

# TECHNICAL DATA



Zero power consumption in stand-by mode



Straight-cut



Cross-cut



HS high security



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	PERSONAL AND DESKSIDE SHREDDER						MULTI-PURPOSE AND MULTIMEDIA ENERGY SMART SHREDDER																		EDP AND OFFICE SHREDDER				HEAVY DUTY SHREDDER			HIGH SECURITY LEVEL5 - LEVEL 6								CENTRALIZED	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	400 HS-OM	400 HS COMBI	400 WB	CYCLONE					
	variable			0,025	0,025	0,035	variable		0,025	0,025	variable	0,035	0,09	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	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	5 6	5 6	5 6	5 6	5 6	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	0,07	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	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				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	45.000 per hour	
CD-ROM / DVD capacity				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	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	35	35	35	35	35	35	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	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	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	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	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	37	37	37	37	37	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	80		
	P.	21	40	33	30	30	30	30	30	30	30	30	33	33	33	33	33	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	212		
	H.	9	55	52	59	59	59	59	59	59	59	59	56	56	56	56	56	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	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 an 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



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