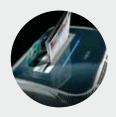




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#### LEGEND DIN 66399



### Kobra TS LINE

#### **Technology and Innovation**

The TS line of shredders from Kobra are equipped with a host of advanced design features, the type of innovative design that has made Kobra the icon for advanced technology in the multimedia destruction equipment industry.





TOUCH SCREEN PANEL All controls are activated by simply touching the panel.



CONTINUOUS DUTY SHREDDING 24 HOURS A DAY Special motors can operate 24 hours a day non-stop

without overheating, allowing for continuous shredding and maximum daily shredding load.



**FORWARD** 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.



**ENERGY SMART® SYSTEM** 

When the machine has not been used for just 8 seconds, the shredder goes into automatic power saving stand-by mode and can be restarted by simply inserting material into the machine to be shredded. When the machine has not been used for 4 hours, it automatically disconnects from the mains power supply.



ILLUMINATED OPTICAL INDICATORS Clearly show the current status of the machine.



SUPER POTENTIAL POWER SYSTEM Sturdy steel gears' and metal chain drive system

which offers superior reliability and resistance to wear in comparison with cheaper plastic chain drive systems.



**EPC- ELECTRONIC POWER CONTROL** Shows the shredding load required to optimise shredding without jams (KOBRA 260/270/310/410 TS series).



TWO SEPARATE SETS OF CUTTING KNIVES

Two entry openings and two sets of cutting knives for the separate insertion and shredding of paper, Cds, DVDs and credit cards and separation of shredded material into two bins.



OIL WARNING LIGHT

A warning light comes on when the cutting knives need oiling. In shredders with an automatic oiler, a light comes on when the oil container is empty.



AUTOMATIC REVERSE SYSTEM

Comes on when too much material is inserted into the shredder.



SPECIAL BLADE EDGES FOR THE CARBON HARDENED CUTTING KNIVES

The development of special blade edges for the carbon hardened cutting knives which are unaffected by staples and metal clips, makes it possible to achieve high shred loads with low power consumption.



**AUTOMATIC OILER** 

KOBRA TS cross-cut and High Security shredders can be fitted with a built-in automatic oiling system which eliminates the need for manual oiling of cutting knives.



#### **AUTOMATIC FEEDER**

Automatic Feeder to shred single sheets of paper. Just insert the documents to shred into the automatic feeder and the shredder will shred automatically each document and turn into its stand-by position when shredding is completed. (KOBRA TS Line 245/260/270/310 models)



#### SHRED GUARD - METAL DETECTOR

Stops the machine before metal objects of size which could cause a damage may reach the cutting knives. An illuminated optical indicator warns the operator to remove these objects in order to protect the knives. (optional available on the KOBRA TS line without Automatic Feeder)



# Kobra 245 TS

#### PROFESSIONAL TOUCH SCREEN SHREDDER - SMALL OFFICES





- Shreds up to 29 sheets of paper (A4/70gr) at a time
- · Automatic Feeder capacity: up to 170 sheets of paper (A4/70gr)
- · Carbon hardened cutting knives, unaffected by staples and metal clips; high precision design of cutting knives allows high shred loads with low power consumption
- Motor thermal protection
- 40 liter cabinet mounted on casters
- Dimensions (WxDxH): cm 40x36x61 / cm 40x36x70 with Automatic Feeder

SUPER POTENTIAL POWER UNIT heavy duty chain drive with steel gears CONTINUOUS DUTY SHREDDING powerful 460 Watt 24 hour continuous duty motor, no duty cycle or timed cool down periods

ENERGY SMART ® power saving system, the machine goes into power saving stand-by mode after just 8 seconds and switches off after 4 hours of non-operation TOUCH SCREEN touch screen panel with led indicators

START & STOP automatic start and stop through electronic eyes SAFETY STOP automatic stop at the door opening and/or full waste bag AUTOMATIC REVERSE automatic reverse in case of jamming



Special lockable cover To protect documents from unauthorized persons; equipped with approved high security lock (for all models with AF optional-Automatic Feeder)

MODEL	Article Code	Throat Width mm	Shred Size mm	Sheet Capacity A4 / 70 gr	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA 245 TS S4	99.891	245	Straight cut 3,8	25/27	2	P-2 O-2 T-2 E-2		
KOBRA 245 TS S5	99.892	245	Straight cut 5,8	27/29	2	P-2 O-2 T-2 E-2		
KOBRA 245 TS C2	99.893	245	Cross cut 1,9x15	11/13	4	P-5 T-5 E-4 F-2	Section 1	
KOBRA 245 TS C4	99.894	245	Cross cut 3,9x40	21/23	3	P-4 O-3 T-4 E-3 F-1		
KOBRA 245 TS HS	99.895	245	Cross cut 0,8x9,5	6/8	5	P-6 F-3		
KOBRA 245 TS HS-6	99.896	245	Cross cut 0,8x5	4/5	6	P-7 F-3		

Optional	Code	Available
Automatic Oiler	Article Code + AO	all cross cut models
Automatic Feeder	Article Code + AF	all cross cut models
Lockable Cover with Security Key for AF	Article Code + LK	all models with Automatic Feeder
Shred Guard - Metal Detection System	Article Code + MD	all models without Automatic Feeder
Consumable materials	Code	Description

Consumable materials	Code	Description	
Bags	99.207	Plastic waste bag: 100 pcs	
KOBRA Oil	51.091	Lubricates cross cut knives. Box of 24 bottles of 125 cc. each	
KOBRA Oil for Automatic Oiler AO	51.086	Lubricates cross cut knives. Box of 24 bottles of 1 liter each	



### Kobra 260 TS

#### PROFESSIONAL TOUCH SCREEN SHREDDER - SMALL / MEDIUM OFFICES



- Shreds up to 30 sheets of paper (A4/70gr) at a time
- Automatic Feeder capacity: up to 170 sheets of paper (A4/70gr)
- Carbon hardened cutting knives, unaffected by staples and metal clips; high precision design of cutting knives allows high shred loads with low power consumption
- Two entry openings and two sets of cutting knives for the separate shredding of paper, CDs, DVDs and credit cards.

Two distinct integrated removable bins for separating shredded paper from plastic shreds.

- Motor thermal protection
- · 60 liter cabinet mounted on casters
- Dimensions (WxDxH): cm 40x36x80 / cm 40x36x89 with Automatic Feeder

SUPER POTENTIAL POWER UNIT heavy duty chain drive with steel gears CONTINUOUS DUTY SHREDDING powerful 460 Watt 24 hour continuous duty motor, no duty cycle or timed cool down periods

**ENERGY SMART** ® power saving system, the machine goes into power saving stand-by mode after just 8 seconds and switches off after 4 hours of non-operation **TOUCH SCREEN** touch screen panel with led indicators

**EPC - Electronic Power Control** power control: shows the shredding load required to optimise shredding without jams

START & STOP automatic start and stop through electronic eyes SAFETY STOP automatic stop at the door opening and/or full waste bag AUTOMATIC REVERSE automatic reverse in case of jamming



Three shredding functions

1. Shreds up to 24 sheets at a time into the dedicated 260 mm throat

2. Shreds up to 170 sheets through the Automatic Feeder

3. Shreds CDs/DVDs and Credit Cards through its dedicated 2nd set of cutting knives

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Special lockable cover
To protect documents from unauthorized persons;
equipped with approved high security lock
(for all models with AF optional-Automatic Feeder)

MODEL	Article Code	Throat Width mm	Shred Size mm	Sheet Capacity A4 / 70 gr	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA 260 TS S4	99.800	260	Straight cut 3,8	26/28	2	P-2 O-2 T-2 E-2		
KOBRA 260 TS S5	99.805	260	Straight cut 5,8	28/30	2	P-2 O-2 T-2 E-2		
KOBRA 260 TS C2	99.810	260	Cross cut 1,9x15	12/14	4	P-5 T-5 E-4 F-2	1	
KOBRA 260 TS C4	99.815	260	Cross cut 3,9x40	22/24	3	P-4 O-3 T-4 E-3 F-1		
KOBRA 260 TS HS	99.820	260	Cross cut 0,8x9,5	6/8	5	P-6 F-3		
KOBRA 260 TS HS-6	99.825	260	Cross cut 0.8x5	4/5	6	P-7 F-3	H	

Optional	Code	Available
Automatic Oiler	Article Code + AO	all cross cut models
Automatic Feeder	Article Code + AF	all cross cut models
Lockable Cover with Security Key for AF	Article Code + LK	all models with Automatic Feeder
Shred Guard - Metal Detection System	Article Code + MD	all models without Automatic Feeder
CD / DVD Cutting Unit Security Level O-1 T-2 E-2	Article Code + CD	HS and HS 6. Standard on S4,S5,C2,C4 models

Consumable materials	Code	Description	
Bags	99.207	Plastic waste bag: 100 pcs	
KOBRA Oil	51.091	Lubricates cross cut knives. Box of 24 bottles of 125 cc. each	
KOBRA Oil for Automatic Oiler AO	51.086	Lubricates cross cut knives. Box of 24 bottles of 1 liter each	



Two distinct integrated removable bins For separating shredded paper from plastic shreds



### Kobra 270 TS

#### PROFESSIONAL TOUCH SCREEN SHREDDER - MEDIUM OFFICES



- Shreds up to 32 sheets of paper (A4/70gr) at a time
- Automatic Feeder capacity: up to 170 sheets of paper (A4/70gr)
- Carbon hardened cutting knives, unaffected by staples and metal clips;
   high precision design of cutting knives allows high shred loads with low power consumption
- Two entry openings and two sets of cutting knives for the separate shredding of paper, CDs, DVDs and credit cards.

Two distinct integrated removable bins for separating shredded paper from plastic shreds

- Motor thermal protection
- 110 liter cabinet mounted on casters
- Dimensions (WxDxH): cm 53x43x88 / cm 53x43x95 with Automatic Feeder

SUPER POTENTIAL POWER UNIT heavy duty chain drive with steel gears CONTINUOUS DUTY SHREDDING powerful 460 Watt 24 hour continuous duty motor, no duty cycle or timed cool down periods

**ENERGY SMART** ® power saving system, the machine goes into power saving stand-by mode after just 8 seconds and switches off after 4 hours of non-operation **TOUCH SCREEN** touch screen panel with led indicators

**EPC - Electronic Power Control** power control: shows the shredding load required to optimise shredding without jams

START & STOP automatic start and stop through electronic eyes SAFETY STOP automatic stop at the door opening and/or full waste bag AUTOMATIC REVERSE automatic reverse in case of jamming



# Three shredding functions 1. Shreds up to 25 sheets at a time into the dedicated 270 mm throat 2. Shreds up to 170 sheets through the Automatic Feeder 3. Shreds CDs/DVDs and Credit Cards through its dedicated 2nd set of cutting knives

N. S.		
	1111	HHHHH

Special lockable cover
To protect documents from unauthorized persons;
equipped with approved high security lock
(for all models with AF optional-Automatic Feeder)

MODEL	Article Code	Throat Width mm	Shred Size mm	Sheet Capacity A4 / 70 gr	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA 270 TS S4	99.830	270	Straight cut 3,8	27/29	2	P-2 O-2 T-2 E-2	Mo m	
KOBRA 270 TS S5	99.835	270	Straight cut 5,8	30/32	2	P-2 O-2 T-2 E-2		
KOBRA 270 TS C2	99.840	270	Cross cut 1,9x15	12/14	4	P-5 T-5 E-4 F-2	part of the second	
KOBRA 270 TS C4	99.845	270	Cross cut 3,9x40	23/25	3	P-4 O-3 T-4 E-3 F-1		
KOBRA 270 TS HS	99.850	270	Cross cut 0,8x9,5	8/10	5	P-6 F-3		
KOBRA 270 TS HS-6	99.855	270	Cross cut 0,8x5	4/5	6	P-7 F-3	B	

Optional	Code	Available
Automatic Oiler	Article Code + AO	all cross cut models
Automatic Feeder	Article Code + AF	all cross cut models
Lockable Cover with Security Key for AF	Article Code + LK	all models with Automatic Feeder
Shred Guard - Metal Detection System	Article Code + MD	all models without Automatic Feeder
CD / DVD Cutting Unit Security Level O-1 T-2 E-2	Article Code + CD	HS and HS 6. Standard on S4,S5,C2,C4 models

Consumable materials	Code	Description	
Bags	99.206	Plastic waste bag: 100 pcs	
KOBRA Oil	51.091	Lubricates cross cut knives. Box of 24 bottles of 125 cc. each	
KOBRA Oil for Automatic Oiler AO	51.086	Lubricates cross cut knives. Box of 24 bottles of 1 liter each	



Touch Screen Panel
Just touch the controls to activate the machine functions



Two distinct integrated removable bins For separating shredded paper from plastic shreds



# Kobra 310 TS

#### PROFESSIONAL TOUCH SCREEN SHREDDER - MEDIUM / LARGE OFFICES

Article

Code

99.860

99.865

MODEL

KOBRA 310 TS SS4

KOBRA 310 TS SS5

CD / DVD Cutting Unit Security Level O-1 T-2 E-2



- Shreds up to 47 sheets of paper (A4/70gr) at a time
- · Automatic Feeder capacity: up to 170 sheets of paper (A4/70gr))
- Carbon hardened cutting knives, unaffected by staples and metal clips; high precision design of cutting knives allows high shred loads with low power consumption
- Two entry openings and two sets of cutting knives for the separate shredding of paper, CDs, DVDs and credit cards.

Two distinct integrated removable bins for separating shredded paper from plastic shreds.

- Motor thermal protection
- 135 liter cabinet mounted on casters
- Dimensions (WxDxH): cm 53x43x96 / cm 53x43x103 with Automatic Feeder

SUPER POTENTIAL POWER UNIT heavy duty chain drive with steel gears CONTINUOUS DUTY SHREDDING powerful 920 Watt 24 hour continuous duty motor, no duty cycle or timed cool down periods

ENERGY SMART ® power saving system, the machine goes into power saving stand-by mode after just 8 seconds and switches off after 4 hours of non-operation **TOUCH SCREEN** touch screen panel with led indicators

EPC - Electronic Power Control power control: shows the shredding load required to optimise shredding without jams

Level

DIN 3275

2

Level

**DIN 66399** 

O-2 T-2 E-2

Shreddable Material

0

START & STOP automatic start and stop through electronic eyes SAFETY STOP automatic stop at the door opening and/or full waste bag AUTOMATIC REVERSE automatic reverse in case of jamming

Shred Size

37/39

45/47



Special lockable cover To protect documents from unauthorized persons; equipped with approved high security lock (for all models with AF optional-Automatic Feeder)

KOBRA 310 TS CC2	99.870	310	Cross cut 1,9x15	17/19	4	P-5 T-5 E-4 F-2		
KOBRA 310 TS CC4	99.875	310	Cross cut 3,9x40	29/31	3	P-4 O-3 T-4 E-3 F-1		
KOBRA 310 TS HS	99.880	310	Cross cut 0,8x9,5	11/13	5	P-6 F-3		
KOBRA 310 TS HS-6	99.885	310	Cross cut 0,8x5	5/6	6	P-7 F-3		
Optional Code				Available				
Automatic Oiler		Article Code +	AO models	models CC2 and CC4. Standard for HS and HS-6 models				
Automatic Feeder		Article Code +	AF all cros	all cross cut models				
Lockable Cover with Securi	ty Key for AF	Article Code +	· LK all mod	all models with Automatic Feeder				
Shred Guard - Metal Detect	tion System	Article Code +	MD all mod	dels without A	utomatic Fe	eder		

Taglio

Straight cut

Straight cut 5,8

Cross cut

Width

310

Article Code + CD

Consumable materials	Code	Description	
Bags	99.206	Plastic waste bag: 100 pcs	
KOBRA Oil	51.091	Lubricates cross cut knives. Box of 24 bottles of 125 cc. each	
KOBRA Oil for Automatic Oiler AO	51.086	Lubricates cross cut knives. Box of 24 bottles of 1 liter each	



Three shredding functions 1. Shreds up to 31 sheets at a time into the dedicated 310 mm throat 2. Shreds up to 170 sheets through the Automatic Feeder 3. Shreds CDs/DVDs and Credit Cards through its dedicated 2nd set of cutting knives



135 liter cabinet Sturdy and large volume cabinet equipped with a dedicated oil container holder



Standard on SS4,SS5,CC2,CC4 models

Two distinct integrated removable bins For separating shredded paper from plastic shreds



### Kobra 410 TS

#### PROFESSIONAL TOUCH SCREEN SHREDDER - HIGH CAPACITY HEAVY DUTY FOR CENTRALIZED USE

- Shreds up to 72 sheets of paper (A4/70gr) at a time
- Carbon hardened cutting knives, unaffected by staples and metal clips;
   high precision design of cutting knives allows high shred loads with low power consumption
- Two entry openings and two sets of cutting knives for the separate shredding of paper, CDs, DVDs and credit cards.

Two distinct integrated removable bins for separating shredded paper from plastic shreds

- Motor thermal protection
- 205 liter steel cabinet mounted on casters
- Dimensions (WxDxH): cm 60x48x104



SUPER POTENTIAL POWER UNIT heavy duty chain drive with steel gears CONTINUOUS DUTY SHREDDING powerful 2600 Watt 24 hour continuous duty motor, no duty cycle or timed cool down periods

**ENERGY SMART** ® power saving system, the machine goes into power saving stand-by mode after just 8 seconds and switches off after 4 hours of non-operation **TOUCH SCREEN** touch screen panel with led indicators

**EPC - Electronic Power Control** power control: shows the shredding load required to optimise shredding without jams

START & STOP automatic start and stop through electronic eyes SAFETY STOP automatic stop at the door opening and/or full waste bag AUTOMATIC REVERSE automatic reverse in case of jamming



Kobra 410 TS

**Touch Screen Panel** 

MODEL	Article Code	Throat Width mm	Shred size PAPER / CD mm	Sheet Capacity A4/70 gr	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA 410 TS S5	99.887	410	Straight cut 5,8/ 3,2x50	68/72	2	P-2 O-2 T-2 E-2		
KOBRA 410 TS C2	99.888	410	Cross Cut 1,9x15/ 3,2x50	30/32	4	P-5 O-4 T-5 E-4 F-2		
KOBRA 410 TS C4	99.886	410	Cross Cut 3,9x40/3,2x50	54/56	3	P-4 O-3 T-4 E-3 F-1		
KOBRA 410 TS HS	99.889	410	Cross Cut 0,8x9,5/1,5x2,5	20/22	5	P-6 F-3		
KOBRA 410 TS HS-6	99.890	410	Cross Cut 1x5 / 1,5x2,5	12	6	P-7 F-3	8	
Automatic Oiler automatically lubricates cutting knives					Standard on all	cross cut models		

Automatic Oiler	automatically lubricates cutting knives	Standard on all cross cut models
CD / DVD Cutting Unit Security Level O-3 T-4 E-3 Security Level O-6 T-6 E-5	Standard on all models	S5, C2, C4 models HS e HS-6 models

Code

Art. Code + MD

Consumable materials	Code	Description	
Bags	99.203	Plastic waste bag: 50 pcs	
KOBRA Oil	51.091	Lubricates cross cut knives. Box of 24 bottles of 125 cc. each	
KOBRA Oil for Automatic Oiler AO	51.086	Lubricates cross cut knives. Box of 24 bottles of 1 liter each	

all models



SHRED GUARD - METAL DETECTOR
Stops the machine before metal objects
of sizewhich could cause a damage
may reach the cutting knives.
An illuminated optical indicator warns
the operator to remove these objects
in order to protect the knives.
(optional available on the KOBRA TS line)



Optional

Shred Guard - Metal Detection System

205 liter cabinet
Sturdy and large volume steel cabinet equipped
with a dedicated oil container holder



Description

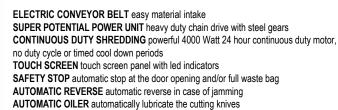
Two distinct integrated removable bins
For separating shredded paper
from plastic shreds



# Kobra 430 TS

#### PROFESSIONAL TOUCH SCREEN SHREDDER - INDUSTRIAL CONVEYOR BELT SHREDDER

- Shreds up to 130 sheets of paper (A4/70gr) at a time
- Carbon hardened cutting knives, unaffected by staples and metal clips high precision design of cutting knives allows high shred loads with low power consumption
- Motor thermal protection
- 470 liter removable steel bin mounted on casters
- Dimensions (WxDxH): cm 81x161x170
- · Weight: kg 480







Electric Conveyor Belt Convenient conveyor belt for easy feeding of material to shred

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**Touch Screen Panel** 

MODEL	Article Code	Throat width mm	Shred size mm	Sheet Capacity A4/70gr	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA 430 TS	99.901	430	Cross Cut 5,8x50	125/130	3	P-3 O-2 T-3 E-2		

Consumable materials	Code	Description	
235 lt Bag	99.203	Plastic waste bag: 50 pcs	
470 lt Bag	99.209	Plastic waste bag: 20 pcs	
KOBRA Oil for Automatic Oiler AO	51.086	Lubricates cross cut knives. Box of 24 bottles of 1 liter each	



Waste bags
Removable steel trolley with a special adjustable bin 1x470 lt or 2x235 lt waste bag



470 Liter steel cabinet
Sturdy and large volume steel cabinet equipped
with a dedicated oil container holder



### Kobra CLASSIC LINE

#### **Quality and Professional**

KOBRA CLASSIC Line.
The highest shredding & security performances with the widest choice ever of shredding solutions.





CONTINUOUS DUTY SHREDDING 24 HOURS A DAY

Special motors can operate 24 hours a day non-stop without overheating, allowing for continuous shredding and maximum daily shredding load.



THROW AND SHRED SYSTEM

Special System with automatic feeder for shredding crumpled paper (Kobra+3 CC4).



**ENERGY SMART® SYSTEM** 

When the machine has not been used for just 8 seconds, the shredder goes into automatic power saving stand-by mode and can be restarted by simply inserting material into the machine to be shredded.



AUTOMATIC REVERSE SYSTEM

Comes on when too much material is inserted into the shredder.



SUPER POTENTIAL POWER SYSTEM

Sturdy steel gears' and metal chain drive system which offers superior reliability and resistance to wear in comparison with cheaper plastic chain drive systems.



AUTOMATIC OILER

KOBRA "TS" cross-cut and High Security shredders can be fitted with a built-in automatic oiling system which eliminates the need for manual oiling of cutting knives.



#### TWO SEPARATE SETS OF CUTTING KNIVES

Two entry openings and two sets of cutting knives for the separate insertion and shredding of paper, Cds, DVDs and credit cards and separation of shredded material into two bins.



#### SHRED GUARD - METAL DETECTOR

Stops the machine before metal objects of size which could cause a damage may reach the cutting knives. An illuminated optical indicator warns the operator to remove these objects in order to protect the knives. (optional available on the KOBRA 400 HS/HS6, KOBRA 400 HS/HS6 COMBI)



#### TURBO BOOST SYSTEM

By pressing the Turbo switch the shredding capacity of the machine is increased by 30%. KOBRA "Turbo Boost" shredders feature unbelievable shredding power-up to 52 sheets of paper in one pass. (Kobra 240 Turbo series).



#### CYCLONE SYSTEM + COMPACTOR C-500

CYCLONE SYSTEM: blades rotating at a very high speed, combinedwith the power of a turbine providing the unit with an airf low, allow 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 Cyclone).

COMPACTOR C-500: compresses and reduces the volume of the shredded paper by 4 to 5 times to minimize the space required for disposal (optional on Kobra Cyclone).







### Kobra S-50

#### CLASSIC LINE - PERSONAL AND DESKSIDE SHREDDER

- · Shreds up to 9 sheets (A4/70gr) at a time and Credit Cards
- · Carbon hardened cutting knives, unaffected by staples and metal clips
- · Motor thermal protection
- 18 liter removable waste bin with a convenient opening to waste non-shreddable material
- · Does not require plastic bags
- Dimensions (WxDxH): cm 31x20x45

#### **START & STOP** automatic

MODEL	Article Code	Throat width mm	Shred size mm	Sheet Capacity A4/70gr	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA S-50/4	99.310	220	Straight cut 3,9	4/6	2	P-2		
KOBRA S-50/6	99.315	220	Straight cut 5,8	7/9	2	P-2 T-2 E-2	Section 2	

### Kobra+1

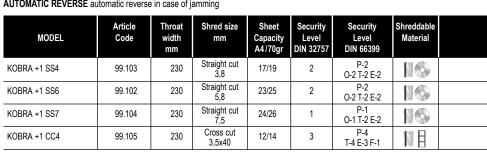
#### CLASSIC LINE - PERSONAL AND DESKSIDE SHREDDER

- Shreds up to 26 sheets (A4/70gr) at a time
- · Carbon hardened cutting knives, unaffected by staples and metal clips
- · Motor thermal protection
- · Removable 38,5 liter waste bin with a transparent window to easily check the waste level
- · Does not require plastic bags
- Dimensions (WxDxH): cm 39x30x59

CONTINUOUS DUTY SHREDDING 24 hour continuous duty motor, no duty cycle or timed cool down periods  $\textbf{ENERGY SMART} @ \ power \ saving \ system, \ the \ machine \ goes \ into \ power \ saving \ stand-by \ mode \ after \ just \ 8 \ seconds$ START & STOP automatic start and stop through electronic eyes

SAFETY STOP automatic stop at the door opening and/or full waste bag

AUTOMATIC REVERSE automatic reverse in case of jamming





# Kobra+2 Kobra+

#### CLASSIC LINE - PERSONAL AND DESKSIDE SHREDDER WITH DOUBLE SET OF CUTTING KNIVES

- · Shreds up to 26 sheets (A4/70gr) at a time
- · Carbon hardened cutting knives, unaffected by staples and metal clips
- 2 entry shredding openings and 2 removable integrated bins 38,5+1,5lt to separate paper and plastic shreds
- · Motor thermal protection
- · Transparent opening lid with automatic suspension closing
- · Bin with transparent window to easily check the waste level
- · Does not require plastic bags
- Dimensions (WxDxH): cm 39x30x59

THROW & SHRED automatic feeder for shredding crumpled paper (KOBRA+3 CC4)

CONTINUOUS DUTY SHREDDING 24 hour continuous duty motor, no duty cycle or timed cool down periods

ENERGY SMART® power saving system, the machine goes into power saving stand-by mode after just 8 seconds

START & STOP automatic start and stop through electronic eyes

SAFETY STOP automatic stop at the door opening and/or full waste bag

AUTOMATIC REVERSE automatic reverse in case of jamming



THROW and SHRED System Special system with automatic feeder for shredding crumpled paper (Kobra+3 CC4)

MODEL	Article Code	Throat width mm	Shred size mm	Sheet Capacity A4/70gr	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA +2 SS4	99.108	230	Straight cut 3,8	17/19	2	P-2 O-2 T-2 E-2		
KOBRA +2 SS7	99.111	230	Straight cut 7,5	24/26	1	P-1 O-1 T-2 E-2		
KOBRA +2 CC2	99.112	230	Cross cut 1,9x13	7/8	4	P-5 T-5 E-4 F-2		
KOBRA +3 CC4	99.110	230	Cross cut 3,5x40	12/14	3	P-4 T-4 E-3 F-1		
CD / DVD cutting unit	Standar	d separate c	utting unit on KO	BRA +2 and +	+3.	Securi	ity Level O-1 T-	2 E-2

Consumable materials	Code	Description	
KOBRA Oil	51.091	Lubricates cross-cut knives. Box of 24 bottles of 125 cc. each	



### Kobra 240

#### CLASSIC LINE PROFESSIONAL MULTIPURPOSE SHREDDER - SMALL / MEDIUM SIZE OFFICES

- · Shreds up to 29 sheets (A4/70gr) at a time
- · Carbon hardened cutting knives, unaffected by staples and metal clips; high precision design of cutting knives allows high shred loads with low power consumption
- · Motor thermal protection
- 35 It removable waste bin
- Special environmentally friendly double waste bin to separate shredded paper from plastic shreds (KOBRA 240 SS4 and SS5)
- Dimensions (WxDxH): cm 37x33x56



FUNZIONAMENTO CONTINUO motore in grado di funzionare 24 ore su 24 senza surriscaldamento per distruzioni continue ENERGY SMART® power saving system, the machine goes into power saving stand-by mode after just 8 seconds

START & STOP automatic start and stop through electronic eyes

SAFETY STOP automatic stop at the door opening and/or full waste bag

AUTOMATIC REVERSE automatic reverse in case of jamming

MODEL	Article Code	Throat width mm	Shred size mm	Sheet Capacity A4/70gr	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA 240 SS2	99.761	240	Straight cut 1,9	13/15	3	P-3 T-3 E-2	The same	
KOBRA 240 SS4	99.706	240	Straight cut 3,8	24/26	2	P-2 O-2 T-2 E-2		
KOBRA 240 SS5	99.721	240	Straight cut 5,8	27/29	2	P-2 O-2 T-2 E-2		
KOBRA 240 C2	99.731	240	Cross cut 1,9x15	8/10	4	P-5 T-5 E-4 F-2		
KOBRA 240 C4	99.741	240	Cross cut 3,5x30	13/15	3	P-4 T-4 E-3 F-1	To the last	
KOBRA 240 HS	99.751	240	Cross cut 0,8x9,5	6/8	5	P-6 F-3		
KOBRA 240 HS-6	99.756	240	Cross cut 0,8x5	3/4	6	P-7 F-3		



# Kobra 240 Turbo

#### CLASSIC LINE MULTIPURPOSE PROFESSIONAL SHREDDER - SMALL / MEDIUM SIZE OFFICES

- · Shreds up to 52 sheets (A4/70gr) at a time
- · Carbon hardened cutting knives, unaffected by staples and metal clips; high precision design of cutting knives allows high shred loads with low power consumption
- Motor thermal protection
- · 35 It removable waste bin
- Special environmentally friendly double waste bin to separate shredded paper from plastic shreds
- Dimensions (WxDxH): cm 37x33x56

TURBO BOOST by pressing the Turbo switch the shredding capacity is increased by 30%

SUPER POTENTIAL POWER UNIT heavy duty chain drive with steel gears

FUNZIONAMENTO CONTINUO motore in grado di funzionare 24 ore su 24 senza surriscaldamento per distruzioni continue ENERGY SMART® power saving system, the machine goes into power saving stand-by mode after just 8 seconds

START & STOP automatic start and stop through electronic eyes

SAFETY STOP automatic stop at the door opening and/or full waste bag

AUTOMATIC REVERSE automatic reverse in case of jamming





MODEL	Article Code	Throat width mm	Shred size mm	Sheet Capacity A4/70gr	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA 240 SS4 TURBO	99.706-553	240	Straight cut 3,8	28/30	2	P-2 O-2 T-2 E-2		
KOBRA 240 SS5 TURBO	99.721-574	240	Straight cut 5,8	50/52	2	P-2 O-2 T-2 E-2	1 ( m	
KOBRA 240 C2 TURBO	99.731-595	240	Cross cut 1,9x15	17/19	4	P-5 T-5 E-4 F-2	1	
KOBRA 240 C4 TURBO	99.741-609	240	Cross cut 3,5x30	24/26	3	P-4 O-3 T-4 E-3 F-1		

Consumable materials	Code	Description	
KOBRA Oil	51.091	Lubricates cross cut knives. Box of 24 bottles of 125 cc. each	



### Kobra 260

#### CLASSIC LINE MULTIMEDIA PROFESSIONAL SHREDDER - MEDIUM SIZE OFFICES

- Shreds up to 31 sheets (A4/70gr) at a time
- Carbon hardened cutting knives, unaffected by staples and metal clips; high precision design of cutting knives allows high shred loads with low power consumption
- · Motor thermal protection
- 85 liter quality steel cabinet mounted on casters (capacity of 1000 sheets in straight cut)
- Dimensions (WxDxH): cm 43x31x83

SUPER POTENTIAL POWER UNIT heavy duty chain drive with steel gears

CONTINUOUS DUTY SHREDDING 24 hour continuous duty motor, no duty cycle or timed cool down periods ENERGY SMART® power saving system, the machine goes into power saving stand-by mode after just 8 seconds

START & STOP automatic start and stop through electronic eyes

SAFETY STOP automatic stop at the door opening and/or full waste bag

AUTOMATIC REVERSE automatic reverse in case of jamming

MODEL	Article Code	Throat width mm	Shred size mm	Sheet Capacity A4/70gr	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA 260 S2	99.501	260	Straight cut 1,9	14/16	3	P-3 T-3 E-2	100	
KOBRA 260 S4	99.511	260	Straight cut 3,8	26/28	2	P-2 O-2 T-2 E-2		
KOBRA 260 S5	99.516	260	Straight cut 5,8	29/31	2	P-2 O-2 T-2 E-2		
KOBRA 260 C2	99.521	260	Cross cut 1,9x15	9/11	4	P-5 T-5 E-4 F-2		
KOBRA 260 C4	99.531	260	Cross cut 3,5x30	15/17	3	P-4 T-4 E-3 F-1		
KOBRA 260 HS	99.541	260	Cross cut 0,8x9,5	6/8	5	P-6 F-3		
KOBRA 260 HS-6	99.546	260	Cross cut 0,8x5	3/4	6	P-7 F-3	H	



# Kobra 300

#### CLASSIC LINE MULTIMEDIA PROFESSIONAL SHREDDER - MEDIUM SIZE OFFICES

- Shreds up to 46 sheets (A4/70gr) at a time
- Carbon hardened cutting knives, unaffected by staples and metal clips; high precision design of cutting knives allows high shred loads with low power consumption
- · Motor thermal protection
- 85 liter quality steel cabinet mounted on casters
- Dimensions (WxDxH): cm 43x31x83

SUPER POTENTIAL POWER UNIT heavy duty chain drive with steel gears

CONTINUOUS DUTY SHREDDING 24 hour continuous duty motor, no duty cycle or timed cool down periods

**ENERGY SMART®** power saving system, the machine goes into power saving stand-by mode after just 8 seconds

START & STOP automatic start and stop through electronic eyes SAFETY STOP automatic stop at the door opening and/or full waste bag

AUTOMATIC REVERSE automatic reverse in case of jamming





ACCU-FLOW

Automatic oiling system eliminates the need for manual lubrication (optional on Kobra 260 HS/HS-6, Kobra 260 HS-2/HS-2/6, Kobra 300 HS/HS-6)

MODEL	Article Code	Throat width mm	Taglio mm	Shred size mm	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA 300 SS4	99.650	300	Straight cut 3,8	32/34	2	P-2 O-2 T-2 E-2		
KOBRA 300 SS5	99.652	300	Straight cut 5,8	42/46	2	P-2 O-2 T-2 E-2		
KOBRA 300 CC2	99.654	300	Cross cut 1,9x15	15/17	4	P-5 T-5 E-4 F-2		
KOBRA 300 CC4	99.656	300	Cross cut 3,5x30	22/24	3	P-4 O-3 T-4 E-3 F-1		
KOBRA 300 HS	99.658	300	Cross cut 0,8x9,5	10/12	5	P-6 F-3	H	
KOBRA 300 HS-6	99.660	300	Cross cut 0,8x5	5/6	6	P-7 F-3	B	

Optional	Code	Available	
Computer forms top shelf	99.002	260 and 300 models	
External Automatic Oiler ACCU-FLOW	99.017	260 and 300 cross cut models	
Consumable materials	Code	Description	
Bags	99.207	Plastic waste bag: 100 pcs for 260 and 300 models	
KOBRA Oil	51.091	Lubricates cross cut knives. Box of 24 bottles of 125 cc. each	
KOBRA Oil for ACCU-FLOW	51.086	Lubricates cross cut knives. Box of 24 bottles of 1 Lt each	



### Kobra <u>3</u>85

#### CLASSIC LINE - EDP AND MEDIUM VOLUME PROFESSIONAL SHREDDER

- Shreds up to 22 sheets (A4/70gr) at a time
- · Carbon hardened cutting knives, unaffected by staples and metal clips; high precision design of cutting knives allows high shred loads with low power consumption
- Motor thermal protection
- · 130 liter steel cabinet mounted on casters
- · KOBRA 385 SS4 desk-top unit: it has been designed to be placed on a table top or fixed through the unique desk-mounting assembly
- Dimensions (WxDxH): cm 58x35x85

SUPER POTENTIAL POWER UNIT heavy duty chain drive with steel gears

CONTINUOUS DUTY SHREDDING 24 hour continuous duty motor, no duty cycle or timed cool down periods ENERGY SMART® power saving system, the machine goes into power saving stand-by mode after just 8 seconds

START & STOP automatic start and stop through electronic eyes

SAFETY STOP automatic stop at the door opening and/or full waste bag (cross cut models)

AUTOMATIC REVERSE automatic reverse in case of jamming



(Kobra 385 SS4)



(Kobra 385 SS4)

Standard cabinet

MODEL	Article Code	Throat width mm	Shred size mm	Sheet Capacity A4/70gr	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA 385 SS4 desktop	99.561	385	Straight cut 3,8	20/22	2	P-2 O-2 T-2 E-2		
KOBRA 385 SS4	99.561+99.008	385	Straight cut 3,8	20/22	2	P-2 O-2 T-2 E-2		
KOBRA 385 C2	99.571	385	Cross cut 1,9x15	9/11	4	P-5 T-5 E-4 F-2		
KOBRA 385 C4	99.581	385	Cross cut 3,5x30	15/17	3	P-4 T-4 E-3 F-1		
KOBRA 385 C4	99.581	385	Cross cut	15/17	3			

### Kobra 390 Kobra 400

#### CLASSIC LINE - HEAVY DUTY MULTIPLE USER PROFESSIONAL SHREDDER

- Carbon hardened cutting knives, unaffected by staples and metal clips; high precision design of cutting knives allows high shred loads with low power consumption
- Motor thermal protection

Optional

- 200 liter steel cabinet mounted on casters
- Dimensions (WxDxH): cm 60x48x93

KOBRA 390 shreds up to 33 sheets (A4/70gr) at a time

KOBRA 400 shreds up to 62 sheets (A4/70gr) at a time

KOBRA 400 HS and HS-6 is equipped with an Integrated Automatic Oiler to lubricate the cutting knives

Code

SUPER POTENTIAL POWER UNIT heavy duty chain drive with steel gears

CONTINUOUS DUTY SHREDDING 24 hour continuous duty motor, no duty cycle or timed cool down periods

ENERGY SMART® power saving system, the machine goes into power saving stand-by mode after just 8 seconds

START & STOP automatic start and stop through electronic eyes

SAFETY STOP automatic stop at the door opening and/or full waste bag

AUTOMATIC REVERSE automatic reverse in case of jamming





Waste bag easy to remove



Kobra Automatic Oiler integrated oiling system

MODEL	Article Code	Throat width mm	Shred size mm	Sheet Capacity A4/70gr	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA 390 S5	99.641	400	Straight cut 5,8	31/33	2	P-2 O-2 T-2 E-2		
KOBRA 390 C4	99.631	400	Cross cut 3,9x40	24/26	3	P-4 O-3 T-4 E-3 F-1		
KOBRA 400 S5	99.601	400	Straight cut 5,8	60/62	2	P-2 O-2 T-2 E-2		
KOBRA 400 C2	99.596	400	Cross cut 1,9x15	29/31	4	P-5 O-4 T-5 E-4 F-2		
KOBRA 400 C4	99.591	400	Cross cut 3,9x40	44/48	3	P-4 O-3 T-4 E-3 F-1		
KOBRA 400 HS Auto-Oiler	99.587	400	Cross cut 0,8x9,5	17/19	5	P-6 F-3		
KOBRA 400 HS-6 Auto-Oiler	99.589	400	Cross cut 0,8x5	8/10	6	P-7 F-3	B	

Available

Desk mounting assembly	99.007	385 SS4 desk-top model	
Computer forms shelf	99.003	390 and 400 models	
Automatic Oiler	Codice Art. + AO	390 C4, 400 C2 and 400 C4	
Shred Guard - Metal Detection System	Codice Art. + MD	390 and 400 models	
Consumable materials	Code	Description	
Bags	99.206	Plastic waste bag: 100 pcs for 385 models	
Bags	99.203	Plastic waste bag: 50 pcs for 390 and 400 models	
KOBRA Oil	51.091	Lubricates cross cut knives. Box of 24 bottles of 125 cc. each	
KOBRA Oil for Automatic Oiler	51.086	Lubricates cross cut knives. Box of 24 bottles of 1 Lt each	



### Kobra HS Optical Media

CLASSIC LINE - OPTICAL MEDIA HIGH SECURITY SHREDDER WITH INTEGRATED AUTOMATIC OILER

#### KOBRA SHREDDERS FOR SPECIAL APPLICATIONS

DESIGNED FOR Military Bodies, Governmental Authorities and Offices handling classified and Top Secret media
Used by CIA, National Security Agency, US Department of States and FBI
Approved by ASIO - Australian Security Intelligence Organization

- High Security Special 1,5x2,5mm cut for CDs, DVDs and Credit Cards meets the shredding standards issued by the National Security Agency of the US Government (NSA/CSS Specification 04-02)
- · Shreds up to 1.500 optical media per hour
- Carbon hardened cutting knives, unaffected by staples and metal clips
- · Powerful 2100 Watt motor with thermal protection
- · High quality 200 It steel cabinet mounted on casters
- Dimensions (WxDxH): cm 60x48x93

#### KOBRA 400 HS-OM

- · Suitable for High Security optical media shredding CD, DVD, Blu-ray disc and Credit Cards with 1,5x2,5mm special cut
- · 80 liter strong re-usable fabric bag for optical media shreds

Kobra 400 HS-OM

- Suitable for the combination of High Security optical media and paper shredding
- 2 separate sets of cutting knives: dedicated cutting knives for CD, DVD, Blu-ray disc and Credit Cards in 1,5x2,5mm shreds.
   Second cutting set to shred classified and Top Secret document in shred size 0,8x9,5mm (level P-6) or in shred size 0,8x5mm (level P-7)
- The high security cut of 0,8x5mm meets the latest shredding standards issued by the National Security Agency of the US Government (NSA/CSS Specification 02-01)
- SHRED GUARD Metal Detection System: detects any type of metal to prevent damages to cutting unit (optional)
- · 80 liter strong re-usable fabric bag for optical media shreds and 110 liter recyclable bag for paper shreds

SUPER POTENTIAL POWER UNIT heavy duty chain drive with steel gears
CONTINUOUS DUTY SHREDDING 24 hour continuous duty motor, no duty cycle or timed cool down periods
ENERGY SMART® power saving system, the machine goes into power saving stand-by mode after just 8 seconds
START & STOP automatic start and stop through electronic eyes
SAFETY STOP automatic stop at the door opening and/or full waste bag
AUTOMATIC REVERSE automatic reverse in case of jamming
AUTOMATIC OILER automatically lubricates cutting knives



Kobra 400 HS-COMBI

Cutting knives
New design of carbon hardened
cutting knives allows 35%
more efficiency in shredding capacity
with low power consumption



Kobra Automatic Oiler integrated oiling system

MODEL	Article Code	Throat width paper mm	Throat width CD/DVD/ CC mm		Shred CD/DVD CC mm	paper	CD/DVD/ CC Capacity	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA 400 HS-OM	99.585	-	130	-	1,5x2,5	-	1.500/hour	-	- O-6 T-6 E-5		
KOBRA 400 HS-COMBI	99.602	240	130	0,8x9,5	1,5x2,5	17/19	1.500/hour	5	P-6 O-6 T-6 E-5 F-3		
KOBRA 400 HS-6 COMBI	99.603	240	130	0,8x5	1,5x2,5	8/10	1.500/hour	6	P-7 O-6 T-6 E-5 F-3		

Optional	Codice	Disponibile
SHRED GUARD - Metal Detection System	Art Code. + MD	400 COMBI

Consumable materials	Code	Description	
Bags	99.206	Plastic waste bag: 100 pcs for paper shreds suitable for 400 HS COMBI and 400 HS-6 COMBI	
KOBRA Oil	51.091	Lubricates cross-cut knives. Box of 24 bottles of 125 cc. each	
KOBRA Oil for ACCU-FLOW Oiler	51.086	Lubricates cross-cut knives. Box of 24 bottles of 1 liter each	

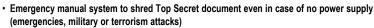


### Kobra 260 HS/2

CLASSIC LINE - HIGH SECURITY EMERGENCY POWER BLACK-OUT SHREDDER

#### KOBRA SHREDDERS FOR SPECIAL APPLICATIONS

DESIGNED FOR Military Bodies, Governmental Authorities and Offices handling classified and Top Secret media
Used by CIA, National Security Agency, US Department of States and FBI
Approved by ASIO - Australian Security Intelligence Organization



- The high security cut of 0,8x5mm meets the latest shredding standards issued by the National Security Agency
  of the US Government (NSA / CSS Specification 02-01)
- Shreds up to 13 sheets (A4/70gr) at a time
- Carbon hardened cutting knives, unaffected by staples and metal clips. High precision design of cutting knives allows high shred loads with low power consumption
- · Powerful double motor driving system with thermal protection
- · 85 liter cabinet mounted on casters
- Dimensions (WxDxH): cm 50x38x85

SUPER POTENTIAL POWER UNIT heavy duty chain drive with steel gears

FUNZIONAMENTO CONTINUO 24 hour continuous duty motor, no duty cycle or timed cool down periods

 $\textbf{ENERGY SMART} \\ \text{® power saving system, the machine goes into power saving stand-by mode after just 8 seconds} \\$ 

START & STOP automatic start and stop through electronic eyes

SAFETY STOP automatic stop at the door opening and/or full waste bag

AUTOMATIC REVERSE automatic reverse in case of jamming





Manual crank to shred documents in case of power loss

MODEL	Article Code	Throat width mm	Shred size mm	Sheet Capacity A4/70gr	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA 260 HS/2	99.113	260	Cross cut 0,8x9,5	11/13	5	P-6 F-3	8	
KOBRA 260 HS/2-6	99.116	260	Cross cut 0,8x5	5/6	6	P-7 F-3	В	

Optional	Code	Available	
ACCU-FLOW - External Automatic Oiler	99.017	260 HS/2 and HS/2-6 models, lubricates cross-cut knives	
Consumable materials	Code	Description	
Bags	99.202	Plastic waste bag: 100 pcs for 260 HS/2 and 260 HS/2-6 models	
KOBRA Oil	51.091	Lubricates cross-cut knives. Box of 24 bottles of 125 cc. each	
KOBRA Oil for ACCU-FLOW Oiler	51.086	Lubricates cross-cut knives. Box of 24 bottles of 1 liter each	

# Kobra 400 WB

#### CLASSIC LINE - CENTRALIZED SHREDDER TO SHRED DOCUMENTS, EDP AND PAPER WASTE FROM OFFICE BASKETS

- Shreds up to 48 sheets (A4/70gr) at a time, CDs, DVDs, Credit Cards, Floppy and crumpled paper
- · Manual operation key, for continuous shredding
- Carbon hardened cutting knives, unaffected by staples and metal clips; high precision design of cutting knives allows high shred loads with low power consumption
- Powerful 2100 Watt motor with thermal protection
- 200 liter high quality steel cabinet mounted on casters
- Dimensions (WxDxH): cm 60x48x163
- Weight: kg 132

AUTOMATIC MECHANICAL FEEDING: feeding system with revolving flaps to feed materials into cutting head SUPER POTENTIAL POWER UNIT heavy duty chain drive with steel gears

CONTINUOUS DUTY SHREDDING 24 hour continuous duty motor, no duty cycle or timed cool down periods

START & STOP automatic start and stop through electronic eyes

SAFETY STOP automatic stop at the door opening and/or full waste bag

AUTOMATIC REVERSE automatic reverse in case of jamming



MODEL	Article Code	Throat width mm	Shred size mm	Capacity	Security Level DIN 32757	Security Level DIN 66399	Shreddable Material	
KOBRA 400 WB	99.620	400	Cross cut 3,9x40	44/48	3	P-4 O-3 T-4 E-3 F-1		

Consumable materials	Code	Description	
Bags	99.203	Plastic waste bag: 50 pcs	
Olio KOBRA	51.091	Lubricates cross cut knives. Box of 24 bottles of 125 cc. each	



### Kobra Cyclone

CLASSIC LINE - MULTIPURPOSE HIGH VOLUME INDUSTRIAL SHREDDER

INNOVATIVE SHREDDING SYSTEM: a turbine generating a high pressure air flow combined with high speed rotating steel blades, disintegrates materials and direct shreds into the plastic waste bag INTEGRATED VACUUM SYSTEM: designed to provide the operator with clean and dust free shredding environment

- Shreds up to 500 sheets (A4 / 70gr paper) at a time regardless of the particle size
- Shredding output up to 420 kg (940 lbs) of paper per hour (theoretical output)
- · Specially designed for large quantities of cardboard, carton boxes, CDs, DVDs, Blu-Ray, Floppy-disks, Credit Cards and even aluminium cans and plastic bottles
- · Powerful IE 2 high effinciency motor: maximum electrical saving per year
- · Built-in trolley for easy transport and replacement of the 400 liter disposal bag
- Mounted on casters
- 5 different available security levels: particle size can be changed easily at any time to meet the required security level for the material being shredded
- Easy to use: just drop the material into the turbine chamber, KOBRA CYCLONE shreds it all quickly and with no jams. It also turns automatically off when shredding is completed for maximum energy and time efficiency
- Does not require maintenance: no oiling of cutting knives or lubrication
- Power 6 kw. Voltage 380/400 3 phases + neutral
- Dimensions (WxDxH): cm 80x212x210
- Weight: kg 440

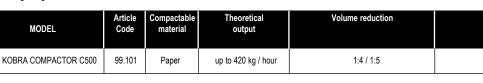






OPTIONAL ON KOBRA CYCLONE - DESIGNED TO COMPACT THE SHREDDED PAPER

- · Designed to work with the Cyclone industrial shredder when paper is being shredded
- · Compresses and reduces the volume of the shredded paper by 4 to 5 times to minimize the space required for disposal
- · Easy to install and to operate
- · Makes recycling of shredded paper easy
- · Compacted shredded paper can be collected into plastic waste bag or in any type of container
- · Reduces dust, compacting it together with shredded paper (no in en)
- · Works with any KOBRA CYCLONE security level screen, including high security level 006
- · Powerful IE 2 high effinciency motor: maximum electrical saving per year
- Power 2,2 kw. Voltage 380/400 3 phases + neutral
- Dimensions (WxDxH): cm 110x60x148
- Weight: kg 220



Optional	Code	Description	
Screen Security Level 002	51.205	similar to security level P-2 (DIN 66399) O-2 T-2 E-2	
Screen Security Level 003	51.204	similar to security level P-2 (DIN 66399) O-2 T-2 E-2	
Screen Security Level 004	51.203	similar to security level P-4 (DIN 66399) O-2 T-3 E-2	
Screen Security Level 005	51.202	similar to security level P-6 (DIN 66399) O-3 T-4 E-3 F-1*	
Screen Security Level 006	51.201	similar to security level P-7 (DIN 66399) O-5 T-5 E-4 F-3*	



Consumable materials	Code	Description	
Bags	51.221	Plastic waste bag: 10 pcs	
Vacuum system filter	51.225	Filter bags for Cyclone Vacuum system: 10 pcs	
Steeve junction Cyclone-Compactor	51.230	10 pieces	





Kobra CYCLONE + COMPACTOR C-500 Shredded and compacted paper

can be collected into any type of container or into plastic waste bags.

(Collection bin not included)



# Kobra Cut

#### **G**UILLOTINES





Kobra 360-EM Kobra 430-EM Manual paper press. Metal built-in safety guard..

- · Convinient and easy to use
- Carbon hardened steel blade and counterblade, sharpened at 65° for accurate and reliable cuts
- · Adjustable back gauge
- · Solid steel base with screen printed photographic and paper sizes in mm and inches

#### KOBRA 360 and 430 EM

- · ideal for small offices
- manual paper press and metal built-in safety guard

#### KOBRA 360 and 460 A

- suitable to any cutting need
- · automatic and progressive paper press with transparent Lexan hand safety guard

#### KOBRA 460 and 550 AP

- · ideal for fine trim finishing
- high precision gear driven front paper bar for perfect paper alignment
- · automatic and progressive paper press with transparent Lexan hand safety guard



Kobra 360-A Kobra 460-A Automatic and progressive paper press. Transparent Lexan hand safety guard.

MODEL	Article Code	Cutting width mm	Cutting capacity mm	Paper press	Dimensions cm	Weight kg	
KOBRA 360-EM	A-1001	360	15/20	manual	30x40	4	
KOBRA 430-EM	A-1016	430	15/20	manual	30x47	5	
KOBRA 360-A	A-1011	360	25/30	automatic	30x40	5,5	
KOBRA 460-A	A-1021	460	30	automatic	35,5x50	8	
KOBRA 460-AP	A-1031	460	30	automatic	35,5x50	10	
KOBRA 550-AP	A-1041	550	40	automatic	35,5x59	12	



Kobra 460-AP Kobra 550-AP Automatic and progressive paper press. Transparent Lexan hand safety guard. High precision gear driven front paper bar.

Spare parts	Code	Description	
Upperblade	AA-3002	KOBRA 360-EM	
Upperblade	AA-3008	KOBRA 430-EM	
Upperblade	AA-3003	KOBRA 360-A	
Upperblade	AA-3005	KOBRA 460-A and 460-AP	
Upperblade	AA-3007	KOBRA 550-AP	
Counterblade	AA-3001	KOBRA 360-EM and 360-A	
Counterblade	AA-3009	KOBRA 430-EM	
Counterblade	AA-3004	KOBRA 460-A and 460-AP	
Counterblade	AA-3006	KOBRA 550-AP	





Kobra 320-R / Kobra 460-R Desk-top rotary trimmer





Kobra 1300-R
A0 size rotary trimmer.
Available as desk-top version or with a dedicated stand.
Convenient built-in housing can accomodate paper rolls



Kobra 360-HR / Kobra 460-HR / Kobra 640-HR Desk-top heavy duty trimmer

### Kobra Cut

#### LIGHT DUTY TRIMMERS

- · Convinient and easy to use
- · Ideal for fine trim finishing
- · Carbon hardened steel blade
- · Push-button mechanism for easy and convenient replacement of the cutting blade
- · Special side openings to cut paper sizes larger than the rated cutting width
- Equipped with transparent automatic paper press
- · Side bars for easy alignment of material to cut
- · Solid steel base with screen printed photographic and paper sizes in mm and inches

#### KOBRA 320-R

· Desk-top rotary trimmer

#### **KOBRA 1000-R**

- · Large size rotary trimmer
- · Available as desk-top version or with a dedicated stand
- · Convenient built-in paper rolls

#### KOBRA 460-R

· Midsize desk-top rotary trimmer

#### **KOBRA 1300-R**

- · A0 size and plotter rotary trimmer
- · Available as desk-top version or with a dedicated stand
- · Convenient built-in paper rolls

MODEL	Article Code	Cutting width mm	Cutting capacity mm	Paper press	Dimensions cm	Weight kg	
KOBRA 320-R	D-1001	320	0,5	automatic	48,7x21,2x8,4	1	
KOBRA 460-R	D-1011	460	0,5	automatic	62,7x21,2x8,4	1,5	
KOBRA 1000-R	D-1021	1000	0,8	automatic	119,2x40,1x9,8	6	
KOBRA 1300-R desk-top	D-1031	1300	0,8	automatic	149,2x40,1x9,8	8	
KOBRA 1300-R with stand	D-1031/357	1300	0,8	automatic	149,2x40,1x102	25	

### Kobra Cut

#### HEAVY DUTY GENERAL PURPOSE TRIMMERS

- · Convinient and easy to use
- High capacity heavy duty trimmers: up to 27 sheets at a time
- Carbon hardened steel blade
- Push-button mechanism for easy and convenient replacement of the cutting blade
- Special side openings to cut paper sizes larger than the rated cutting width
- Equipped with transparent automatic paper press
- Side bars for easy alignment of material to cut
- · Solid steel base with screen printed photographic and paper sizes in mm and inches

#### KOBRA 360-HR

#### KOBRA 460-HR

#### KOBRA 640-HR

- Desk-top rotary trimmer
- · Midsize desk-top rotary trimmer
- · Large size desk-top rotary trimmer

MODEL	Article Code	Cutting width mm	Cutting capacity A4 / 70gr	Paper press	Dimensions cm	Weight kg	
KOBRA 360-HR	D-1101	360	25/27	automatic	54,5x36,5x11	3,5	
KOBRA 460-HR	D-1111	460	25/27	automatic	64,5x36,5x11	4	
KOBRA 640-HR	D-1121	640	25/27	automatic	84,5x36,5x11	5	

Spare parts	Code	Description	
Blade	D-3011/F	KOBRA 320-R, 460-R, 1000-R and 1300-R	
Blade	D-2020	KOBRA 360-HR, 460-HR and 640-HR	
Counterblade	D-3015/F	KOBRA 360-HR	
Counterblade	D-3016/F	KOBRA 460-HR	
Counterblade	D-3017/F	KOBRA 640-HR	

Optional	Code	Available	
Stand	D-1036	KOBRA 1000-R	
Stand	D-1035	KOBRA 1300-R	

**K** PRA products are built with the highest quality materials according to ISO 9001:2008 Standards







JNI EN ISO 9001:2008 Cert. No. 9105.EL 16 SO 9000 REGISTERED QUALITY COMPANY

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**KOBRA** shredders are built according to CE standards and carry the most International recognized safety marks









**K** BRA Guillotines and Trimmers are built according to to Safety Standards BS 5498 (British Standards).

Specifications in this publication are subject to change without notice.

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