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																						EDP AND OFFICE SHREDDER						HEAVY DUTY SHREDDER			HIGH SECURITY LEVEL5 - LEVEL 6							CENTRA-LIZED	INDUSTRIAL
	KOBRA 30-50-100			KOBRA+1			KOBRA+2				KOBRA+3		KOBRA 240 KOBRA 240 TURBO BOOST					KOBRA 260					KOBRA 300					ENERGY SMART KOBRA 385				ENERGY SMART KOBRA 390		ENERGY SMART KOBRA 400			ENERGY SMART KOBRA HS			KOBRA HS AUTO-OILER				KOBRA	KOBRA
MODELLO	**S-30**	**S-50**	**S-100**	**SS4**	**SS7**	**CC4**	**S4**	**S7**	**SS4**	**SS7**	**C4**	**CC4**	**SS2**	**SS4**	**SS5**	**C2**	**C4**	**S2**	**S4**	**S5**	**C2**	**C4**	**SS4**	**SS5**	**CC2**	**CC4**	**S4**	**SS4**	**C2**	**C4**	**S5**	**C4**	**S5**	**C2**	**C4**	**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**
														SS4 Turbo	SS5 Turbo	C2 Turbo	C4 Turbo																											
Throat width (mm)	220	220	220	230	230	230	230	230	230	230	230	230	240	240	240	240	240	260	260	260	260	260	300	300	300	300	385	385	385	385	400	400	400	400	400	240	260	260	300	400	130	130 (CD/DVD) 240 (Paper)	400	325x220 (WxH)
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	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	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)	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	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	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	2	2	2	2	1	3	2	1	2	1	3	3	3	2	2	4	3	3	2	2	4	3	2	2	4	3	2	2	4	3	2	3	2	4	3	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.)	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	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	0,07	0,07	0,1	0,08	0,12	0,15	0,15	0,12	Up to 420 Kg. per hour
Noise Level (dba)	60	60	65	55	55	55	60	60	55	55	60	55	55	55	55	61	61	55	55	55	61	61	60	60	61	61	62	55	61	61	60	62	60	61	68	61	61	59	61	60	60	60	65	72/75
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.)		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	85	85	85	85	85	85	85	85	85	130	130	130	130	160	160	160	160	160	35	85	85	85	160	80	80 +110	160	400
Voltage (V)	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	380/400
Power (Watt)	100	100	200	250	250	250	200	200	250	250	200	250	460	460	460	460	460	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	460	460	700 (2 motors x 350 each)	920 (2 motors x 460 each)	2100	2100	2100	2100	6000
Automatic start/stop (•• sensor) (• electronic eyes)	●●	●●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	Manual start Automatic stop
Open door/Bin out stop with light signal				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Bag full stop with light signal																		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●	●	●
24 hours continuous duty motor (in standard model)				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Motor thermal protection	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Dimensions (cm) L.	31	37	37	39	39	39	39	39	39	39	39	39	37	37	37	37	37	43	43	43	43	43	43	43	43	43	58	58	58	58	60	60	60	60	60	37	43	50	43	60	60	60	60	80
Dimensions (cm) P.	21	40	33	30	30	30	30	30	30	30	30	30	33	33	33	33	33	31	31	31	31	31	31	31	31	31	35	35	35	35	48	48	48	48	48	33	31	38	31	48	48	48	48	212
Dimensions (cm) H.	9	55	52	59	59	59	59	59	59	59	59	59	56	56	56	56	56	83	83	83	83	83	83	83	83	83	85	85	85	85	93	93	93	93	93	56	83	85	83	93	93	93	163	210
Weight kg.	2	5	10	13	13	14	12	12	13	13	13	14	14	14	14	18	18	30	30	30	32	32	37	37	39	39	30	33	35	35	47	55	82	96	96	15	30	52	40	110	98	110	140	220
ACCESSORIES: Computer forms 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 KOBRA® +3

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

CB · CSA C US · CE

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

NATO READY

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