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AD. LUCA SAVOIANI PH. GIANNI FRIGERO CT-156/03/07.01.2016

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



UNI EN ISO 9001:2008
ISO 9000 REGISTERED QUALITY COMPANY



Cert. No. 9105.EL.16



NATO READY



Technical Data as of 01/2016
Specifications in this publication are subject to change without notice

Authorized Dealer

KOBRA®

TS Line at a glance

TECHNICAL DATA 2016



MADE IN ITALY

KOBRA TS LINE

Technical data



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

Straight-cut
model S2|S4|S5

Cross-cut
model C2|C4

High Security
model HS|HS-6



www.elcoman.it



KOBRA 245



KOBRA 260



KOBRA 270



KOBRA 310



KOBRA 310 HD
KOBRA 410



KOBRA 430



KOBRA 245 TS - 260 TS - 270 TS - 310 TS - 410 TS HIGH SECURITY

MODEL	DESKSIDE SHREDDER					MEDIUM OFFICE SHREDDER				MEDIUM / LARGE OFFICE SHREDDER				HEAVY DUTY SHREDDER			INDUSTRIAL SHREDDER	HIGH SECURITY SHREDDERS LEVEL P-6 LEVEL P-7																			
	S4-SF	S4	S5	C2	C4	S4	S5	C2	C4	S4	S5	C2	C4	SS4	SS5	CC2	CC4	C2	C4	S5	C2	C4	C4	245 HS	245 HS-6	260 HS	260 HS-6	270 HS	270 HS-6	310 HS	310 HS-6	310 HD HS	310 HD HS-6	410 HS	410 HS-6		
Throat width	mm	245	245	245	245	245	260	260	260	260	270	270	270	270	310	310	310	310	310	310	410	410	410	430	245	245	260	260	270	270	310	310	310	310	410	410	
Shred	mm	3,8	3,8	5,8	1,9x15	3,9x40	3,8	5,8	1,9x15	3,9x40	3,8	5,8	1,9x15	3,9x40	3,8	5,8	1,9x15	3,9x40	1,9x15	3,9x40	5,8	1,9x15	3,9x40	5,8x50	0,8x9,5	0,8x5	0,8x9,5	0,8x5	0,8x9,5	0,8x5	0,8x9,5	0,8x5	0,8x9,5	1x5	0,8x9,5	1x5	
Sheet Capacity*	A4/70gr	14/16	25/27	27/29	11/13	21/23	26/28	28/30	12/14	22/24	27/29	30/32	12/14	23/25	37/39	45/47	17/19	29/31	30/32	54/56	68/72	30/32	54/56	125/130	6/8	4/5	6/8	4/5	8/10	4/5	11/13	5/6	20/22	12	20/22	12	
	A4/80gr	11/13	20/22	22/24	9/11	16/18	21/23	23/25	10/12	17/19	22/24	24/26	10/12	18/20	31/33	37/39	14/16	25/27	27/29	48/50	60/64	27/29	48/50	100/105	5/6	3/4	5/6	3/4	7/8	3/4	10/11	4/5	18/20	10	18/20	10	
Security Level	DIN 66399	P-2	P-2	P-2	P-5	P-4	P-2	P-2	P-5	P-4	P-2	P-2	P-5	P-4	P-2	P-2	P-5	P-4	P-5	P-4	P-2	P-5	P-4	P-3	P-6	P-7	P-6	P-7	P-6	P-7	P-6	P-7	P-6	P-7	P-6	P-7	
Shreddable Material																																					
CREDIT CARD		T-2	T-2	T-2	T-5	T-4	T-2	T-2	T-5	T-4	T-2	T-2	T-5	T-4	T-2	T-2	T-5	T-4	T-5	T-4	T-2	T-5	T-4	T-3											T-6		
SMART CARDS		E-2	E-2	E-2	E-4	E-3	E-2	E-2	E-4	E-3	E-2	E-2	E-4	E-3	E-2	E-2	E-4	E-3	E-4	E-3	E-2	E-4	E-3	E-2											E-5		
CD/DVD/BLU Ray disc			O-2	O-2		O-3	O-2	O-2		O-3	O-2	O-2		O-3	O-2	O-2		O-3	O-4	O-3	O-2	O-4	O-3	O-2											O-5		
FLOPPY disk			T-2	T-2			T-2	T-2			T-2	T-2			T-2	T-2			T-5	T-4	T-2	T-5	T-4	T-3													
X-Ray and Micro FILM				F-2	F-1				F-2	F-1			F-2	F-1			F-2	F-1		F-2	F-1			F-3	F-3	F-3	F-3	F-3	F-3	F-3	F-3	F-3	F-3	F-3	F-3		
Memory stick																	E-4	E-3	E-2	E-4	E-3			E-2													
ENERGY SMART® management system																																					
Speed**	m/s	0,15	0,07	0,07	0,07	0,07	0,05	0,07	0,07	0,07	0,06	0,07	0,06	0,07	0,08	0,08	0,07	0,07	0,1	0,1	0,1	0,1	0,1	0,21	0,08	0,08	0,08	0,08	0,07	0,08	0,08	0,08	0,1	0,1	0,1	0,1	
Noise Level	dba	59	55	55	55	55	55	55	55	55	55	55	55	55	58	58	58	58	63	63	63	63	63	60	55	55	55	55	55	55	58	58	63	63	63	63	
Waste bin/bag volume	l	40	40	40	40	40	60	60	60	60	110	110	110	110	135	135	135	135	135	135	205	205	205	470	40	40	60	60	110	110	135	135	135	135	205	205	
Voltage	V/50-60Hz	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	380-415	230	230	230	230	230	230	230	230	230	230	230		
Power	Watt	460	460	460	460	460	460	460	460	460	460	460	460	460	920 (2x460)	920 (2x460)	920 (2x460)	920 (2x460)	2600	2600	2600	2600	2600	4000	460	460	460	460	460	460	920 (2x460)	920 (2x460)	2600	2600	2600	2600	
Automatic START & STOP through electronic eyes		E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E		E	E	E	E	E	E	E	E	E	E	E		
SAFETY STOP Open door																																					
SAFETY STOP Bag full																																					
EPC - Electronic Power Control											.	.	.	.	.	.	.	.	.	.	.	.	.	
Automatic Reverse																																					
24 hours continuous duty																																					
Dimensions	width	40	40	40	40	40	40	40	40	40	53	53	53	53	53	53	53	53	53	53	60	60	60	81	40	40	40	40	53	53	53	53	53	53	60	60	
	depth	36	36	36	36	36	36	36	36	36	43	43	43	43	43	43	43	43	43	43	48	48	48	161	36	36	36	36	43	43	43	43	43	43	48	48	
	height	61	61	61	61	61/70	80	80	80	80/89	88	88	88	88/95	96	96	96/103	96/103	96	96	104	104	104	170	61	61	80	80	88	88	96/103	96/103	96	96	104	104	
Weight	kg	23	24	24	27	27/30	29	29	32	32/35	45	45	46	46/48	56	56	54/57	54/57	88	88	105	112	112	480	29	29	33	33	50	50	57/59	57/59	91	91	128	128	

Optionals available		DESKSIDE SHREDDER					MEDIUM OFFICE SHREDDER				MEDIUM / LARGE OFFICE SHREDDER				HEAVY DUTY SHREDDER			INDUSTRIAL SHREDDER	HIGH SECURITY SHREDDERS LEVEL P-6 LEVEL P-7																		
AO - Automatic Oiler				optional	optional				optional	optional						optional	optional						standard	optional	optional	optional	optional	optional	optional	optional	standard	standard	standard	standard	standard	standard	
AF - Automatic Feeder				optional					optional							optional	optional														optional	optional					
LK - Lockable Cover				optional					optional							optional	optional														optional	optional					
MD - Metal Detection		optional	optional	optional	optional	***	optional	optional	optional	optional	***	***	***	optional	optional	optional	optional	***	***	optional	optional	optional	optional	optional	optional	optional	optional	optional	optional	optional	optional	***	***	optional	optional	optional	optional
CD - CD/DVD Cutting Unit							standard	standard	standard	standard	standard	standard	standard	standard	standard	standard	standard	standard	standard	optional	optional	optional	optional	optional	optional	optional	optional	optional	optional	optional	optional	optional	optional	optional	optional	optional	