	6-8	5-6	P-6 T-6 F-3		Option	Option	Option	
Kobra 260 TS HS-6	99.825	high security cross-cut	0,8 x 5	4-5	3-4	P-7 F-3		Option	Option	Option	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

Options (see page 6)	Code	Description	Available
CD/DVD Cutting Unit	Art. Code + CD	Separated cutting unit for CDs/DVDs/credit cards. Two distinct bins to separate paper from plastic shreds. Security Level O-1 T-2 E-2.	** Option on HS and HS-6 models.
Automatic Oiler	Art. Code + AO	Automatically lubricates cutting knives. 1 liter of Kobra oil included.	All cross-cut models.
Metal Detection System (Shred Guard)	Art. Code + MD	Detects metal presence to prevent damages to cutting knives.	All models.

KOBRA 270 TS

Professional Touch Screen medium office shredders



Sheet capacity
up to 32



Throat (mm)
310




Waste bin (liters)
110



Dimensions (cm)
53x43x88

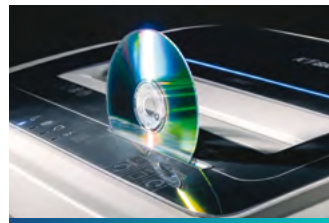


500 W
24h
Continuous duty motor

- **Touch screen panel:** machine functions activated just by touching the icons on the control panel. Shreds transparent material by keeping the finger on the “Forward” control for 5 seconds.
- **Two separate sets of cutting knives** and two entry openings to separate the shredding of paper from CDs/DVDs/credit cards. Two distinct integrated removable bins to separate paper from plastic shreds.
- **Super Potential Power System:** heavy duty chain drive with steel gears which offer reliability and resistance to wear.
- **24 Hour continuous duty motor** without overheating and duty cycles. Motor thermal protection.
- **Carbon hardened steel cutting knives** unaffected by staples and clips. High precision design of cutting knives allows high shred loads with low power consumption.
- **Electronic Power Control (EPC):** shows the shredding load required to optimize shredding without jams.
- **Energy Smart®:** power saving stand-by mode after just 8 seconds of non-operation.
- **Automatic disconnection** from the main power supply after 4 hours.
- **Automatic Start & Stop:** automatic start and stop through electronic eyes.
- **Safety Stop:** automatic stop at the door opening and/or full waste bag.
- **Automatic reverse** in case of jamming.
- **NSA EPL Listed** (HS-6 model) 



Chain Drive System.



Two separate sets of cutting knives.



Slide out tracks make it easy to empty the two waste collection bags.



Automatic Oiler (Option).

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material	CD/DVD Cutting Unit	Automatic Oiler	Metal Detection System	
				A4 70 gr	A4 80 gr						
Kobra 270 TS S5	99.835	straight cut	5,8	30-32	24-26	P-2 O-2 T-2 E-2		Included	/	Option	
Kobra 270 TS S4	99.830	straight cut	3,8	27-29	22-24	P-2 O-2 T-2 E-2		Included	/	Option	
Kobra 270 TS C4	99.845	cross cut	3,9 x 40	24-26	19-21	P-4 O-3 T-4 E-3 F-1		Included	Option	Option	
Kobra 270 TS C2	99.840	cross cut	1,9 x 15	13-15	11-13	P-5 T-5 E-4 F-2		Included	Option	Option	
Kobra 270 TS HS	99.850	high security cross-cut	0,8 x 9,5	8-10	7-8	P-6 T-6 F-3		Option	Option	Option	
Kobra 270 TS HS-6	99.855	high security cross-cut	0,8 x 5	4-5	3-4	P-7 F-3		Option	Option	Option	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

Options (see page 6)	Code	Description	Available
CD/DVD Cutting Unit	Art. Code + CD	Separated cutting unit for CDs/DVDs/credit cards. Two distinct bins to separate paper from plastic shreds. Security Level O-1 T-2 E-2.	** Option on HS and HS-6 models.
Automatic Oiler	Art. Code + AO	Automatically lubricates cutting knives. 1 liter of Kobra oil included.	All cross-cut models.
Metal Detection System (Shred Guard)	Art. Code + MD	Detects metal presence to prevent damages to cutting knives.	All models.

KOBRA 310 TS

Professional Touch Screen large office shredders



Sheet capacity
up to 47



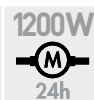
Throat (mm)
330




Waste bin (liters)
150



Dimensions (cm)
53x43x107

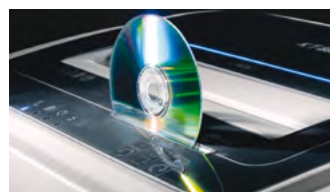


1200W
24h
Continuous duty motor

- **Touch screen panel:** machine functions activated just by touching the icons on the control panel. Shreds transparent material by keeping the finger on the “Forward” control for 5 seconds.
- **Two separate sets of cutting knives** and two entry openings to separate the shredding of paper from CDs/DVDs/credit cards. Two distinct integrated removable bins to separate paper from plastic shreds (standard on SS4, SS5, CC2, CC4 models).
- **Increased power:** double motor drive technology. Heavy duty chain drive with steel gears which offer reliability and resistance to wear.
- **24 Hour continuous duty motors** without overheating and duty cycles. Motor thermal protection.
- **Carbon hardened steel cutting knives** unaffected by staples and clips. High precision design of cutting knives allows high shred loads with low power consumption.
- **Cabinet: 150 liter high volume capacity.**
- **Electronic Power Control (EPC)** to optimize shredding without jams.
- **Energy Smart®:** power saving stand-by mode after 8 seconds of non-operation.
- **Automatic disconnection** from the main power supply after 4 hours.
- **Automatic oiler:** automatically lubricates cutting knives.
- **Automatic Start & Stop:** automatic start and stop through electronic eyes.
- **Safety Stop:** automatic stop at the door opening and/or full waste bag.
- **Automatic reverse** in case of jamming.
- **NSA EPL Listed** (HS-6 model) 



Chain Drive System.



Two separate sets of cutting knives.



Slide out tracks make it easy to empty the two waste collection bags.



Option: automatic feeder (+7 cm height), throat 310 mm.






Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material	CD/DVD Cutting Unit	Automatic Oiler	Metal Detection System	Auto Feeder
				A4 70 gr	A4 80 gr						
Kobra 310 TS SS5	99.865	straight cut	5,8	45-47	37-39	P-2 O-2 T-2 E-2		Included	/	Option	/
Kobra 310 TS SS4	99.860	straight cut	3,8	37-39	31-33	P-2 O-2 T-2 E-2		Included	/	Option	/
Kobra 310 TS CC4	99.875	cross cut	3,9 x 40	29-31	25-27	P-4 O-3 T-4 E-3 F-1		Included	Option	Option	Option
Kobra 310 TS CC2	99.870	cross cut	1,9 x 15	17-19	14-16	P-5 T-5 E-4 F-2		Included	Option	Option	Option
Kobra 310 TS HS	99.880	high security cross-cut	0,8 x 9,5	11-13	10-11	P-6 T-6 F-3		Option	Included	Option	Option
Kobra 310 TS HS-6	99.885	high security cross-cut	0,8 x 5	6-8	7	P-7 F-3		Option	Included	Option	Option

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

Option (see page 6)	Code	Description	Available
CD/DVD Cutting Unit	Art. Code + CD	Separated cutting unit for CDs/DVDs/credit cards. Security Level O-1 T-2 E-2.	* * Option on HS and HS-6 models.
Automatic Oiler	Art. Code + AO	Automatically lubricates cutting knives. 1 liter of Kobra oil included.	Option on CC2 and CC4 models.
Metal Detection System (Shred Guard)	Art. Code + MD	Detects metal presence to prevent damages to cutting knives.	All models without Automatic Feeder.
Automatic Feeder	Art. Code + AF	Shred automatically up to 170 sheets.	Option on CC2, CC4, HS, HS-6 models.
Lockable Cover	Art. Code + LK	Lockable cover with security key.	All models with Automatic Feeder.

KOBRA 310 TS HD

Professional Touch Screen heavy duty shredders

				
Sheet capacity up to 56	Throat (mm) 330	Waste bin (liters) 150	Dimensions (cm) 53x43x107	24 Hour Continuous duty motor

- **Touch screen panel:** machine functions activated just by touching the icons on the control panel. Shreds transparent material by keeping the finger on the "Forward" control for 5 seconds.
- **Heavy duty:** shreds up to 56 sheets of paper at a time in cross-cut.
- **Super Potential Power System:** heavy duty chain drive with steel gears which offer reliability and resistance to wear.
- **Continuous duty shredding:** powerful 2600 Watt 24 hour continuous duty motor, no duty cycles or timed cool down periods. Motor thermal protection.
- **Carbon hardened steel cutting knives** unaffected by staples and clips.
- **Cabinet: 150 liter high volume capacity.**
- **Electronic Power Control:** EPC System displays real-time shredding load and helps the operator to optimize shredding efficiency without jams.
- **Energy Smart®:** power saving stand-by mode after just 8 seconds of non-operation.
- **Automatic disconnection** from the main power supply after 4 hours. No longer any need to switch off the shredder before leaving the office. Maximum power saving.
- **Automatic oiler:** automatically lubricates cutting knives during the shredding operation. Cabinet equipped with a dedicated oil container holder.
- **Automatic Start & Stop:** automatic start and stop through electronic eyes.
- **Safety Stop:** automatic stop at the door opening and/or full waste bag.
- **Automatic reverse** in case of jamming.



Chain Drive System.











Heavy duty: shreds up to 56 sheets at a time in cross-cut.



Easy to remove waste bag.



Integrated Automatic Oiler.






Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material	Automatic Oiler	Metal Detection System
				A4 70 gr	A4 80 gr				
Kobra 310 TS HD C4	99.905	 cross cut	3,9 x 40	54-56	48-50	P-4 O-3 T-4 E-3 F-1		Included	Option
Kobra 310 TS HD C2	99.904	 cross cut	1,9 x 15	30-32	27-29	P-5 O-4 T-5 E-4 F-2		Included	Option
Kobra 310 TS HD HS	99.906	 high security cross-cut	0,8 x 9,5	20-22	18-20	P-6 O-5 T-6 E-5 F-3		Included	Option
Kobra 310 TS HD HS-6	99.907	 high security cross-cut	0,8 x 5	12	10	P-7 F-3		Included	Option

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

Option (see page 6)	Code	Description	Available
Metal Detection System (Shred Guard)	Art. Code + MD	Detects metal presence to prevent damages to cutting knives.	All models.

KOBRA 410 TS

Professional Touch Screen Heavy Duty Shredders

				
Sheet capacity up to 72	Throat (mm) 410	Waste bin (liters) 205	Dimensions (cm) 60x48x104	24 Hour Continuous duty motor

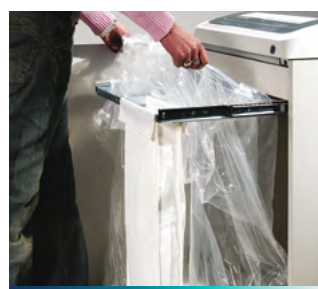
- **Touch Screen Panel:** machine functions activated just by touching the icons on the control panel. Shreds transparent material by keeping the finger on the “Forward” control for 5 seconds.
- **Heavy duty:** shreds up to 72 sheets of paper at a time in straight cut and up to 56 sheets at a time in cross-cut.
- **Super Potential Power System:** heavy duty chain drive with steel gears which offer reliability and resistance to wear.
- **Continuous duty shredding:** powerful 2600 Watt 24 hour continuous duty motor, no duty cycles or timed cool down periods. Motor thermal protection.
- **205 liter sturdy metal cabinet.**
- **Carbon hardened steel cutting knives** unaffected by staples and clips.
- **Electronic Power Control:** EPC System displays real-time shredding load and helps the operator to optimize shredding efficiency without jams.
- **Energy Smart®:** power saving stand-by mode after 8 seconds of non-operation.
- **Automatic disconnection** from the main power supply after 4 hours.
- **Automatic oiler:** automatically lubricates cutting knives during the shredding operation. Sturdy and large volume 205 liter steel cabinet equipped with a dedicated oil container holder.
- **Automatic Start & Stop:** automatic start and stop through electronic eyes.
- **Safety Stop:** automatic stop at the door opening and/or full waste bag.
- **Automatic reverse** in case of jamming.



Chain Drive System.








Two entry openings and two sets of cutting knives (Option).



Slide out tracks make it easy to empty the two waste collection bags.



Integrated Automatic Oiler.

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material	Automatic Oiler	Metal Detection System	CD/DVD Cutting Unit
				A4 70 gr	A4 80 gr					
Kobra 410 TS S5	99.887	straight cut	5,8	68-72	60-64	P-2 O-2 T-2 E-2		/	Option	CD Option
Kobra 410 TS C4	99.886	cross cut	3,9 x 40	54-56	48-50	P-4 O-3 T-4 E-3 F-1		Included	Option	CD Option
Kobra 410 TS C2	99.888	cross cut	1,9 x 15	30-32	27-29	P-5 O-4 T-5 E-4 F-2		Included	Option	CD Option
Kobra 410 TS HS	99.889	high security cross-cut	0,8 x 9,5	20-22	18-20	P-6 T-6 F-3		Included	Option	CD HS Option
Kobra 410 TS HS-6	99.890	high security cross-cut	0,8 x 5	12	10	P-7 F-3		Included	Option	CD HS Option

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

Option (see page 6)	Code	Description	Available
Metal Detection System (Shred Guard)	Art. Code + MD	Detects metal presence to prevent damages to cutting knives.	All models.
CD/DVD cutting unit	Art. Code + CD	Separated cutting unit for CDs/DVDs/credit cards. Security Level O-3 T-4 E-3.	Option on S5, C4, C2 models.
High Security CD/DVD cutting unit	Art. Code + CD HS	Separated cutting unit for CDs/DVDs/credit cards. 1,5x2 mm cross-cut. Security Level O-6 T-6 E-5.	** Option on HS and HS-6 models.

KOBRA 430 TS

Industrial Touch Screen shredder with conveyor belt



Sheet capacity
up to 130



Throat (mm)
430



Waste bin (liters)
470

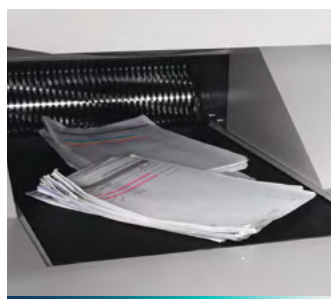
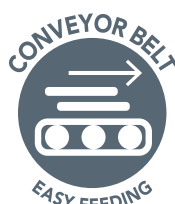


Dimensions (cm)
81x161x170



4000 W
24h
24 Hour Continuous duty motor

- **Conveyor belt** for easy feeding of material to shred.
- **Touch Screen Panel:** machine functions activated just by touching the icons on the control panel.
- **Super Potential Power System:** heavy duty chain drive with steel gears which offer reliability and resistance to wear.
- **Continuous duty shredding:** powerful 4000 Watt 24 hour continuous duty motor, no duty cycles or timed cool down periods. Motor thermal protection.
- **Carbon hardened cutting knives** unaffected by staples and clips.
- **Automatic oiler:** automatically lubricates cutting knives during the shredding operation, ensuring maximum reliability, efficiency and capacity.
- **Safety Stop:** automatically stops at the door opening and/or full waste bag.
- **Automatic reverse** in case of jamming.
- **Sturdy and large volume 470 liter steel cabinet** equipped with a dedicated oil container holder.
- **Removable adjustable trolley** accommodating one bag of 470 liters or two bags of 235 liters.



Conveyor belt.



Touch Screen Panel.



Removable adjustable trolley.



Integrated Automatic Oiler.

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material	Automatic Oiler	
				A4 70 gr	A4 80 gr				
Kobra 430 TS C4	99.901	■ cross cut	5,8 x 50	125-130	100-105	P-3 O-2 T-3 E-2 F-1		Included	
Kobra 430 TS C2	99.943	■ cross cut	1,9 x 15	60-65	50-55	P-5 O-4 T-5 E-4 F-2		Included	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

CLASSIC LINE TECHNOLOGY

The highest shredding and security performances with the widest choice ever of shredding solutions



SUPER POTENTIAL POWER SYSTEM

Drive system for many years of trouble and service free operation. Special carbon hardened steel gears and metal chain drive systems **ensure operational reliability and resistance to stress and mis-use**, unmatched by the more economical and common transmissions made of plastic gears which are found in most products on the market.



24 HOUR CONTINUOUS DUTY MOTORS

KOBRA shredders are equipped with 24-hour continuous duty motors for long shredding operations without duty cycle. KOBRA shredders can be operated for any length of time without interruptions for overheating. **KOBRA shredders deliver the maximum daily shredding capacity.**



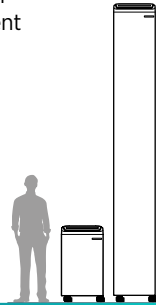
Hybrid POWER MANAGEMENT SYSTEM EXPERIENCE TOMORROW'S ENVIRONMENTALLY FRIENDLY TECHNOLOGY TODAY

Hybrid technology utilizes stored energy during each and every shredding cycle to improve efficiency, performance and to disconnect the machine from power supply. **Shreds up to 15% of documents using stored energy.**

AUTO-FEED/AUTO-COMPACT OIL-FREE SHREDDER

Exclusive high speed **automatic autofeed system**. The automatic feed system allows walk-away shredding of documents (up to 350 sheet paper tray). The **automatic paper compacting system** reduces the volume of shredded paper by 4 times to optimize bag capacity and avoid frequent emptyings.

Increase by 4 times to 600 liters the size of your cabinet with the Kobra Auto-Compact cutting edge technology.



ENERGY SMART[®] POWER SAVING STAND-BY MODE

Available exclusively on the KOBRA range of shredders, ENERGY SMART[®] saves energy and protects the environment by reducing emissions responsible for the global warming. The energy consumption of a KOBRA shredder is managed by **a dedicated software activating the power saving stand-by mode** and making sure that no more electrical energy is drained from the power source.

DOUBLE WASTE BIN

Some KOBRA Models feature a special removable double waste bin. This specially designed waste bin **allows the separation of shredded paper from plastic shreds** of CDs, DVDs and credit cards. This feature assists the users by ensuring that they can properly recycle their shredded materials.



TURBO BOOST SYSTEM

By pressing the Turbo button located on the top cover, the cutting capacity of the machine is temporarily increased by 30%. In case of a paper jam, the Turbo Boost is all you need to clear it. The bright Turbo light indicates reactivation of the Turbo Boost after each use. **KOBRA "Turbo Boost" shredders feature unbelievable shredding power up to 52 sheets of paper in one pass.**

THROW AND SHRED SYSTEM 2 CUTTING SYSTEMS, 3 SHREDDING FUNCTIONS

Thanks to the revolutionary new "Throw and Shred" System and its automatic feeding mechanism, you can now choose how to shred your documents or other types of media. You can choose standard shredding, by inserting **the paper into the throat of the shredder (1)**, use the **dedicated DVD, CD-Rom and Credit Card Throat (2)** or the **Throw and Shred System**, destroying your **crumpled paper (3)**.



AUTOMATIC FEED SHREDDERS

Convenient paper tray
allows walk-away shredding of documents



- Small or high capacity cabinet
- Oil free System or Automatic Oiling System
- Additional entry on the lid allowing manual feed shredding
- 24 hour continuous duty motor
- Electronic combination lock (option on AF.1, AF.2)
- Fast shredding speed (AF.1, AF.2)
- Integrated automatic compactor (AF.2)

Browse into our range and find the shredder that meets your shredding needs

KOBRA AF+1

Professional shredder with automatic feeder - Classic Line



Sheet capacity
(automatic feed)
up to 350



Throat
(mm)
240



Cabinet
(liters)
80 or 40



Dimensions
(cm)
80 lt: **39x36x103**
40 lt: **39x36x64**



250W
24h
Continuous
duty motor

- **Large auto-feed paper tray** up to 350 sheets.
- **Shredding speed** 13 sheets per minute.
- **Special Auto-Feed System.**
- **Exclusive Oil-Free System** no need of lubrication and maintenance of cutting knives.
- **24 Hour continuous duty motor** without overheating and duty cycles.
- **Carbon hardened steel cutting knives** accepting staples and metal clips in manual feed only.
- **Energy Smart®** power saving stand-by mode just after 12 seconds of non-operation.
- **Automatic Start & Stop** through electronic eyes with stand-by function.
- **Safety Stop:** automatic stop with light signal for bag full and/or open door.
- **Automatic Reverse System** in case of jamming.



AF+1 80 liter



AF+1 40 liter



Large auto-feed paper tray:
up to 350 sheets.



The AF+1 Automatic Feeder with a convenient paper tray allows walk-away shredding of documents.



An additional entry on the lid allows manual feed shredding.

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity* Automatic Feed		Sheet Capacity* Manual Feed		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr	A4 70 gr	A4 80 gr		
Kobra AF+1 40 liters	99.935	cross cut	3,5 x 40	350	300	10-12	9-11	P-4 T-4 E-3 F-1	
Kobra AF+1 80 liters	99.936	cross cut	3,5 x 40	350	300	10-12	9-11	P-4 T-4 E-3 F-1	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

KOBRA AF.1

Professional shredder with automatic feeder - Classic Line



KOBRA AF.1 C4 AUTO-FEED SHREDDER IS THE FASTEST AUTOMATIC SHREDDER AVAILABLE IN THE GLOBAL MARKET.

Its incredible speed allows walk-away fast shredding of documents.



Sheet capacity (automatic feed)
up to 350



Throat (mm)
260



Cabinet (liters)
150



Dimensions (cm)
53x43x109



24 Hour Continuous duty motor
600W

- **Large auto-feed paper tray** up to 350 sheets.
- **Special Auto-Feed System:** high shredding speed.
- **Cabinet: 150 liter high volume capacity.**
- **Exclusive Oil-Free System** no need of lubrication and maintenance of cutting blades (AF.1 C4)
- **Automatic Oiler** automatically lubricates the cutting knives (AF.1 C2).
- **Super Potential Power System:** heavy duty chain drive with steel gears which offer reliability and resistance to wear.
- **24 Hour continuous duty motor** without overheating and duty cycles.
- **Carbon hardened steel cutting knives** accepting staples and metal clips in manual feed only.
- **Energy Smart®** power saving stand-by mode just after 8 seconds of non-operation.
- **Automatic Start & Stop** through electronic eyes with stand-by function.
- **Safety Stop:** automatic stop with light signal for bag full and/or open door.
- **Automatic Reverse System** in case of jamming.



The automatic Auto-Feed System and the convenient paper tray allow walk-away shredding of documents.



Large Auto-Feed Paper Tray: up to 350 sheets.



Electronic combination lock (Option).

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity* Automatic Feed		Sheet Capacity* Manual Feed		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr	A4 70 gr	A4 80 gr		
Kobra AF.1 C4 (Oil-free)	99.934	■ cross cut	3,9 x 40	350	300	10-12	9-11	P-4 T-4 E-3 F-1	
Kobra AF.1 C2 (Auto-Oiler)	99.937	■ cross cut	1,9 x 15	350	300	7-8	6-7	P-5 T-5 E-4 F-2	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

Option	Code	Description	Available
Electronic combination lock	Art. Code + CLK	Protects documents from prying eyes of unauthorized persons while shredding.	All models.

KOBRA AF.2 COMPACTOR

Professional auto-feed/auto-compact shredder - Classic Line



Sheet capacity
(automatic feed)
up to 400



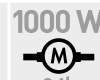
Throat
(mm)
260



Cabinet
(liters)
150



Dimensions
(cm)
53x43x109



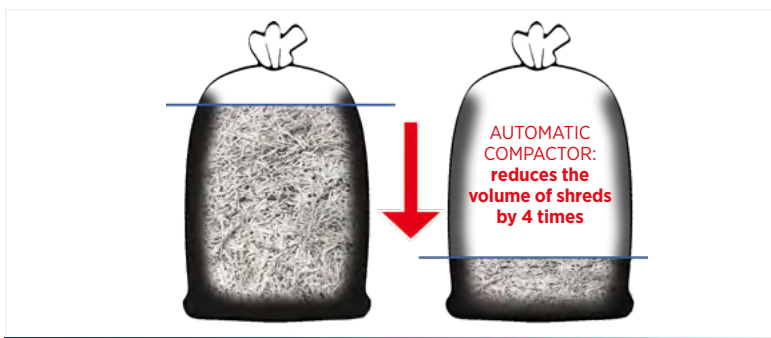
1000 W
24h
Continuous duty motor



KOBRA AF.2 AUTO-FEED/AUTO-COMPACT SHREDDER IS THE MOST INNOVATIVE AND FASTEST AUTOMATIC SHREDDER AVAILABLE IN THE GLOBAL MARKET.

The special paper compacting system optimizes bag capacity increasing by 4 times to 600 liters the size of the cabinet.

- **Large auto-feed paper tray** up to 400 sheets.
- **Special Auto-Feed System:** high shredding speed.
- **Cabinet: 150 liter high volume capacity.**
- **Integrated Automatic Compactor** to reduce the volume of shredded paper by 4 times to optimize bin capacity and avoid frequent emptyings of the bag.
- Compacting paper increases shredding security of one level.
- **Exclusive Oil-Free System:** no need of lubrication and maintenance of cutting blades.
- **Super Potential Power System:** heavy duty chain drive with steel gears which offer reliability and resistance to wear.
- **24 Hour continuous duty motor** without overheating and duty cycles.
- **Carbon hardened steel cutting knives** accepting staples and metal clips in manual feed only.
- **Energy Smart®** power saving stand-by mode just after 8 seconds of non-operation.
- **Automatic Start & Stop** through electronic eyes with stand-by function.
- **Safety Stop:** automatic stop with light signal for bag full and/or open door.
- **Automatic Reverse System** in case of jamming.



Integrated Automatic Compactor:
reduces the volume of shredded paper by 4 times.



Large Auto-Feed Paper Tray: up to 400 sheet.
Electronic Combination Lock (Option).

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity* Automatic Feed		Sheet Capacity* Manual Feed		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr	A4 70 gr	A4 80 gr		
Kobra AF.2 COMPACTOR	99.944	cross cut	3,9 x 40	400	350	10-12	9-11	P-4 T-4 E-3 F-1	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

Option	Code	Description	Available
Electronic combination lock	Art. Code + CLK	Protects documents from prying eyes of unauthorized persons while shredding.	All models.

KOBRA C1

Personal and desktside shredder - Classic Line



Sheet capacity
up to 9



Throat (mm)
230



Waste bin (liters)
18



Dimensions (cm)
34x20x50



170W
24h
Continuous duty motor

- Specially built with **no electronic components** to handle the heaviest shredding load. Stand-by, Stop and Reverse Switch.
- **24 Hour continuous duty motor** without overheating and duty cycles. Motor thermal protection.
- **Carbon hardened steel cutting knives**, accept staples and clips.
- **Zero consumption** in stand-by mode.
- **Automatic Start & Stop**: automatically starts at material insertion.
- Convenient **transparent window** to check the shreds level.
- **Environmentally friendly**: does not require plastic bags.



Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr		
Kobra C1	99.320	cross cut	3,5 x 40	8-9	7-8	P-4 T-4 E-3 F-1	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

KOBRA +1

Personal and desktside shredders - Classic Line



Sheet capacity
up to 27



Throat (mm)
230



Waste bin (liters)
38,5



Dimensions (cm)
39x30x59



250W
24h
Continuous duty motor

- **24 Hour continuous duty motor** without overheating and duty cycles. Motor thermal protection.
- **Carbon hardened steel cutting knives**, accept staples and clips.
- **Energy Smart®** power saving stand-by mode.
- **Automatic Start & Stop**: automatic start and stop through electronic eyes with stand-by function.
- **Safety Stop**: automatically stops at bin removal and/or full waste bin.
- **Automatic reverse** in case of jamming.
- **Environmentally friendly**: does not require plastic bags.
- **Removable waste bin** does not require lifting of the cutting head. Easy emptying operations.



Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr		
Kobra+1 SS7	99.104	straight cut	7,5	25-27	22-24	P-1 O-1 T-2 E-2	
Kobra+1 SS6	99.102	straight cut	5,8	23-25	20-22	P-2 O-2 T-2 E-2	
Kobra+1 SS4	99.103	straight cut	3,8	17-19	15-17	P-2 O-2 T-2 E-2	
Kobra+1 CC4	99.105	cross cut	3,5 x 40	12-14	10-12	P-4 T-4 E-3 F-1	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives



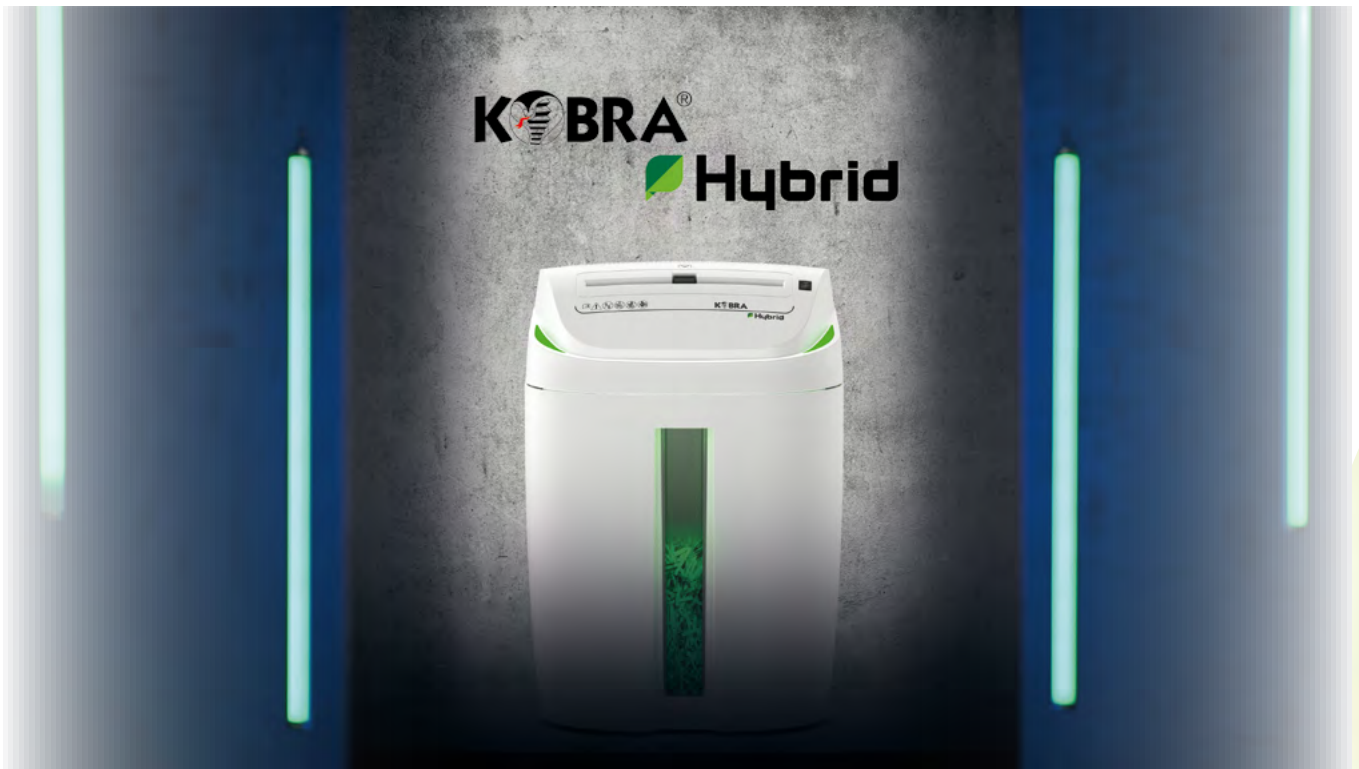
Removable waste bin, does not require lifting of the cutting head. Does not require plastic bags.

Hybrid LINE SHREDDERS

Eco-friendly shredders with Kobra patented technology
“Hybrid Power Management System” for energy saving

KOBRA Hybrid Power Management System:

*the exclusive Kobra Hybrid technology utilizes stored energy for saving power. Kobra Hybrid technology utilizes stored energy during each and every shredding cycle to improve efficiency, performance and to disconnect the machine from power supply. **Shreds up to 15% of documents using stored energy.***



EXPERIENCE *TOMORROW'S*
ENVIRONMENTALLY FRIENDLY
TECHNOLOGY
TODAY

KOBRA HYBRID KOBRA HYBRID-S

Cross-cut Hybrid deskside office shredder



Sheet capacity
up to 14



Throat (mm)
230



Waste bin (liters)
30



Dimensions (cm)
37x26x50



170 W
HYBRID
24 Hour
Continuous
duty motor



250 W
HYBRID-S
24 Hour
Continuous
duty motor



SHREDS UP TO 15% OF DOCUMENTS USING STORED ENERGY

Hybrid technology utilizes energy stored during each shredding cycle, disconnecting the machine from power supply

- **Exclusive Hybrid Technology** utilizes stored energy for saving power.
- **24 Hour continuous duty motor** without overheating and duty cycles. Motor thermal protection.
- **Carbon hardened steel cutting knives**, accepts staples and clips.
- **Zero consumption** in stand-by mode.
- **Automatic Start & Stop**: automatically starts at material insertion.
- **Safety Stop**: automatically stops during emptying of waste bin.
- **Environmentally Friendly**: does not require plastic bags.
- Convenient **transparent window** to check the shreds level.
- **LED** illuminated waste bin (Hybrid-S).



Power Management illuminated green led indicators. Automatic Start & Stop at material insertion.



230 mm entry opening, shreds up to 14 sheets at a time and also credit cards and films.



LED illuminated front window to check the shreds level (Hybrid-S).

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr		
Kobra Hybrid	99.941	cross cut	3,5 x 40	8-9	7-8	P-4 T-4 E-3 F-1	
Kobra Hybrid-S	99.942	cross cut	3,5 x 40	12-14	10-12	P-4 T-4 E-3 F-1	






* Capacity may vary on power supply, paper quality and lubrication of cutting knives

KOBRA S6/S4-HYBRID

Straight-cut Hybrid office shredder

KOBRA C4-HYBRID

Cross-cut Hybrid office shredder

				
Sheet capacity up to 28	Throat (mm) 240	Waste bin (liters) 40	Dimensions (cm) 39x30x59	24 Hour Continuous duty motor



SHREDS UP TO 15% OF DOCUMENTS USING STORED ENERGY

Hybrid technology utilizes energy stored during each shredding cycle, disconnecting the machine from power supply

Hybrid TECHNOLOGY



- **Exclusive Hybrid Technology:** allows up to 15% of shredding through the stored energy.
- **24 Hour continuous duty motor** without overheating and duty cycles.
- **High efficiency motor** with low power consumption.
- **Carbon hardened steel cutting knives**, accepts staples and clips.
- **Zero consumption** in stand-by mode.
- **Automatic Start & Stop:** automatically starts at material insertion.
- **Reverse button** in case of paper jam.
- **Safety Stop:** automatically stops during emptying of waste bin.
- **Environmentally Friendly:** does not require plastic bags.
- Convenient **transparent window** to check the shreds level.
- **LED** illuminated waste bin.
- **Environmentally friendly:** does not require plastic bags.
- **Removable waste bin** does not require lifting of the cutting head.






Power Management illuminated green led indicators. Automatic Start & Stop at material insertion.



Convenient 240 mm entry opening. Shreds up to 28 sheets at a time and also CD/DVD, credit cards and films.








Removable waste bin, does not require lifting of the cutting head. Does not require plastic bags.

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr		
Kobra S6-Hybrid	99.952	straight cut	5,8	26-28	24-26	P-2 O-2 T-2 E-2	
Kobra S4-Hybrid	99.951	straight cut	3,8	20-22	18-20	P-2 O-2 T-2 E-2	
Kobra C4-Hybrid	99.953	cross cut	3,5 x 40	15-17	14-15	P-4 O-3 T-4 E-3 F-1	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

KOBRA +2 and KOBRA +3

Office shredders - double set of cutting knives - Classic Line

				
Sheet capacity up to 27	Throat (mm) 230	Waste bin (liters) 38,5 + 1,5	Dimensions (cm) 39x30x59	24 Hour Continuous duty motor

- **2 Shredder Functions (KOBRA +2):**
standard paper entry • dedicated entry for CDs/DVDs/credit cards.
- **3 Shredder Functions (KOBRA +3):**
paper entry • dedicated entry for CDs/DVDs/credit cards • crumpled paper shredding.
- **Throw and Shred System (KOBRA +3):**
special system with automatic feeder to shred crumpled paper.
- **24 Hour continuous duty motor** without overheating and duty cycles. Motor thermal protection.
- **Carbon hardened steel cutting knives**, accept staples and clips.
- **Two separate sets of cutting knives:** one for paper and one for CDs/DVDs, credit cards.
- **Energy Smart®** power saving stand-by mode.
- **Automatic Start & Stop** through electronic eyes with stand-by function.
- **Safety Stop:** automatically stops at bin removal and/or full waste bin.
- **Automatic Reverse System** in case of jamming.
- **Opening lid** with suspension closing and Mobile Protection System. Safety System equipped with dual electronic sensors which automatically cut off the machine when lid is lifted up.
- **Two separate integrated bins:** removable bins to separate shredded paper and plastic. Does not require lifting of the cutting head. Easy emptying operations.
- **Eco-friendly:** no need for plastic bags.



Two integrated removable waste bin, does not require lifting of the cutting head.





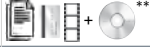
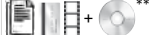
1. Standard paper entry (Kobra+2, Kobra+3).



2. CDs/DVDs and credit cards dedicated entry (Kobra+2, Kobra+3).








3. Throw and Shred System for crumpled paper (Kobra+3).

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr		
Kobra+2 SS7	99.111	straight cut	7,5	25-27	22-24	P-1 O-1 T-2 E-2	 **
Kobra+2 SS4	99.108	straight cut	3,8	17-19	15-17	P-2 O-2 T-2 E-2	 **
Kobra+2 CC2	99.112	cross cut	1,9 x 13	7-8	5-7	P-5 T-5 E-4 F-2	 **
Kobra+3 CC4	99.110	cross cut	3,5 x 40	12-14	10-12	P-4 T-4 E-3 F-1	 **

* Capacity may vary on power supply, paper quality and lubrication of cutting knives.
** CD/DVD Cutting Unit: standard separate cutting unit. Security Level O-1 T-2 E-2.

KOBRA 240.1

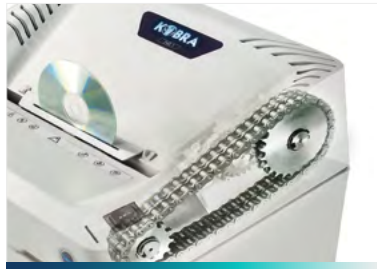
Small/medium office professional shredders - Classic Line

				
Sheet capacity up to 31	Throat (mm) 240	Waste bin (liters) 40	Dimensions (cm) 40x36x64	24 Hour Continuous duty motor

- **Super Potential Power System:** heavy duty chain drive with metal gears.
- **24 Hour continuous duty motor** without overheating and duty cycles. Motor thermal protection.
- **Carbon hardened steel cutting knives** unaffected by staples and clips.
- **40 Liter cabinet** mounted on casters.
- **Energy Smart®** power saving stand-by mode after just 8 seconds of no-operation.
- **Automatic Start & Stop** through electronic eyes with stand-by function. Integrated flap for CD/DVD, floppy-disk and credit card shredding.
- **Safety Stop:** automatic stop with light signal for bag full and/or open door.
- **Automatic Reverse System** in case of jamming.
- **Easy to operate:** On-Off-Reverse switch.










Energy Smart Management System with illuminated indicators for zero consumption in stand-by-mode.



Heavy duty chain drive with steel gears.



Shreds up to 31 sheets of paper at a time. Attractive 40 liter cabinet mounted on casters.

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr		
Kobra 240.1 S5	99.910	straight cut	5,8	29-31	25-27	P-2 O-2 T-2 E-2	
Kobra 240.1 S4	99.909	straight cut	3,8	24-26	20-22	P-2 O-2 T-2 E-2	
Kobra 240.1 S2	99.908	straight cut	1,9	13-15	11-13	P-3 T-3 E-2	
Kobra 240.1 C4	99.912	cross cut	3,5 x 30	15-17	13-15	P-4 O-3 T-4 E-3 F-1	
Kobra 240.1 C2	99.911	cross cut	1,9 x 15	10-12	9-11	P-5 T-5 E-4 F-2	
Kobra 240.1 HS	99.913	high security cross-cut	0,8 x 9,5	6-8	5-6	P-6 T-6 F-3	
Kobra 240.1 HS-6	99.914	high security cross-cut	0,8 x 5	4-5	3-4	P-7 F-3	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

KOBRA 240 and KOBRA 240 TURBO

Small/medium office professional shredders - Classic Line



Sheet capacity
up to 52



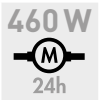
Throat (mm)
240




Waste bin (liters)
35



Dimensions (cm)
37x33x56



460 W
24h
Continuous duty motor

- **“Turbo boost” for extra-shredding capacity:** by pressing the Turbo switch the shredding capacity is increased by 30% (KOBRA 240 Turbo models).
- **Super Potential Power System:** heavy duty chain drive with steel gears which offer reliability and resistance to wear.
- **24 Hour continuous duty motor** without overheating. Motor thermal protection.
- **Carbon hardened steel cutting knives** unaffected by staples and clips.
- **Energy Smart®** power saving stand-by mode.
- **Automatic Start & Stop** through electronic eyes with stand-by function.
- **Safety Stop:** automatic stop at bin removal and/or full waste bin.
- **Removable bin:** does not require lifting of the cutting head. Easy emptying operations.
- **Eco-friendly** does not require plastic bags. Can separate shredded paper from plastic shreds.
- **NSA EPL Listed** (HS-6 model) 



It can shred paper, CD/DVD and floppy disk (see model specifications)



Super Potential Power System: heavy duty chain drive with steel gears.



Turbo Boost: press the button to activate the extra-shredding capacity (Kobra 240 Turbo models).








Removable eco-friendly waste bin: does not require lifting of the cutting head (plastic bags not required).

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr		
Kobra 240 SS5	99.721	straight cut	5,8	27-29	22-24	P-2 O-2 T-2 E-2	
Kobra 240 SS4	99.706	straight cut	3,8	24-26	20-22	P-2 O-2 T-2 E-2	
Kobra 240 SS2	99.761	straight cut	1,9	13-15	11-13	P-3 T-3 E-2	
Kobra 240 C4	99.741	cross cut	3,5 x 30	13-15	12-14	P-4 T-4 E-3 F-1	
Kobra 240 C2	99.731	cross cut	1,9 x 15	10-12	9-11	P-5 T-5 E-4 F-2	
Kobra 240 HS	99.751	high security cross-cut	0,8 x 9,5	6-8	5-6	P-6 T-6 F-3	
Kobra 240 HS-6	99.756	high security cross-cut	0,8 x 5	4-5	3-4	P-7 F-3	
Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70gr	A4 80gr		
Kobra 240 SS5 Turbo	99.721 Turbo	straight cut	5,8	50-52	40-44	P-2 O-2 T-2 E-2	
Kobra 240 SS4 Turbo	99.706 Turbo	straight cut	3,8	28-30	25-26	P-2 O-2 T-2 E-2	
Kobra 240 C4 Turbo	99.741 Turbo	cross cut	3,5 x 30	24-26	19-21	P-4 O-3 T-4 E-3 F-1	
Kobra 240 C2 Turbo	99.731 Turbo	cross cut	1,9 x 15	17-19	14-16	P-5 T-5 E-4 F-2	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives








KOBRA 260.1

Medium office professional shredders - Classic Line

				
Sheet capacity up to 31	Throat (mm) 260	Cabinet (liters) 80	Dimensions (cm) 40x36x104	24 Hour Continuous duty motor

- **Super Potential Power System:** heavy duty chain drive with metal gears.
- **24 Hour continuous duty motor** without overheating and duty cycles. Motor thermal protection.
- **Carbon hardened steel cutting knives** unaffected by staples and clips.
- **Cabinet: 80 liter** high-volume capacity
- **Energy Smart®:** power saving stand-by mode after just 8 seconds of no-operation.
- **Automatic Start & Stop** through electronic eyes with stand-by function.
- **Safety Stop:** automatic stop with light signal for bag full and/or open door.
- **Automatic Reverse System** in case of jamming.









Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr		
Kobra 260.1 S5	99.917	straight cut	5,8	29-31	25-27	P-2 O-2 T-2 E-2	
Kobra 260.1 S4	99.916	straight cut	3,8	26-28	22-24	P-2 O-2 T-2 E-2	
Kobra 260.1 S2	99.915	straight cut	1,9	14-16	12-14	P-3 T-3 E-2	
Kobra 260.1 C4	99.919	cross cut	3,5 x 30	15-17	13-15	P-4 O-3 T-4 E-3 F-1	
Kobra 260.1 C2	99.918	cross cut	1,9 x 15	10-12	9-11	P-5 T-5 E-4 F-2	
Kobra 260.1 HS	99.920	high security cross-cut	0,8 x 9,5	6-8	5-6	P-6 T-6 F-3	
Kobra 260.1 HS-6	99.921	high security cross-cut	0,8 x 5	4-5	3-4	P-7 F-3	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives








KOBRA 260

Medium office professional shredders - Classic Line

				
Sheet capacity up to 31	Throat (mm) 260	Cabinet (liters) 85	Dimensions (cm) 43x31x83	24 Hour Continuous duty motor

- **Super Potential Power System:** heavy duty chain drive with metal gears.
- **24 Hour continuous duty motor** without overheating. Motor thermal protection.
- **Carbon hardened steel cutting knives** unaffected by staples and clips.
- **Metal cabinet: 85 liter** high-volume capacity.
- **Energy Smart®** power saving stand-by mode.
- **Automatic Start & Stop** through electronic eyes.
- **Safety Stop:** automatic stop with light signal for bag full and/or open door.
- **Automatic Reverse** in case of jamming.
- **NSA EPL Listed (HS-6 model)** 



Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr		
Kobra 260 S5	99.516	straight cut	5,8	29-31	25-27	P-2 O-2 T-2 E-2	
Kobra 260 S4	99.511	straight cut	3,8	26-28	22-24	P-2 O-2 T-2 E-2	
Kobra 260 S2	99.501	straight cut	1,9	14-16	12-14	P-3 T-3 E-2	
Kobra 260 C4	99.531	cross cut	3,5 x 30	15-17	13-15	P-4 T-4 E-3 F-1	
Kobra 260 C2	99.521	cross cut	1,9 x 15	10-12	9-11	P-5 T-5 E-4 F-2	
Kobra 260 HS	99.541	high security cross-cut	0,8 x 9,5	6-8	5-6	P-6 T-6 F-3	
Kobra 260 HS-6	99.546	high security cross-cut	0,8 x 5	4-5	3-4	P-7 F-3	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

Option	Code	Description	Available
ACCU-FLOW External Auto-Oiler	99.017	Automatically lubricates cutting knives. 1 liter of Kobra oil included.	Cross-cut models



It can shred paper, CD/DVD and floppy disk (see model specifications)

KOBRA 300.1

Medium-size office professional shredders - Classic Line



Sheet capacity
up to 32



Throat (mm)
310



Cabinet (liters)
110



Dimensions (cm)
53x43x92

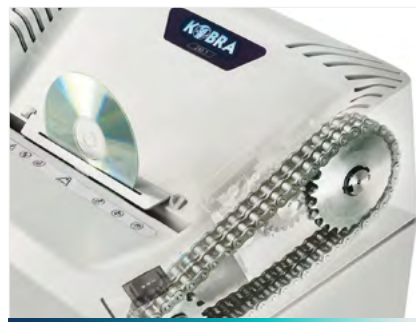


600 W
24h
24 Hour Continuous duty motor

- **Super Potential Power System:** heavy duty chain drive with steel gears which offer reliability and resistance to wear.
- **24 Hour continuous duty motor** without overheating and duty cycles. Motor thermal protection.
- **Carbon hardened steel cutting knives** unaffected by staples and clips. High efficiency cutting knives allow impressive shredding capacity.
- **110 liter high volume cabinet** mounted on casters. Easy to remove waste bag.
- **Energy Smart®** management system with illuminated indicators: the machine goes into power saving stand-by mode after just 8 seconds of no-operation.
- **Automatic Start & Stop** through electronic eyes with stand-by function. Integrated flap for CD/DVD, floppy-disk and credit card shredding.
- **Integrated flap** for CDs, DVDs, floppy-disks and credit cards shredding.
- **Safety Stop:** automatic stop with light signal for bag full and/or open door.
- **Automatic Reverse System** in case of jamming.



Energy Smart Management System with illuminated indicators for zero consumption in stand-by-mode.



Heavy duty chain drive with steel gears. Integrated flap.



110-liter high volume cabinet. Easy to remove waste bag.

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material	
				A4 70 gr	A4 80 gr			
Kobra 300.1 S5	99.923	straight cut	5,8	30-32	24-26	P-2 O-2 T-2 E-2		
Kobra 300.1 S4	99.922	straight cut	3,8	27-29	22-24	P-2 O-2 T-2 E-2		
Kobra 300.1 C4	99.925	cross cut	3,9 x 40	20-22	18-20	P-4 O-3 T-4 E-3 F-1		
Kobra 300.1 C2	99.924	cross cut	1,9 x 15	13-15	12-13	P-5 T-5 E-4 F-2		
Kobra 300.1 HS	99.926	high security cross-cut	0,8 x 9,5	8-10	7-8	P-6 T-6 F-3		
Kobra 300.1 HS-6	99.927	high security cross-cut	0,8 x 5	4-5	3-4	P-7 F-3		

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

KOBRA 300.2

Medium-size office professional shredders - Classic Line



Sheet capacity
up to 40



Throat (mm)
310



Cabinet (liters)
150



Dimensions (cm)
53x43x111



900 W
24h
Continuous duty motor

- **Super Potential Power System:** heavy duty chain drive with steel gears which offer reliability and resistance to wear.
- **24 Hour continuous duty motor** without overheating and duty cycles. Motor thermal protection.
- **Carbon hardened steel cutting knives** unaffected by staples and clips. High efficiency cutting knives allow impressive shredding capacity.
- **Cabinet: 150 liter high volume capacity.**
- **Energy Smart®** management system with illuminated indicators: the machine goes into power saving stand-by mode after just 8 seconds of no-operation.
- **Automatic Start & Stop** through electronic eyes with stand-by function. Integrated flap for CD/DVD, floppy-disk and credit card shredding.
- **Integrated flap** for CDs, DVDs, floppy-disks and credit cards shredding.
- **Safety Stop:** automatic stop with light signal for bag full and/or open door.
- **Automatic Reverse System** in case of jamming.



High efficiency cutting knives allow impressive shredding capacity.



Heavy duty chain drive with steel gears. Integrated flap.



150-liter high volume cabinet. Easy to remove waste bag.

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material	
				A4 70 gr	A4 80 gr			
Kobra 300.2 S5	99.929	straight cut	5,8	37-40	33-35	P-2 O-2 T-2 E-2		
Kobra 300.2 S4	99.928	straight cut	3,8	31-33	27-29	P-2 O-2 T-2 E-2		
Kobra 300.2 C4	99.931	cross cut	3,9 x 40	25-27	23-25	P-4 O-3 T-4 E-3 F-1		
Kobra 300.2 C2	99.930	cross cut	1,9 x 15	16-18	14-15	P-5 O-4 T-5 E-4 F-2		
Kobra 300.2 HS	99.932	high security cross-cut	0,8 x 9,5	9-11	8-9	P-6 T-6 F-3		
Kobra 300.2 HS-6	99.933	high security cross-cut	0,8 x 5	5-6	5	P-7 F-3		

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

KOBRA 300

Medium-size office professional shredders - Classic Line



Sheet capacity
up to 46



Throat (mm)
300




Cabinet (liters)
85

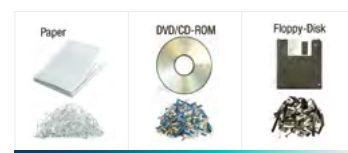


Dimensions (cm)
43x31x83



920 W
24 Hour Continuous duty motor

- **Two heavy duty chain drive units with steel gears** “Super Potential Power System” which offer reliability and resistance to wear.
- **Two motors: 24 hour continuous duty operations** without overheating and duty cycles. Motor thermal protection.
- **Carbon hardened steel cutting knives** unaffected by staples and clips.
- **85 liter sturdy metal cabinet.**
- **Energy Smart®** power saving stand-by mode after just 8 seconds of no-operation.
- **Automatic Start & Stop** through electronic eyes with stand-by function.
- **Safety Stop:** automatic stop with light signal for bag full and/or open door.
- **Automatic Reverse** in case of jamming.
- **NSA EPL Listed** (HS-6 model) 



It can shred paper, CD/DVD and floppy disk (see model specifications)

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material	External Auto-Oiler
				A4 70 gr	A4 80 gr			
Kobra 300 SS5	99.652	straight cut	5,8	42-46	37-39	P-2 O-2 T-2 E-2		
Kobra 300 SS4	99.650	straight cut	3,8	32-34	28-30	P-2 O-2 T-2 E-2		
Kobra 300 CC4	99.656	cross cut	3,5 x 30	22-24	20-22	P-4 O-3 T-4 E-3 F-1		Option
Kobra 300 CC2	99.654	cross cut	1,9 x 15	16-18	14-15	P-5 T-5 E-4 F-2		Option
Kobra 300 HS	99.658	high security cross-cut	0,8 x 9,5	10-12	9-11	P-6 T-6 F-3		Option
Kobra 300 HS-6	99.660	high security cross-cut	0,8 x 5	5-6	5	P-7 F-3		Option

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

KOBRA 390

Multiple-user heavy duty professional shredders - Classic Line



Sheet capacity
up to 47



Throat (mm)
400



Cabinet (liters)
200



Dimensions (cm)
60x48x93



1500 W
24 Hour Continuous duty motor

- **Two heavy duty chain drive systems** with metal gears.
- **24 hour continuous duty operation** without overheating and duty cycles. Motor thermal protection.
- **Two motors** 750 watt each.
- **Carbon hardened steel cutting knives** unaffected by staples and clips.
- **200 liter high quality steel cabinet** mounted on casters.
- **Energy Smart®** power saving stand-by mode after just 8 seconds of no-operation.
- **Automatic Start & Stop** through electronic eyes with stand-by function.
- **Safety Stop:** automatic stop with light signal for bag full and/or open door.
- **Automatic Reverse** in case of jamming.
- **High capacity:** designed for medium/high shredding volume.



Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr		
Kobra 390 S5	99.641	straight cut	5,8	45-47	43-45	P-2 O-2 T-2 E-2	
Kobra 390 C4	99.631	cross cut	3,9 x 40	31-33	29-30	P-4 O-3 T-4 E-3 F-1	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

Option	Code	Description	Available
Document Shelf	99.003	Top shelf to save office space.	All models.
Automatic Oiler	Art. Code + AO	Automatically lubricates cutting knives. 1 liter of Kobra oil included.	Cross-cut models.
Metal Detection System (Shred Guard)	Art. Code + MD	Detects metal presence to prevent damages to cutting knives.	All models.

KOBRA 400

Multiple-user heavy duty professional shredders - Classic Line



Sheet capacity
up to 62



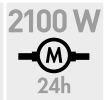
Throat (mm)
400



Cabinet (liters)
200



Dimensions (cm)
60x48x93



2100 W
24h
Continuous duty motor

- **Super Potential Power System:** heavy duty chain drive with metal gears which offer reliability and resistance to wear
- **24 hour continuous duty operation** without overheating and duty cycles. Motor thermal protection.
- **Powerful Motor** 2100 watt
- **Carbon hardened steel cutting knives** unaffected by staples and clips
- **200 liter high quality steel cabinet** mounted on casters
- **Energy Smart®** power saving stand-by mode after just 8 seconds of no-operation
- **Automatic Start & Stop** through electronic eyes with stand-by function
- **Safety Stop:** automatic stop with light signal for bag full and/or open door
- **Automatic Reverse** in case of jamming
- **High capacity:** designed for high shredding volume



ENERGY SMART® illuminated optical indicator for power saving stand-by mode and environmental protection.



Heavy duty chain drive with steel gears.



High volume steel cabinet. Easy to remove waste bag (200 liters).

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr		
Kobra 400 S5	99.601	straight cut	5,8	60-62	52-54	P-2 O-2 T-2 E-2	
Kobra 400 C4	99.591	cross cut	3,9 x 40	44-48	40-42	P-4 O-3 T-4 E-3 F-1	
Kobra 400 C2	99.596	cross cut	1,9 x 15	29-31	25-27	P-5 O-4 T-5 E-4 F-2	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

Option	Code	Description	Available
Document Shelf	99.003	Top shelf to save office space.	All models.
Automatic Oiler	Art. Code + AO	Automatically lubricates cutting knives. 1 liter of Kobra oil included.	Cross-cut models.
Metal Detection System (Shred Guard)	Art. Code + MD	Detects metal presence to prevent damages to cutting knives.	All models.

KOBRA 400 WB

Centralized shredder for office paper waste baskets - Classic Line



Sheet capacity
up to 48



Throat (mm)
400



Cabinet (liters)
200



Dimensions (cm)
60x48x163



2100 W
24h
Continuous duty motor



The kobra 400 WB with its hopper allows users to simply empty the content of a waste paper basket directly into the machine.

- **Automatic mechanical feeding system** through revolving flaps for easy shredding of waste material contained in the office waste basket.
- **Super Potential Power System:** heavy duty chain drive with metal gears which offer reliability and resistance to wear.
- Powerful 2100 watt motor: **24 hour continuous duty operation** without overheating and duty cycles for continuous shreddings. Motor thermal protection.
- Switch to activate continuous shredding operations.
- **Carbon hardened steel cutting knives** unaffected by staples and clips, shred floppy-disks, CDs/DVDs, credit cards, plain or crumpled paper.
- 200 liter sturdy **steel cabinet** mounted on casters.
- **Automatic Start & Stop** through electronic eyes with stand-by function.
- **Safety Stop:** automatically stops at bin removal and/or full waste bag.
- **Automatic Reverse** in case of jamming.
- Convenient **removable front shelf** to hold documents to be shredded.



The hopper allows users to simply empty the contents of a waste paper basket directly into the machine.



Automatic mechanical feeding system utilizes revolving flaps to feed material into cutting knives.








Super Potential Power System: heavy duty chain drive with metal gears.

Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70gr	A4 80gr		
Kobra 400 WB	99.620	cross cut	3,9 x 40	44-48	40-42	P-4 O-3 T-4 E-3 F-1	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

KOBRA 260 HS/2

Emergency power black-out high security shredder - Classic Line

				
Sheet capacity up to 13	Throat (mm) 260	Cabinet (liters) 85	Dimensions (cm) 50x38x85	24 Hour Continuous duty motor



Designed for special applications:
Military Bodies, Governmental Authorities
and Offices handling *Classified*
and *Top Secret* media.

- **Emergency Manual System** to shred Top Secret documents even in case of no power supply (emergencies, military or terrorism attacks).
- **Super Potential Power System:** heavy duty chain drive with metal gears which offer reliability and resistance to wear.
- **Powerful double motor driving system** with thermal protection.
- **24 hour continuous duty operation** without overheating and duty cycles.
- **Carbon hardened steel cutting knives:** the high security cut of 0,8 x 5 mm meets the latest shredding standards issued by the National Security Agency of the US Government.
- **Energy Smart®** power saving system, the machine goes into power saving stand-by mode after just 8 seconds of no-operation.
- **Automatic Start & Stop** with stand-by function.
- **Safety Stop:** automatic stop with light signal for bag full and/or open door.
- **Automatic Reverse** in case of jamming.





Tested and approved by many international Governments and Military Bodies, this shredder is also being used by the US department of States, the CIA and the National Security Agency.



Accu-Flow Automatic Oiling System (Option): eliminates the need of manual lubrication of cutting knives.



Manual crank to shred documents in case of power loss (not included).






Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr		
Kobra 260 HS/2	99.113	high security cross-cut	0,8 x 9,5	11-13	10-11	P-6 T-6 F-3	
Kobra 260 HS/2-6	99.116	high security cross-cut	0,8 x 5	5-6	5	P-7 F-3	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

Option (see page 16)	Code	Description	Available
Document Shelf	99.001	Top shelf to save office space.	All models.
ACCU-FLOW External Automatic Oiler	99.017	Automatically lubricates cutting knives. 1 liter of Kobra oil included.	All models.


KOBRA 400 HS AUTO-OILER

High security P-6 P-7 shredder with automatic oiler - Classic Line

				
Sheet capacity up to 19	Throat (mm) 400	Cabinet (liters) 200	Dimensions (cm) 60x48x93	2100 W 24h Continuous duty motor



Especially designed for *Classified* and *Top Secret* document shredding

- **Super Potential Power System:** heavy duty chain drive with metal gears which offer reliability and resistance to wear.
- **24 hour continuous duty operation** without overheating and duty cycles. Motor thermal protection.
- **Carbon hardened steel cutting knives.**
- **The high security cut of 0,8 x 5 mm** meets the latest shredding standards issued by the National Security Agency of the US Government for document shredding.
- **200 liter high quality steel cabinet.**
- **Energy Smart®** power saving system, the machine goes into power saving stand-by mode after just 8 seconds of no-operation.
- **Automatic integrated Oiling System:** automatically lubricates the high security cutting knives during the operation of the shredder for continuous maximum shredding capacity.
- **Automatic Start & Stop** through electronic eyes with stand-by function.
- **Safety Stop:** automatic stop with light signal for bag full and/or open door.
- **Automatic Reverse** in case of jamming.
- **NSA EPL Listed** (HS-6 model) 





Tested and approved by many international Governments and Military Bodies, this shredder is also being used by the US department of States, the CIA and the National Security Agency.



Automatic Integrated Oiling System standard on kobra High Security models: automatically lubricates cutting knives.



Metal Detector (Option): detects metal presence and stops the machine to prevent damages to cutting knives. A blue flashing light warns the operator of the presence of metal.







Model	Article Code	Shred Type	Shred Size mm	Sheet Capacity*		Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
				A4 70 gr	A4 80 gr		
Kobra 400 Auto-Oiler HS	99.587	high security cross-cut	0,8 x 9,5	17-19	13-15	P-6 O-5 T-6 E-5 F-3	
Kobra 400 Auto-Oiler HS-6	99.589	high security cross-cut	0,8 x 5	8-10	8-9	P-7 F-3	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

Option	Code	Description	Available
Document Shelf	99.003	Top shelf to save office space.	All models.
Metal Detection System (Shred Guard)	Art. Code + MD	Detects metal presence to prevent damages to cutting knives.	All models.

KOBRA 400 HS Optical Media

High security optical media and document shredders - Classic Line

					
Sheet capacity up to 19	Throat (mm) CD/DVD: 130 Paper: 240	Cabinet (liters) 80 (OM) 110+80 (COMBI) 90+65 (MULTI)	Dimensions (cm) 60x48x93	2100 W OM/COMBI 24 Hour Continuous duty motor	2200 W HS-8 MULTI 24 Hour Continuous duty motor



Designed for Military Bodies, Governmental Authorities and Offices handling *Classified* and *Top Secret* documents and optical media

- **Super Potential Power System:** heavy duty chain drive with metal gears which offer reliability and resistance to wear.
- **24 hour continuous duty operation** without overheating and duty cycles. Motor thermal protection.
- **Carbon hardened steel cutting knives.**
- **New standard: less than 0,8 x 1-1,5 mm optical media cutting system (HS-8 MULTI).** It's the highest security level today available for optical media to meet the strictest military and governments shredding needs.
- **Energy Smart®** power saving stand-by mode after just 8 seconds of no-operation.
- **Automatic integrated Oiling System:** automatically lubricates the high security cutting knives during the operation of the shredder for continuous maximum shredding capacity.
- **Automatic Start & Stop** through electronic eyes.
- **Safety Stop:** automatic stop for bag full and/or open door.
- **Automatic Reverse** in case of jamming.
- Sturdy high quality **steel cabinet** mounted on casters.

NEW



KOBRA HS-8 MULTI
Suitable for the combination of optical media and paper shredding at the **highest security level today available.**



KOBRA 400 COMBI HS/HS-6
Suitable for the combination of optical media and paper high security shredding.

KOBRA 400 HS OM
Suitable for optical media only high security shredding.







Tested and approved by many international Governments and Military Bodies, this shredder is also being used by the US department of States, the CIA and the National Security Agency.



Automatic Integrated Oiler: automatically lubricates cutting knives for continuous maximum shredding capacity.



Metal Detector (Option): detects metal presence and stops the machine to prevent damages to cutting knives.

Model	Article Code	Shred Type	Paper Shred Size mm	CD/DVD Shred Size mm	Sheet Capacity*		CD/DVD Capacity per hour	Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
					A4 70gr	A4 80gr			
Kobra 400 HS OM	99.585	high security cross-cut	-	1,5 x 2	-	-	2.100	O-6 T-6 E-5	
Kobra 400 COMBI HS	99.602	high security cross-cut	0,8 x 9,5	1,5 x 2	17-19	13-15	2.100	P-6 O-6 T-6 E-5 F-3	
Kobra 400 COMBI HS-6	99.603	high security cross-cut	0,8 x 5	1,5 x 2	8-10	8-9	2.100	P-7 O-6 T-6 E-5 F-3	
Kobra HS-8 MULTI	99.604	high security cross-cut	0,8 x 5	0,8 x 1-1,5	8-10	8-9	1.500	P-7, exceeds O-6, T-7 E-5	

* Capacity may vary on power supply, paper quality and lubrication of cutting knives

Option	Code	Description	Available
Metal Detection System (Shred Guard)	Art. Code + MD	Detects metal presence to prevent damages to cutting knives.	400 COMBI HS/HS-6 models.

INDUSTRIAL LINE Mighty and Power



ELECTRONIC SHREDDERS

KOBRA HDD Hard Disk Drive Shredder

Deleting data isn't enough to completely erase your sensitive data: the hard drive destruction machines deliver maximum protection of data security. The powerful gear system of the KOBRA HDD shredder **can shred hard disk drives into small pieces** to make impossible to retrieve any data.



KOBRA SSD Solid State Drive Shredder Smartphone and SSD high security shredding

KOBRA SSD is an NSA Approved Solid State Drive shredder capable of destroying solid state drives, smartphones, tablets, memory sticks, USB memory devices, pen drives, circuit boards, credit cards, CDs/DVDs/Blu-Rays. Equipped with an exclusive two stage destruction system, it **can shred electronic data holders into sand-like texture particles.**

PAPER & OPTICAL DATA CARRIER SHREDDERS

KOBRA CYCLONE High Technology Shredding System

Blades rotating at a very high speed, combined with the power of a turbine provide the unit with an airflow, allowing the shredding of up to 500 sheets of paper at a time as well as the shredding of many other types of materials into 5 different available particle sizes.



KOBRA C-500 COMPACTOR Designed to work with the Kobra Cyclone when paper is being shredded

This optional accessory **compresses and reduces the volume of the shredded paper by 4 to 5 times** to minimize the space required for the waste. Easy to install and operate, the KOBRA COMPACTOR C-500 will work with any security level screen.



KOBRA 430 TS High Capacity Industrial Shredder with Conveyor Belt

Conveyor belt for easy and fast feeding of material to shred. Convenient 430 mm entry, large shelf holding material to be shredded. Can shred entire archives: up to 130 sheets at a time, cardboards, CD/DVD/Blu-Ray disks, credit cards, floppy-disks and USB pen drives. Designed for large shredding throughput and continuous shredding operation (see pag. 13).

ECO-FRIENDLY CARDBOARD RECYCLING MACHINES

KOBRA FLEXPACK & KOBRA FLEXPACK *DESKTOP* transform used cardboard into high quality packaging material

KOBRA FLEXPACK and KOBRA FLEXPACK *Desktop* are the ideal ecological and economical solution when it comes to packaging material.

There is no need to throw used cardboards to waste anymore. Pack your products with the cardboards you already have and protect your objects in the best, safest and cheapest way.



KOBRA SSD

Solid State Drive high security disintegrator



Throat
(mm)
240x25



Cabinet
(liters)
35



Dimensions
(cm)
103x82x121



5000 W
24h
24 Hour
Continuous
duty motor



Kobra SSD is a high security shredder equipped with an exclusive two stage of destruction system capable of destroying:

Solid State Drives, Solid State SIM Cards, Flash Drives, Circuit Boards, Enterprise Solid State Drives, Cell Phones, Tablets, USB Pen Drives, USB memory devices, flash memory, IC chips, CPU chips with internal ROM and/or flash memory, CD/DVD/Blu-ray disks*.

* when mixed with other storage devices



Log Management System is an option.

- **Exclusive shredding technology** with two stages destruction system to pulverize solid state drives.
- **High efficiency motor** can save a considerable electrical energy cost.
- **Kobra SSD has been approved by NSA** and meets the requirements of NSA/CSS Specifications for Solid State Sevice destruction.
- **Security Level:** reaches and exceeds NSA/EPL 9-12 reducing shredded material in sand-like texture particles.
- **Special Hepa Air Filtration System:** Kobra SSD is equipped with an integrated internal state-of-the-art HEPA air filtration system to ensure a clean, safe and comfortable operating environment.
- Easy access 240x25 mm **feed port** is designed with a safety brush covering the complete opening for safety and ease of feed operation.
- **Lockable feed hopper cover** prevents unauthorized access to the contents of the hopper once material is fed into the machine.
- **Lighted indicator** displays keep the operator informed of machine's operating status.
- **Safety Stop** for bin access door, air filtration system, access door and feed hopper.
- **Emergency Stop Switch:** stops immediatly all machine functions.



Sand-like texture particles.



Intuitive control panel with LED indicators.



Easy removal and emptying of waste container.



Easy access to cutting units and waste container.

Model	Article Code	Shred Size	Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
Kobra SSD High Security	99.938	Sand-like texture particles.	Similar to O-7 T-7 E-7.	Solid State Drive devices.

Option	Code	Description	Indicated for
Log Management System (for Kobra SSD)	LMS	Log Management System allows to scan and automatically store into a computer the barcode serial number of the device being shredded keeping track of day and hour (barcode reader included).	Kobra SSD

KOBRA HDD

Hard Disk Drive shredder



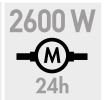
Throat
(mm)
127x30



Cabinet
(liters)
40



Dimensions
(cm)
120x84x123



2600 W
24 Hour
Continuous
duty motor

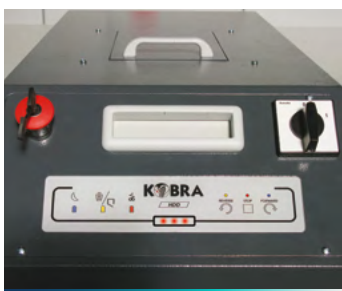
Kobra Hdd is a Hard Disk Drive shredder data protection compliant capable of destroying:

Hard Drives up to 3.5", LTO, Ultrium Magnetic tapes, CDs, DVDs, Blu-ray Optical Media, Credit and Identity Cards, USB Sticks and Solid State Devices (Phones and PDAs).



Log Management System is an option.

- **Exclusive shredding technology** through high carbon grade steel cutting knives.
- **High efficiency motor** can save a considerable electrical energy cost.
- **24 Hour continuous duty** enables powerful and long operation at a minimum noise level. The new KOBRA HDD produces **very low noise levels** on a 24 hour continuous duty operation, destroying all kind of digital media devices into tiny 40 mm x random strip cut and making retrieval impossible.
- KOBRA HDD power unit - durability and robustness - **can shred up to 280 hard drives per hour.**
- **Touch Screen Panel with LED-FCS System:** KOBRA HDD carries the latest Touch Screen Technology, the most technologically advanced on the market today. Functions are activated by simply touching the panel, the special LED Feeding Control System allows the operator to monitor and control the load on cutting knives during bulk and continuous shredding.
- Bag full **Automatic Stop** with light indicator.
- **Safety Stop** in case of open door / bin removal.
- Easy to move unit thanks to the casters at the bottom of the machine.
- **Emergency Stop Switch:** stops immediatly all machine functions.



Convenient touch-screen panel with LED Feeding Control System.



Easy removal and emptying of waste container.








Kobra HDD can be supplied, on request, with the NSA National Security Agency approved Hard Disk degausser.

Model	Article Code	Shred Size	Security Level ISO/IEC 21964 (DIN 66399)	Shreddable Material
Kobra HDD	99.945	40 mm x random	T-1 E-2 H-3	Hard Disk Drives
Kobra DEGAUSSER	97.111	Super fast erasing time: 0,1 second (up to 280 HDD per hour). Completely erases digital data on all magnetic media. Data cannot be recovered.		Erasure capacity: 1 x 3.5" HDD or 8 x 2.5" HDD

Option	Code	Description	Indicated for
Log Management System (for Kobra HDD)	LMS	Log Management System allows to scan and automatically store into a computer the barcode serial number of the device being shredded keeping track of day and hour (barcode reader included).	Kobra HDD
Log Management System (for Kobra DEGAUSSER)	LMS-D	Log Management System with one click activates the Kobra Degausser, reads and stores in a database the barcode of the hard disks that are deleted (barcode reader included).	Kobra DEGAUSSER

KOBRA CYCLONE

Multi-purpose heavy duty industrial shredder

				
Sheet capacity up to 500	Throat (mm) 325x220	Cabinet (liters) 400	Dimensions (cm) 80x212x210	24 Hour Continuous duty motor 6000W

Kobra Cyclone is the ultimate development in shredding technology:



blades rotating at a very high speed combined with the power of a turbine provide the unit with an airflow allowing the shredding of up to 500 sheets of paper at a time as well as the shredding of many other types of materials into 5 different available particle sizes.

- **Shreds up to 500 sheets at a time** (A4 70gr) regardless of the particle size.
- **The size of the particles (Security Level) can be chosen** when ordering the machine and it will always be possible to change the Security Level any time after installation of the unit with a simple operation to adapt to any shredding need. Shredding capacity of 500 sheets at a time remains unchanged with any Security Level installed in the machine.
- **Impressive shredding output up to 420 kg** (940 lbs) of paper per hour (theoretical output).
- **Powerful high efficiency motor:** maximum electrical saving per year.
- **Integrated Vacuum System** specifically designed to provide the operator with clean and dust free shredding environment. The double insulated shredding chamber and special plastic outer housing enclosure for low noise operation.
- **Convenient built-in trolley** for easy transport and replacement of the 400 liter disposal bag.
- **Easy to use:** just drop the material into the turbine chamber, Kobra Cyclone shreds it all quickly and with no jams. It turns automatically off when shredding is completed for maximum energy and time efficiency.
- **Does not require any special maintenance:** no oiling of cutting knives or lubrication. This makes the Kobra Cyclone easy to use for everybody at the office.



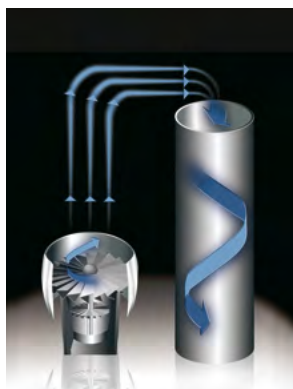
Model	Article code	Sheet capacity A4 70 gr	CD/DVD capacity per hour	Credit cards capacity per hour	Floppy disks capacity per hour	Security level availables (Cyclone screens)
Kobra CYCLONE	99.100	500	45.000	1.500	7.000	002, 003, 004, 005, 006

KOBRA CYCLONE

How it works: the technology

Kobra Cyclone is equipped with a **turbine generating a high pressure air flow and sets of high speed rotating blades**. By making the air stream spin, particles are subjected to centrifugal forces and deposited from the air flow into the disposal bag.

This unique shredding system, delivers the **highest shredding performance and efficiency along with maximum flexibility in choosing the correct Security and bulk reduction Level** for a given application. Cyclone does not require the special maintenance and complicated oiling procedures that other machines with similar output rates do. **Cyclone is designed for high volume shredding and maintenance free operation.**



Kobra Cyclone (standard version): internal storage compartment. Full bags are easily removed by the built-in trolley.



Kobra Cyclone (standard version): rear window for easy checking of waste bag level.

5 DIFFERENT SECURITY LEVELS are available with the Kobra Cyclone



It is possible to switch the machine to any of the available Security Levels by a simple modification which takes only a few minutes.

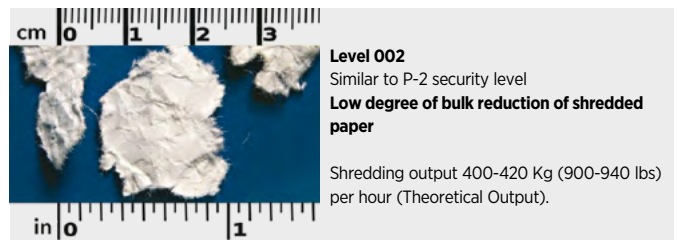
This unique feature allows the Cyclone to produce the output particles which meet the requirements of the most demanding applications in terms of bulk reduction, shredding speed and security.

- **The highest Security Level (Level 006)** sets the machine for high security shredding, maximum bulk reduction of shredded material and minimum shredding output per hour.
- At the other end of the spectrum **the lowest Security Level** sets the machine for minimum bulk reduction of shredded material and maximum shredding output per hour.

Shredding capacity of the Kobra Cyclone will remain at 500 sheets regardless of the Security Level installed. The chart here beside is a helpful guide for choosing the correct set up on the Kobra Cyclone: it shows the available Security Levels and the suggested use of each Level according to shredding output per hour.

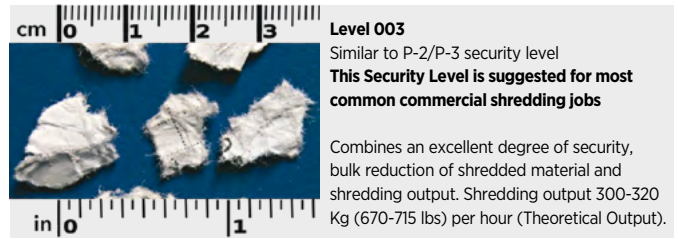
Option	Article Code	Security Level ISO/IEC 2196 (DIN 66399) Description	Shreddable Material
Screen Security Level 002	51.205	Similar to security level P-2 O-2 T-2 E-2	
Screen Security Level 003	51.204	Similar to security level P-2/P-3 O-2 T-2 E-2	
Screen Security Level 004	51.203	Similar to security level P-4 O-2 T-3 E-2	
Screen Security Level 005	51.202	Similar to security level P-5/P-6 O-3 T-4 E-3 F-1*	
Screen Security Level 006	51.201	Similar to security level P-7 O-5 T-5 E-4 F-3*	

* Microfiche only



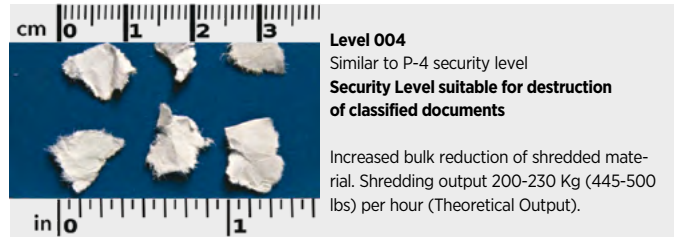
Level 002
Similar to P-2 security level
Low degree of bulk reduction of shredded paper

Shredding output 400-420 Kg (900-940 lbs) per hour (Theoretical Output).



Level 003
Similar to P-2/P-3 security level
This Security Level is suggested for most common commercial shredding jobs

Combines an excellent degree of security, bulk reduction of shredded material and shredding output. Shredding output 300-320 Kg (670-715 lbs) per hour (Theoretical Output).



Level 004
Similar to P-4 security level
Security Level suitable for destruction of classified documents

Increased bulk reduction of shredded material. Shredding output 200-230 Kg (445-500 lbs) per hour (Theoretical Output).



Level 005
Similar to P-5/P-6 security level
High Security, suitable for Embassies, Military and Government offices

Very high bulk reduction of shredded material. Shredding output 100-120 Kg (225-265 lbs) per hour (Theoretical Output).



Level 006
Similar to P-7 security level
High Security shredding for very classified documents. Military and Government use.

Maximum bulk reduction of shredded material. Shredding output 70-80 Kg (155-180 lbs) per hour (Theoretical Output).

KOBRA COMPACTOR C-500

Optional on Kobra Cyclone: designed to compact the shredded paper

Kobra Compactor C-500 is designed to work with the Cyclone industrial shredder when paper is being shredded. When shredding other materials, you simply remove the compactor and use standard Cyclone disposal bags. This optional accessory compresses and **reduces the volume of the shredded paper by 4 to 5 times** to minimize the space required for the waste. **Easy to install and operate**, the Kobra Compactor C-500 will work with any Cyclone security level screen. Compacted shredded paper can be collected into any type of container or into plastic waste bags.

Compacting paper increases shredding security of one Level (ISO/IEC 21964 - DIN66399).

Model	Article Code	Compactable Material	Theoretical Output per hour	Volume Reduction
Kobra COMPACTOR C-500	99.101	Paper	Up to 420 Kg	1:4 / 1:5



Shredded and compacted paper can be collected into plastic waste bag or any type of container (collection bin is not included).

KOBRA FLEXPACK DESKTOP

Eco-friendly cardboard recycling machine



Entry height
(mm)
11



Throat
(mm)
427



Dimensions
(cm)
63x37x33



24 Hour
Continuous
duty motor



KOBRA FLEXPACK Desktop and KOBRA FLEXPACK transform used cardboard boxes into packaging material, cushioning and filling material for safe deliveries of any product.

**Do not use plastic packaging anymore!
Recycle your cardboards!**



— Kobra FlexPack Desktop simultaneously cuts and perforates cardboard to **create high-quality packaging material**. This will help to save costs, time and to protect the environment.

— An **adjustable working width with scale** enables the user to optimize the measure of the packaging material according to the sizes of the boxes. Moreover, it has a large and convenient carton support table ensuring easy operation.

— **Automatically cuts** carton of larger size than entry throat up to 70 Kg/hour.

— The unit produces **very low noise level on a 24-hour continuous duty operation** and carries a very high-efficiency motor that can save considerable electrical energy cost. It plugs into a standard 230 Volt outlet.

— **Super Potential Power Unit:** chain drive system with steel gears.

— It stands out for its sturdy and robust Kobra power unit and for its Kobra **high carbon grade steel cutting knives**.

— Easy to lift and carry thanks to the **handles** on both sides.

— **Rubber feet** to ensure a stable and non-slip support.



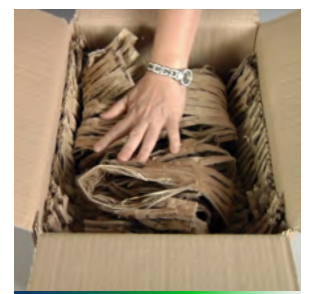
*Easy to use, adjustable working width.
Automatically cuts carton of larger size than entry throat.*



Chain drive with steel gears.



Flexible high quality packing material from corrugated cardboards.







Pack and protect your objects in the best, safest and cheapest way.

Model	Article code	Throat width	Entry height	Grid dimension	
KOBRA FLEXPACK Desktop	99.949	427 mm	11 mm	6 x 60 mm	

KOBRA FLEXPACK

Eco-friendly cardboard recycling machine

			
Entry height (mm)	Throat (mm)	Dimensions (cm)	2100 W 24h Continuous duty motor
20	427	70x51x117	

- Kobra FlexPack simultaneously cuts and perforates cardboard to **create high-quality packaging material**. This will help to save costs, time and to protect the environment.
- The **cushioning volume of the output is adjustable** through a specifically designed tension system.
- Kobra FlexPack has an **adjustable working width with scale** enabling the user to optimize the measure of the packaging material according to the sizes of the boxes. Moreover, it has a large and convenient carton support table ensuring easy operation.
- **Automatically cuts** carton of larger size than entry throat up to 250 Kg/hour.
- Kobra FlexPack carries the latest **Touch Screen Technology**: it utilizes a remarkable touch screen keypad where functions are activated by simply touching the panel. FlexPack also shows a **LED load meter** indicating the work load on the machine.
- Kobra FlexPack is equipped with an **hour meter** to help keep records of scheduled cleaning, maintenance and usage time intervals. This standard feature also helps with filter replacement schedule on machines equipped with the **optional DCS-500 system**.
- The unit produces **very low noise level on a 24-hour continuous duty operation** and carries a very high-efficiency motor that can save considerable electrical energy cost. It plugs into a standard 230 volt outlet.
- **Super Potential Power Unit**: chain drive system with steel gears.
- It stands out for its sturdy and robust Kobra power unit and for its Kobra **high carbon grade steel cutting knives**.
- Kobra FlexPack is equipped with an **emergency off switch** for user safety.
- It is a stand-alone/free standing unit, easy to move, equipped with **castors and parking brake**.



Easy to use, adjustable working width. Automatically cuts carton of larger size than entry throat.



Chain drive with steel gears.



Pack and protect your objects in the best, safest and cheapest way.



OPTION: Kobra DCS-500 complete dust collection system including vacuum motor.

Model	Article code	Throat width	Entry height	Grid dimension	
KOBRA FLEXPACK	99.947	427 mm	20 mm	5 x 100 mm	

Option	Code	Description	
KOBRA DCS-500	99.948	Complete dust collection system including vacuum motor, to provide dust free padding mats for clean packagings	
KOBRA Vacuum kit	51.729	Inner vacuum kit (vacuum motor excluded)	

WASTEE

waste sorting modular system

NEW

www.wastee.it/it



KOBRA WASTEE Waste Sorting Modular System designed by CARLO COLOMBO ARCHITECT

Carlo Colombo graduated in architecture from the Politecnico di Milano in 1993 and immediately started to dedicate himself to design and marketing of industrial products, graphics, and set-ups, collaborating with the best brands of Italian design such as Flexform, Poliform, Giorgetti, Cappellini, Antoni Lupi, Artemide, Flou, Bentley Home, Bugatti Home, Trussardi Casa, Elie Saab Maison, Olivari, Faber, Sahrai, Penta Light, to name a few. Since 2011 he has been teaching design at the University of Beijing. In 2013 he founded A++ architecture studio with Paolo Colombo in Lugano, which deals with interiors and large-scale projects all over the world, with studios in Lugano, Zurich, New York, Miami, and Dubai. His projects have been exhibited in Paris, at the Weserburg Museum of Modern Art in Bremen (1995), at the Museum of Decorative Arts in Cologne (1996), at the Milan Triennale (2016), and at MARCA, Museum of the Arts of Catanzaro (2017).

The KOBRA WASTEE project originates from the belief that technology and design must meet the challenge of sustainability, so that aesthetically beautiful and elegant products have to be ecological, as well as functional.



Graphics and colors help to separate types of waste.



The elegant, minimalist and modern design of KOBRA WASTEE allows its placement in any location: ideal to create ecological islands in the office, in contemporary commercial areas and public spaces.

Perfect for properly disposing, recycling and organizing separate waste collection.

The clear and bright KOBRA WASTEE bins have **lids with colored profiles** designed to make the recycling experience pleasant and enjoyable. More KOBRA WASTEE bins combined together **can be considered as furnishing elements**, to be shown and not hidden, they stand out without invading the scene.

- Available in **different models**, graphics and colors which help to quickly identify how to separate the different types of waste according to international standards.
- **Space-saving modules**, always well aligned: two round areas located on each side include a magnet for easy joining of more bins to each other.
- **Stable container**: made of particular robust materials, 100% recyclable.
- **Easy to clean**: the lids and outer shell have an attractive glossy ivory-white finish.
- **Quick and easy system** to change the full bag: tilting opening of the lid.
- **Waste bag** made with recycled materials: 100% recyclable.
- **Capacity**: 60 liters.
- **Dimensions** (LxDxH): cm 34 x 34,5 x 70,5.
- **Weight**: 6,7 Kg.



Two round areas located on each side **include a magnet** for easy joining of more bins to each other.



Quick and easy replacement of the bag.

Model	Article Code	Lid color / Hole type	Type of waste
Kobra Wastee Gray	WA-99.005	Gray / Round	Unsorted waste
Kobra Wastee Yellow	WA-99.006	Yellow / Round	Plastic
Kobra Wastee Blue	WA-99.007	Blue / Oval	Paper
Kobra Wastee Green	WA-99.008	Green / Two round	Glass
Kobra Wastee Red	WA-99.019	Red / Two round	Metal
Kobra Wastee Brown	WA-99.022	Brown / Round, closed	Food waste (organic)

Available: waste bags made with recycled materials 100% recyclable (box of 100 bags), Art. Code WA-99.100.

KOBRA CONSUMABLES



Code	Description	Indicated for	
51.091	KOBRA Oil. Lubricates cross-cut knives. Box of 24 bottles of 125 cc each.	Cross-cut models	
51.086	KOBRA Oil for Automatic Oiler. Lubricate cross-cut knives. Box of 24 bottles of 1 liter each.	Cross-cut models with Automatic Oiler	
99.207	Plastic bags. Box of 100 pieces.	KOBRA 245 TS, KOBRA 260 TS KOBRA AF+1, KOBRA 240.1, KOBRA 260.1, KOBRA 260, KOBRA 300.	
99.206	Plastic bags. Box of 100 pieces.	KOBRA 270 TS, KOBRA 310 TS, KOBRA 400 COMBI HS/HS-6	
99.203	Plastic bags. Box of 50 pieces.	KOBRA 310 TS HD KOBRA 410 TS KOBRA 430 TS KOBRA AF.1 KOBRA AF.2 KOBRA 300.1 KOBRA 300.2 KOBRA 390 KOBRA 400 KOBRA 400 WB	
99.208	Plastic bags for CDs/DVDs. Box of 100 pieces.	KOBRA 410 TS	
99.209	Plastic bags. Box of 20 pieces.	KOBRA 430 TS	
51.071	Fabric bag for optical media shreds.	KOBRA 400 HS OM	
51.072	Fabric bag for optical media shreds.	KOBRA 400 COMBI HS/HS-6	
99.202	Plastic bags: 100 pieces.	KOBRA 260 HS/2, KOBRA SSD	
51.221	Plastic bags: 10 pieces.	KOBRA Cyclone	
51.225/U	Filter bags: 10 pieces.	KOBRA SSD	
51.703	HEPA filter.	KOBRA SSD	
51.225	Filter bags: 10 pieces.	KOBRA Cyclone vacuum system	
51.230	Kobra Cyclone - Kobra Compactor C-500 plastic sleeve junction.	KOBRA Cyclone with Compactor	

SECURITY LEVELS

ISO/IEC 21964 (DIN 66399) & data carrier classification



Data in Original Size on: Paper, Printout, films, printing plates etc.		
P-1 Stripe width max 12 mm	P-3 Cross Cut < 320 mm ²	P-6 Cross Cut < 10 mm ²
P-2 Stripe width max 6 mm	P-4 Cross Cut < 160 mm ²	P-7 Cross Cut < 5 mm ²
	P-5 Cross Cut < 30 mm ²	



Data on Optical Carriers: CDs, DVDs etc.		
O-1 Cross Cut < 2000 mm ²	O-3 Cross Cut < 160 mm ²	O-6 Cross Cut < 5 mm ²
O-2 Cross Cut < 800 mm ²	O-4 Cross Cut < 30 mm ²	O-7 Cross Cut < 0,2 mm ²
	O-5 Cross Cut < 10 mm ²	



Data on Magnetic Carriers: Credit Cards, Floppy Disks, ID Cards, Magnetic Tape Cassettes, etc.		
T-1 Mechanically inoperable	T-3 Cross Cut < 320 mm ²	T-6 Cross Cut < 10 mm ²
T-2 Cross Cut < 2000 mm ²	T-4 Cross Cut < 160 mm ²	T-7 Cross Cut < 2,5 mm ²
	T-5 Cross Cut < 30 mm ²	



Data on electronic data carriers: Memory Sticks, Chip cards, Semiconductor Hard Drives, mobile communication media, etc.		
E-1 Mechanically/ Electronically inoperable	E-3 Cross Cut < 160 mm ²	E-6 Cross Cut < 1 mm ²
E-2 Split	E-4 Cross Cut < 30 mm ²	E-7 Cross Cut < 0,5 mm ²
	E-5 Cross Cut < 10 mm ²	



Reduced size data on: micro-films and foils		
F-1 Cross Cut < 160 mm ²	F-3 Cross Cut < 10 mm ²	F-6 Cross Cut < 0,5 mm ²
F-2 Cross Cut < 30 mm ²	F-4 Cross Cut < 2,5 mm ²	F-7 Cross Cut < 0,2 mm ²
	F-5 Cross Cut < 1 mm ²	



Data on Hard Disks (with magnetic data carriers)		
H-1 Mechanically/ Electronically inoperable	H-3 Deformed	H-6 Cross Cut < 10 mm ²
H-2 Damaged	H-4 Cross Cut < 2000 mm ²	H-7 Cross Cut < 5 mm ²
	H-5 Cross Cut < 320 mm ²	



KOBRA products are built with the highest quality materials according to ISO 9001:2015 standards.



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Technical data as of March 2024.
Specifications in this publication may be subject
to change without notice.