TECHNICAL DATA

Zero power consumption in stand-by mode

Straight-cut | Cross-cut | HS high security

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KOBRA® Shred

	PERSONAL AND DESKSIDE SHREDDER						MULTI-PURPOSE AND MULTIMEDIA ENERGY SMART SHREDDER										
	KOBRA 30-50-100			KOBRA+1			KOBRA+2				KOBRA+3		KOBRA 240 / KOBRA 240 TURBO BOOST				
MODELLO	S-30	S-50	S-100	SS4	SS7	CC4	S4	S7	SS4	SS7	C4	CC4	SS2	SS4 SS4 Turbo	SS5 SS5 Turbo	C2 C2 Turbo	C4 C4 Turbo
Throat width (mm)	220	220	220	230	230	230	230	230	230	230	230	230	240	240	240	240	240
Shred size (mm)	3,9	3,9	3,5	3,8	7,5	3,5x40	3,8	7,5	3,8	7,5	3,5x40	3,5x40	1,9	3,8	5,8	1,9 x 15	3,5 x 30
Sheet capacity (A4/70gr. m²)	4/6	4/6	10/12	17/19	24/26	12/14	17/19	24/26	17/19	24/26	12/14	12/14	13/15	24/26 28/30	27/29 50/52	8/10 17/19	13/15 24/26
Security Level DIN 32757	2	2	2	2	1	3	2	1	2	1	3	3	3	2	2	4	3
ENERGY SMART® management system				●	●	●	●	●	●	●	●	●	●	●	●	●	●
Speed (m/sec.)	variable			0,025	0,025	0,035	variable		0,025	0,025	variable	0,035	0,09	0,09 0,09	0,09 0,035	0,09 0,028	0,07 0,028
Noise Level (dba)	60	60	65	55	55	55	60	60	55	55	60	55	55	55	55	61	61
CREDIT CARD capacity				●	●	●	●	●	●	●	●	●	●	●	●	●	●
CD-ROM / DVD capacity				●	●		●	●	●	●	●	●		●	●	 ●	 ●
FLOPPY-DISK capacity														●	●		 ●
Waste bin/bag volume (l.)		36	35	38,5	38,5	38,5	38,5 +1,5	38,5 +1,5	38,5 +1,5	38,5 +1,5	38,5 +1,5	38,5 +1,5	35	35	35	35	35
Voltage (V)	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
Power (Watt)	100	100	200	250	250	250	200	200	250	250	200	250	460	460	460	460	460
Automatic start/stop (•• sensor) (• electronic eyes)	●●	●●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Open door/Bin out stop with light signal				●	●	●	●	●	●	●	●	●	●	●	●	●	●
Bag full stop with light signal																	
24 hour continuous duty motor (in standard mode)				●	●	●	●	●	●	●	●	●	●	●	●	●	●
Motor thermal protection	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Automatic Reverse				●	●	●	●	●	●	●	●	●					
Dimensions (cm) L.	31	37	37	39	39	39	39	39	39	39	39	39	37	37	37	37	37
Dimensions (cm) P.	21	40	33	30	30	30	30	30	30	30	30	30	33	33	33	33	33
Dimensions (cm) H.	9	55	52	59	59	59	59	59	59	59	59	59	56	56	56	56	56
Weight kg.	2	5	10	13	13	14	12	12	13	13	13	14	14	14	14	18	18
ACCESSORIES: Computer form shelf																	
Plastic waste bags																	

	MULTI-PURPOSE AND MULTIMEDIA ENERGY SMART SHREDDER									EDP AND OFFICE SHREDDER						HEAVY DUTY SHREDDER		
	KOBRA 260					KOBRA 300				ENERGY SMART KOBRA 385				ENERGY SMART KOBRA 390		ENERGY SMART KOBRA 400		
MODELLO	S2	S4	S5	C2	C4	SS4	SS5	CC2	CC4	S4	SS4	C2	C4	S5	C4	S5	C2	C4
Throat width (mm)	260	260	260	260	260	300	300	300	300	385	385	385	385	400	400	400	400	400
Shred size (mm)	1,9	3,8	5,8	1,9x15	3,5x30	3,8	5,8	1,9x15	3,5x30	3,8	3,8	1,9x15	3,5x30	5,8	3,9x40	5,8	1,9x15	3,9x40
Sheet capacity (A4/70gr. m²)	14/16	26/28	29/31	9/11	15/17	32/34	42/46	15/17	22/24	13/15	20/22	9/11	15/17	31/33	24/26	60/62	29/31	44/48
Security Level DIN 32757	3	2	2	4	3	2	2	4	3	2	2	4	3	2	3	2	4	3
ENERGY SMART® management system	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Speed (m/sec.)	0,1	0,06	0,1	0,1	0,07	0,09	0,09	0,1	0,07	0,17	0,12	0,1	0,07	0,09	0,09	0,12	0,12	0,12
Noise Level (dba)	55	55	55	61	61	60	60	61	61	62	55	61	61	60	62	60	61	68
CREDIT CARD capacity	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
CD-ROM / DVD capacity		●	●			●	●		●					●	●	●	●	●
FLOPPY-DISK capacity		●	●			●	●							●	●	●		●
Waste bin/bag volume (l.)	85	85	85	85	85	85	85	85	85	130	130	130	130	160	160	160	160	160
Voltage (V)	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
Power (Watt)	460	460	460	460	460	920 (2 motors x 460 each)	920 (2 motors x 460 each)	920 (2 motors x 460 each)	920 (2 motors x 460 each)	460	460	460	460	920 (2 motors x 460 each)	920 (2 motors x 460 each)	2100	2100	2100
Automatic start/stop (•• sensor) (• electronic eyes)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Open door/Bin out stop with light signal	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●	●
Bag full stop with light signal	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
24 hour continuous duty motor (in standard mode)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Motor thermal protection	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Automatic Reverse	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Dimensions (cm) L.	43	43	43	43	43	43	43	43	43	58	58	58	58	60	60	60	60	60
Dimensions (cm) P.	31	31	31	31	31	31	31	31	31	35	35	35	35	48	48	48	48	48
Dimensions (cm) H.	83	83	83	83	83	83	83	83	83	85	85	85	85	93	93	93	93	93
Weight kg.	30	30	30	32	32	37	37	39	39	30	33	35	35	47	55	82	96	96
ACCESSORIES: Computer form shelf	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Plastic waste bags	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

	HIGH SECURITY LEVEL5 - LEVEL 6							CENTRA-LIZED	INDUSTRIAL	
	ENERGY SMART KOBRA HS				ENERGY SMART KOBRA HS AUTO-OILER			KOBRA	KOBRA	
MODELLO	240 HS	260 HS	260 HS-2	300 HS	400 HS Auto-Oiler	400 HS-OM Auto-Oiler	400 HS COMBI Auto-Oiler	400 WB	CYCLONE	COMPACTOR C-500
Throat width (mm)	240	260	260	300	400	130	130 (CD/DVD) 240 (Paper)	400	325x220 (LxH)	
Shred size (mm)	0,8x9,5 0,8x5	0,8x9,5 0,8x5	0,8x9,5 0,8x5	0,8x9,5 0,8x5	0,8x9,5 0,8x5	—	0,8x9,5 0,8x5	3,9x40	See Cyclone page	
Sheet capacity (A4/70gr. m²)	6/8 3/4	6/8 3/4	11/13 5/6	10/12 5/6	17/19 8/10	—	17/19 8/10	44/48	500	
Security Level DIN 32757	5 6	5 6	5 6	5 6	5 6	"Top Secret"	5 6	3	See Cyclone page	
ENERGY SMART® management system	●	●	●	●	●	●	●			
Speed (m/sec.)	0,07	0,07	0,1	0,08	0,12	0,15	0,15	0,12	Up to 420 Kg. per hour (Theoretical output)	
Noise Level (dba)	61	61	59	61	60	60	60	65	75/85	
CREDIT CARD capacity						● 1,5x2,5 mm	● 1,5x2,5 mm	●	45.000 per hour	
CD-ROM / DVD capacity						● 1,5x2,5 mm	● 1,5x2,5 mm	●	15.000 per hour	
FLOPPY-DISK capacity								●	7.000 per hour	
Waste bin/bag volume (l.)	35	85	85	85	160	80	80 +110	160	400	
Voltage (V)	230	230	230	230	230	230	230	230	380/400	
Power (Watt)	460	460	700 (2 motors x 350 each)	920 (2 motors x 460 each)	2100	2100	2100	2100	6.000	2.200
Automatic start/stop (•• sensor) (• electronic eyes)	●	●	●	●	●	●	●	●	Manual start Automatic stop	Manual start Manual stop
Open door/Bin out stop with light signal	●	●	●	●	●	●	●	●		
Bag full stop with light signal		●	●	●	●	●	●	●	●	
24 hour continuous duty motor (in standard mode)	●	●	●	●	●	●	●	●	●	
Motor thermal protection	●	●	●	●	●	●	●	●	●	
Automatic Reverse	●	●	●	●	●	●	●	●		
Dimensions (cm) L.	37	43	50	43	60	60	60	60	80	110
Dimensions (cm) P.	33	31	38	31	48	48	48	48	212	60
Dimensions (cm) H.	56	83	85	83	93	93	93	163	210	148
Weight kg.	15	30	52	40	110	98	110	140	220	190
ACCESSORIES: Computer form shelf		●	●	●	●			●		
Plastic waste bags		●	●	●	●	●	●	●	●	

KOBRA® and ENERGY SMART® are registered trademarks

"THROW AND SHRED" system is a international patent of ELCOMAN available only on KOBRA shredders

SUPER POTENTIAL POWER UNIT
Heavy duty chain drive with steel gears

"TURBO BOOST" system is a patent of ELCOMAN available only on KOBRA shredders

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

UNI EN ISO 9001:2000 Cert. No. 9105.EL 16
ISO 9000 REGISTERED QUALITY COMPANY

NATO READY

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