

Classic Shredder Line at a glance



CLASSIC LINE

Quality and Professional

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



CHAIN DRIVE
SUPER POWER POTENTIAL SYSTEM
Sturdy steel gears and metal chain drive system which offer reliability and resistance to wear



24 HOUR CONTINUOUS DUTY
Continuous shredding 24 hours a day without overheating and duty cycles



TURBO BOOST SYSTEM
By pressing the Turbo switch the shredding capacity of the machine is increased by 30%. Unbelievable shredding power up to 52 sheets of paper in one pass (Kobra 240 Turbo)



THROW & SHRED SYSTEM
Automatic feeding system for shredding crumpled paper (Kobra+3 CC4 and Kobra 400 WB series)



OIL-FREE
Exclusive Oil-Free system. No need of lubrication and maintenance of cutting blades (Kobra AF.1 C4 and AF+1)



ENERGY SMART®
Stand-by power saving mode after 8 seconds of no use.



HYBRID POWER MANAGEMENT SYSTEM
Hybrid technology utilizes stored energy during each and every shredding cycle to improve efficiency, performance and to disconnect the machine from power supply.



AUTOFEEDER
Exclusive high speed automatic auto-feeder system for the shredding of large volumes of documents



AUTOMATIC REVERSE SYSTEM
Comes on when too much material is inserted into the shredder to prevent jamming



AUTOMATIC OILER
KOBRA cross-cut and High Security shredders can be fitted with a built-in automatic oiling system, with an Oil Warning light. This system eliminates the need of manual oiling of cutting knives



METAL DETECTION SYSTEM
Stops the machine when large metal objects, which could cause a damage to the cutting knives, are accidentally inserted



CYCLONE SYSTEM
KOBRA CYCLONE
Blades rotating at a very high speed, combined with the power of a turbine providing the unit with an air flow, 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 COMPACTOR C-500
Special Cyclone optional compresses and reduces the volume of the shredded paper by 4 to 5 times to minimize the space required for disposal.



ENERGY SMART®
Management system
for power saving
stand-by mode



PERSONAL AND DESKTOP SHREDDERS



CLASSIC LINE
Model
Throat width (in)
Shred size (in)
Sheet capacity* (up to)
Security Level ISO/IEC 21964 (DIN 66399)

Kobra Hybrid
Hybrid Hybrid-S
9.2
1/8x1 5/8
9 14
P-4

Kobra+1
SS4 SS6 SS7 CC4
9.2
1/8 15/64 1/4 1/8x1 5/8
19 25 26 14
P-2 P-1 P-4

Kobra+2
SS4 SS7 CC2 CC4
9.2
1/8 1/4 3/32x5/8 1/8 x 1 5/8
19 27 8 14
P-2 P-1 P-5 P-4

Shreddable Material

Credit Card
Smart Card
CD/DVD/BluRayDisc
Micro-Film/Foils
Floppy Disk
Memory Stick

T-4
E-3
F-1

T-2
E-2
O-2

T-2
E-2
O-2

Main features

Waste Bin/Bag Volume (gal)
Speed (ft/min)
Noise level (dba)
Voltage (V/Hz)
Power (Hp)
Weight (lb)

8
8
53 55
115 / 60
1/4
18 20

10.2
6 8
55 55
115 / 60 115 / 60
1/3 1/3
24 26

10.2
6 8 8
55 55 55
115 / 60 115 / 60 115 / 60
1/3 1/3 1/3
26 30 28

Technological equipments

Automatic Oiler
ENERGY SMART® power management system
24 Hour Continuous Duty Motor
Motor Thermal Protection
Automatic Start & Stop Electronic eyes (E) • Sensor (S)
Safety Stop for Open Door/Bin Out with light signal
Safety Stop for Bag/Bin Full with light signal
Automatic Reverse

Hybrid
24
A (S)

24
A (E)

24
A (E)

Dimensions

Width (in)
Depth (in)
Height (in)

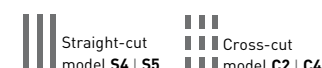
14.5
10
19.7

15.6
12
23.6

15.6
12
23.6

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

Specifications in this publication may be subject to change without notice.
TRADE AGREEMENT ACT (TAA) COMPLIANT



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Legend ISO/IEC 21964 (DIN 66399)

Paper.....P | Floppy.....T | Smart Card...E | Film.....F
CD / DVD.....O | Credit Card...T | USB.....E

KOBRA® CLASSIC LINE shredders are built according to CE standards and carry the most international recognized safety marks



SMALL/MEDIUM OFFICE SHREDDERS



CLASSIC LINE
Model
Throat width (in)
Shred size (in)
Sheet capacity* (up to)
Security Level ISO/IEC 21964 (DIN 66399)

Shreddable Material

Credit Card
Smart Card
CD/DVD/BluRayDisc
Micro-Film/Foils
Floppy Disk
Memory Stick

Main features

Waste Bin/Bag Volume (gal)
Waste Bag needed
Speed (ft/min)
Noise level (dba)
Voltage [V/Hz]
Power (Hp)
Weight (lb)

Technological equipments

Automatic Oiler
ENERGY SMART® power management system
24 Hour Continuous Duty Motor Motor Thermal Protection
Super Potential Power Unit
Aututomatic Start & Stop Electronic eyes (E) • Sensor (S)
Safety Stop for Open Door/Bin Out with light signal
Safety Stop for Bag/Bin Full with light signal
Automatic Reverse

Dimensions

Width (in)
Depth (in)
Height (in)



Kobra 240				
SC	SS4	SS5	C2	C4
9.5				
3/32	1/8	1/4	3/32x5/8	1/8x1 1/8
15	26	29	12	15
P-3	P-2		P-5	P-4

T-3	T-2	T-5	T-4
E-2	E-2	E-4	E-3
	O-2		
		F-2	F-1
	T-2		

9.5			
8	22	22	17
55	55	61	
115 / 60			
3/4			
33		30	

14.5
13
22



Kobra 240 Turbo			
SS4	SS5	C2	C4
9.5			
1/8	1/4	3/32x5/8	1/8x1 1/8
30	52	19	26
P-2		P-5	P-4

T-2	T-5	T-4
E-2	E-4	E-3
O-2		O-3
	F-2	F-1
T-2		T-4

9.5	
8	7
55	61
115 / 60	
3/4	
33	31

14.5
13
22

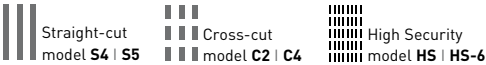


kobra 240.1			
S4	S5	C2	C4
9.5			
1/8	1/4	3/32x5/8	1/8x1 1/8
26	31	12	17
P-2		P-5	P-4

T-2	T-5	T-4
E-2	E-4	E-3
O-2		O-3
	F-2	F-1
T-2		

10.5		
22	22	17
55	61	
115 / 60		
4/5		
53	55	

16
14.4
25



AUTO-FEED SHREDDERS



AUTO-FEED	Kobra AF+1	Kobra AF.1	
Model	16 gal	C2	C4
Throat width (in)	9.5	10.25	
Shred size (in)	1/8x5/8	3/32x5/8	3/16x1 1/2
Sheet capacity* (up to)	12 (300)	12 (350)	12 (350)
Security Level ISO/IEC 21964 (DIN 66399)	P-4	P-5	P-4

Shreddable Material

Credit Card	T-4	T-5	T-4
Smart Card	E-3	E-4	E-3
CD/DVD/BluRayDisc			
Micro-Film/Foils	F-1	F-2	F-1
Floppy Disk			
Memory Stick			

Main features

Waste Bin/Bag Volume (gal)	16	36	
Waste Bag needed			
Speed (sheets/min)	17	35	50
Noise level (dba)	55	58	
Voltage (V/Hz)	115 / 60	115 / 60	
Power (Hp)	1/3	7/8	
Weight (lb)	62	104	102

Technological equipments

Automatic Oiler / Oil free	Oil free	Auto Oiler	Oil free
ENERGY SMART® power management system			
24 Hour Continuous Duty Motor Motor Thermal Protection			
Super Potential Power Unit			
Aututomatic Start & Stop Electronic eyes (E) • Sensor (S)			
Safety Stop for Open Door/Bin Out with light signal			
Safety Stop for Bag/Bin Full with light signal			
Automatic Reverse			

Dimensions

Width (in)	16	21.2
Depth (in)	15	17.2
Height (in)	33	38.5

*Capacity varies on supply power, weight, quality and grain of paper, operating temperature and blade lubrication
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TRADE AGREEMENT ACT (TAA) COMPLIANT

Legend ISO/IEC 21964 (DIN 66399)
Paper..... P | Floppy..... T | Smart Card... E | Film..... F |
CD / DVD..... O | Credit Card... T | USB..... E

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MEDIUM OFFICE SHREDDERS



CLASSIC LINE	Kobra 260		
Model	S4	S5	C2
Throat width [in]	10.25		
Shred size [in]	1/8	1/4	3/32x5/8
Sheet capacity* (up to)	28	31	12
Security Level ISO/IEC 21964 (DIN 66399)	P-2		P-5

Shreddable Material

Credit Card	T-2	T-5
Smart Card	E-2	E-4
CD/DVD/BluRayDisc	O-2	
Micro-Film/Foils		F-2
Floppy Disk	T-2	
Memory Stick		

Main features

Waste Bin/Bag Volume [gal]	22		
Waste Bag needed			
Speed [ft/min]	18	24	24
Noise level [dba]	55		61
Voltage [V/Hz]	115 / 60		
Power [Hp]	3/4		
Weight [lb]	57		61

Technological equipments

Automatic Oiler	
ENERGY SMART® power management system	
24 Hour Continuous Duty Motor Motor Thermal Protection	
Super Potential Power Unit	
Aututomatic Start & Stop Electronic eyes (E) • Sensor (S)	
Safety Stop with light signal for Bag/Bin full and Open Door	
Automatic Reverse	
Document Shelf (optional)	

Dimensions

Width [in]	17
Depth [in]	12.25
Height [in]	32.5

*Capacity varies on supply power, weight, quality and grain of paper, operating temperature and blade lubrication
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TRADE AGREEMENT ACT (TAA) COMPLIANT

Legend ISO/IEC 21964 (DIN 66399)

Paper..... P | Floppy..... T | Smart Card... E | Film..... F |
CD / DVD..... O | Credit Card... T | USB..... E



Kobra 300.1				Kobra 300.2			
S4	S5	C2	C4	S4	S5	C2	C4
12.2				12.2			
1/8	1/4	3/32x5/8	3/16x1 1/2	1/8	1/4	3/32x5/8	1/8x1 1/8
29	32	14	17	33	40	18	27
P-2		P-5	P-4	P-2		P-5	P-4

T-2	T-5	T-4	T-2	T-5	T-4
E-2	E-4	E-3	E-2	E-4	E-3
O-2		O-3	O-2	O-4	O-3
	F-2	F-1		F-2	F-1
T-2			T-2		

36				36	
					
15	17	15	17	22	17
55		61		60	61
115 / 60				115 / 60	
7/8				1 1/2	
91		93		97	99

21.2	21.2
17.2	17.2
39.4	39.4

Straight-cut
model S4 | S5

Cross-cut
model C2 | C4

High Security
model HS | HS-6

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standards and carry the most international recognized safety marks

HEAVY DUTY SHREDDERS

T-2	T-4	T-2	T-5	T-4
E-2	E-3	E-2	E-4	E-3
O-2	O-3	O-2	O-4	O-3
	F-1		F-2	F-1
T-2	T-4	T-2	T-5	T-4
		E-2	E-4	E-3

53		53		
22		30		
60	62	60	61	68
115 / 60		115 / 60		
1 1/2		2.9		
160	169	209	222	209

23.5	23.5
19	19
36.5	36.5



CENTRALIZED, COMMERCIAL AND INDUSTRIAL SHREDDERS



CLASSIC LINE
Model
Throat width (in)
Shred size (in)
Sheet capacity* (up to)
Security Level ISO/IEC 21964 (DIN 66399)

Shreddable Material

Credit Card
Smart Card
CD/DVD/BluRayDisc
Micro-Film/Foils
Floppy Disk
Memory Stick

Main features

Waste Bin/Bag Volume (gal)
Speed (ft/min)
Noise level (dba)
Voltage (V/Hz)
Power (Hp)
Weight (lb)

Technological equipments

Automatic Oiler
ENERGY SMART® power management system
24 Hour Continuous Duty Motor Motor Thermal Protection
Super Potential Power Unit
Aututomatic Start & Stop Electronic eyes (E) • Sensor (S)
Safety Stop for Open Door/Bin Out with light signal
Safety Stop for Bag/Bin Full with light signal
Automatic Reverse
Electronic Power Control (EPC)

Dimensions

Width (in)
Depth (in)
Height (in)

*Capacity varies on supply power, weight, quality and grain of paper, operating temperature and blade lubrication
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TRADE AGREEMENT ACT (TAA) COMPLIANT



Kobra 400 WB
WB
16
1/8x1 1/2
48
P-4

T-4
E-3
O-3
F-1
T-4
E-3

53
30
65
115 / 60
2.9
291

23.5
19
64.5



Kobra CYCLONE Kobra COMPACTOR C-500
13x9 (WxH)
See CYCLONE brochure
500
See CYCLONE brochure

45.000 x hour
7.000 x hour
15.000 x hour
7.000 x hour

100
Up to 940 lb/hour (theoretical output)
75/85
208 / 3 phases + neutral / 50A
8
970
3
485

Manual Start Automatic Stop

32
85
84
43
23
58

Legend ISO/IEC 21964 (DIN 66399)
Paper.....P | Floppy.....T | Smart Card...E | Film.....F |
CD / DVD.....O | Credit Card...T | USB.....E



CLASSIC LINE High Security
Model
Throat width (in)
Shred size (in)
Sheet capacity* (up to)
Security Level ISO/IEC 21964 (DIN 66399)

Shreddable Material

Credit Card
Smart Card
CD/DVD/BluRayDisc
Micro-Film/Foils
Floppy Disk
Memory Stick

Main features

Waste Bin/Bag Volume (gal)
Waste Bag needed
Speed (ft/min)
Noise level (dba)
Voltage (V/Hz)
Power (Hp)
Weight (lb)

Technological equipments

Automatic Oiler
ENERGY SMART® power management system
24 Hour Continuous Duty Motor Motor Thermal Protection
Super Potential Power Unit
Aututomatic Start & Stop Electronic eyes (E) • Sensor (S)
Safety Stop for Open Door/Bin Out with light signal
Safety Stop for Bag/Bin Full with light signal
Automatic Reverse
Optionals

Dimensions

Width (in)
Depth (in)
Height (in)

High Security
model HS | HS-6

HIGH SECURITY SHREDDERS
LEVEL P-6 / P-7



Kobra 240.1
HS
9.5
1/32 x 7/16
8
P-6

T-6
F-3

10.5
17
61
115 / 60
4/5
62

16
14.4
25



Kobra 240
HS
9.5
1/32x7/16
8
P-6

T-6
F-3

9.5
17
61
115 / 60
3/4
41

14.5
13
22



Kobra 260.1
HS
10.25
1/32x7/16
8
P-6

T-6
F-3

16
17
61
115 / 60
4/5
62

16
14.4
25



Kobra 260
HS
10.25
1/32x7/16
8
P-6

T-6
F-3

22
17
61
115 / 60
3/4
72

43
31
83

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HIGH SECURITY SHREDDERS
LEVEL P-6 / P-7



CLASSIC LINE High Security

Model
Throat width [in]
Shred size [in]
Sheet capacity* (up to)
Security Level ISO/IEC 21964 (DIN 66399)

Shreddable Material

Credit Card
Smart Card
CD/DVD/BluRayDisc
Micro-Film/Foils
Floppy Disk
Memory Stick

Main features

Waste Bin/Bag Volume [gal]
Waste Bag needed
Speed [ft/min]
Noise level [dba]
Voltage [V/Hz]
Power [Hp]
Weight [lb]

Technological equipments

Automatic Oiler
ENERGY SMART® power management system
24 Hour Continuous Duty Motor Motor Thermal Protection
Super Potential Power Unit
Aututomatic Start & Stop Electronic eyes (E) • Sensor (S)
Safety Stop for Open Door/Bin Out with light signal
Safety Stop for Bag/Bin Full with light signal
Automatic Reverse
Electronic Power Control (EPC)
Options

Dimensions

Width [in]
Depth [in]
Height [in]

*Capacity varies on supply power, weight, quality and grain of paper, operating temperature and blade lubrication
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TRADE AGREEMENT ACT (TAA) COMPLIANT

Legend ISO/IEC 21964 (DIN 66399)

Paper.....P | Floppy.....T | Smart Card...E | Film.....F |
CD / DVD.....O | Credit Card...T | USB.....E



Kobra 300.1	
HS	HS-6
12.2	
1/32x7/16	0,8x5mm
8	6
P-6	P-7



Kobra 300.2	
HS	HS-6
12.2	
1/32x7/16	0,8x5mm
11	7
P-6	P-7



Kobra 300	
HS-6	
12	
0,8x5mm	
6	
P-7	



Kobra 260 HS/2	
HS/2	HS/2-6
10.25	
1/32x7/16	0,8x5mm
13	10
P-6	P-7



Kobra 400 A0	
HS-6	
16	
0,8x5mm	
14	
P-7	



Kobra 400 OM	
HS OM	
5.0	
1,5x2,5 mm	
2,500 (disks/hour)	
-	



Kobra 400 Combi	
HS-6	
9.5 (paper) • 5.0 (cd,dvd)	
0,8x5 mm (paper) 1,5x2,5 mm (cd,dvd)	
14 (sheets) 2,550 (disks/hour)	
P-7	



Kobra SSD	
SSD-HS	
9.5x1 (WxH)	
Sand like texture particles	



Kobra CYCLONE Kobra COMPACTOR C-500		
13x9 (WxH)		
See CYCLONE brochure		
500		
See CYCLONE brochure		

T-6	
F-3	

T-6	
F-3	

F-3	

F-3	

F-3	

T-6	T-6
E-5	E-5
O-6	O-6
	F-3
T-6	T-6

Similar to T-7
Similar to E-7
Similar to O-7
Similar to T-7
Similar to E-7

45.000 x hour	
7.000 x hour	
15.000 x hour	
7.000 x hour	

36
17
61
115 / 60
7/8
97

36
17
61
115 / 60
1 1/2
99

22
19
61
115 / 60
1 1/2
83

22
24
59
115 / 60
1 1/2
112

53
30
60
115 / 60
2.9
246

22	29 (for paper) 22 (for plastic)
(fabric bag)	(plastic bag)+ (fabric bag)
30	30
60	60
115 / 60	115 / 60
2.9	2.9
220	246

9
Up to 90 lbs/hour
variable
3 phase, 208 Volt/60 Hz
7
675

100	
Up to 940 lbs/hour (theoretical output)	
75/85	
208 / 3 phases + neutral / 50A	
8	3
970	485

(Option)

(Option)

(top-shelf)

Manual Start Manual Stop

Manual Start Automatic Stop	

23.5
19
36.5

23.5
19
36.5

23.5
19
36.5

41
32
48

32	43
85	23
84	58

High Security
model HS | HS-6

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ISO/IEC 21964 (DIN 66399)

Security Levels & Data Carrier Classification

Data in Original Size on: Paper, Printout, films, printing plates etc.				P
P-1 Stripe width max 12mm P-2 Stripe width max 6mm	P-3 Cross Cut < 320mm ² P-4 Cross Cut < 160mm ² P-5 Cross Cut < 30mm ²	P-6 Cross Cut < 10mm ² P-7 Cross Cut < 5mm ²		
Data on Optical Carriers: CDs, DVDs etc.				O
O-1 Cross Cut < 2000mm ² O-2 Cross Cut < 800mm ²	O-3 Cross Cut < 160mm ² O-4 Cross Cut < 30mm ² O-5 Cross Cut < 10mm ²	O-6 Cross Cut < 5mm ² O-7 Cross Cut < 0,2mm ²		
Data on Magnetic Carriers: Credit Cards, Floppy Disks, ID Cards, Magnetic Tape Cassettes, etc.				T
T-1 Mechanically inoperable T-2 Cross Cut < 2000mm ²	T-3 Cross Cut < 320mm ² T-4 Cross Cut < 160mm ² T-5 Cross Cut < 30mm ²	T-6 Cross Cut < 10mm ² T-7 Cross Cut < 2,5mm ²		
Data on electronic data carriers: Memory Sticks, Chip cards, Semiconductor Hard Drives, mobile communication media, etc.				E
E-1 Mechanically/Electronically inoperable E-2 Split	E-3 Cross Cut < 160mm ² E-4 Cross Cut < 30mm ² E-5 Cross Cut < 10mm ²	E-6 Cross Cut < 1mm ² E-7 Cross Cut < 0,5mm ²		
Reduced size data on: micro-films and foils				F
F-1 Cross Cut < 160mm ² F-2 Cross Cut < 30mm ²	F-3 Cross Cut < 10mm ² F-4 Cross Cut < 2,5mm ² F-5 Cross Cut < 1mm ²	F-6 Cross Cut < 0,5mm ² F-7 Cross Cut < 0,2mm ²		
Data on Hard Disks (with magnetic data carriers)				H
H-1 Mechanically/Electronically inoperable H-2 Damaged	H-3 Deformed H-4 Cross Cut < 2000mm ² H-5 Cross Cut < 320mm ²	H-6 Cross Cut < 10mm ² H-7 Cross Cut < 5mm ²		

ELCOMAN

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Authorized Dealer

KOBRA® products are built with the highest quality materials according to ISO 9001:2015 Standards

KOBRA® Guillotines and Trimmers are built according to Safety Standards BS 5498 (British Standards).

Technical Data as of 09/2019. Specifications in this publication may be subject to change without notice