

TECHNICAL DATA



Zero power consumption in stand-by mode



Straight-cut



Cross-cut



HS high security



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MODEL	PERSONAL AND DESKSIDE SHREDDER				MULTI-PURPOSE AND MULTIMEDIA ENERGY SMART SHREDDER																			EDP AND OFFICE SHREDDER				HEAVY DUTY SHREDDER			HIGH SECURITY LEVEL 5 - LEVEL 6					CENTRALIZED	INDUSTRIAL						
	KOBRA 30-50		KOBRA 100-150		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	KOBRA				
	S-30	S-50	S-100	S-150/E	S4	S7	SS4	SS7	C4	CC4	SS2	SS4 SS4 Turbo	SS5 SS5 Turbo	C2 C2 Turbo	C4 C4 Turbo	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 WB	CYCLONE			
Throat width (mm.)	220	220	220	220	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	400	325x220 (LxH)			
Shred size (mm.)	3,9	3,9	3,5	3,5	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	0,8x9,5	0,8x9,5	0,8x9,5	0,8x9,5	3,9x40	See Cyclone page			
Sheet capacity (A4/70gr. m²)	4/6	4/6	10/12	11/12	11/13	16/18	17/19	24/26	8/10	12/14	13/15	24/26	27/29	8/10	13/15	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	6/8	11/13	10/12	17/19	44/48	500			
Security Level DIN 32757	2	2	2	2	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	5	5	5	5	3	See Cyclone page			
"ENERGY SMART" management system					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
Speed (m/sec.)	variable			0,1	variable		0,025	0,025	variable	0,035	0,09	0,09	0,09	0,07	0,09	0,06	0,1	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	0,12	Up to 420 Kg. for hour			
Noise Level (dba)	60	60	65	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	65	72/75			
CREDIT CARD capacity				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	45.000 for hour		
CD-ROM / DVD capacity				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	15.000 for hour		
FLOPPY-DISK capacity				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	7.000 for hour		
Waste bin/bag volume (l.)		36	35	35	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	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	380/400			
Power (Watt)	100	100	200	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	2100	2100	460	460	700 (2 motors x 350 each)	920 (2 motors x 460 each)	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 L. (cm.)	31	37	37	37	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	60	37	43	50	43	60	60	80		
Dimensions P. (cm.)	21	40	33	33	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	48	48	48	48	48	48	48	212		
Dimensions H. (cm.)	9	55	52	52	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	93	93	93	93	93	93	93	210		
Weight (kg.)	2	5	10	12	12	12	13	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	140	220		
ACCESSORIES:																																											
Computer forms shelf																●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Plastic waste bags																●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	

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

KOBRA and "ENERGY SMART" are registered trademarks

SUPER POTENTIAL POWER UNIT
Heavy duty chain drive with steel gears

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

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

