

Korea No.1 Shredder Company









# No.1

Shredder Company in Korea

"Made in Korea" "Made for customers" "Made by highly-qualified specialists"

### DAEJIN KOSTAL was founded in 1974

DAEJIN KOSTAL has been providing our customers with International Technology for more than 40 years. Now, we have 80% of the market share for paper shredders in Korea. Today we manufacture and market more than 100 different models of paper shredders, HD shredders and other shredders. We supply qualified shredders to more than 40 countries.

DAEJIN KOSTAL shredders are the security investment for tomorrow that is available today.

## WORLD BEST TECHNOLOGY 150 of Patents, Utility & Design



#### **Super Cleaning Cutter** (patent : 10-1727212 / 10-0986620)

The life of any shredder is dependent upon the durability of the cutter. The KOSTAL cutter is made of special steel that has been heat-treated to a very high specification and specially ground to ensure longevity.

## **DIN 66399**



**SECURITY LEVEL 1** Particlesize≤2000orstripwidth ≤ 12. Unlimited strip length

**P-1** 

**P-3** 



**P-2 SECURITY LEVEL 2** 

Particlesize≤800orstripwidth≤ 6. Unlimited strip length.



#### **Self Diagnosis System** (patent : 10-0560339)

The usage of KOSTAL shredders such as operation time, number of autoreverse, binfulland soon are recorded in the main IC and can be displayed for the AS Service and maintenance.



#### **SECURITY LEVEL 3** Particle size $\leq$ 320(for example particles6x50)orstripwidth≤2. Unlimited strip length.



#### **SECURITY LEVEL 4**

**P-4** 

Particlesize≤160andforregular particles: strip width  $\leq$  6. (for example particles 4 x 40).



#### **Auto Recovery of Optical Sensor** (patent : 10-1703884)

KOSTAL shredders are euipped with the auto optical sensor recovery function in case that the optical sensor loses its sensitivity.



#### P-5 **SECURITY LEVEL 5** Particle size $\leq$ 30 and for regula particles: strip width $\leq$ 2. (fo

example particles 2 x 15).

**P-7** 

## **P-6**

## **SECURITY LEVEL 6**

Particle size  $\leq$  10 and for regular particles: strip width  $\leq$  1. (for example particles 0.8 x 12).

## **CERTIFICATIONS**





#### **SECURITY LEVEL 7** Particle size ≤ 5 and for regular particles: strip width $\leq$ 1. (for example particles 0.8 x 5).

## KOSTAL in the World



AMERICA	EUROPE	AFRICA	MIDDLE EAST	OCEANIA	ASIA
USA Panama Brazil Guatemala Costa Rica Barbados	Russia Turkey Belgium Spain UK Italy Sweden Switzerland Czech Republic	Uganda Malawi Republic of South Africa	UAE Iran Oman Lebanon Saudi Arabia Kuwait Israel	Australia Vanuatu New Zealand Tonga Fiji	Taiwan Macau Singapore Indonesia India Philippines Thailand China Hong Kong Malaysia Japan Pakistan Vietnam



## **PERSONAL OFFICE SHREDDERS**

NEW

Model	KS-1245	KS-1265	KS-1270
Throat (mm)	245	265	270
Cutting Size (mm)	2x15	2x15	3x30
Cutting Capacity (A4, 75g)	13~15	15~17	20~22
Power Consumption (W)	430	500	500
Bin Volume (L)	37	50	65
Dimension (mm)	420x390x680	420x390x780	420x390x870
Weight (kg)	42	48	52



Model	KS-1230A	KS-1245A	KS-1250A	KS-1260A	KS-1265A	KS-1270A	KS-1270C	
Throat (mm)	230	245	250 260 265				270	
Cutting Size (mm)	2x*	15	2x15			2x15	3x30	
Cutting Capacity (A4 75g)	15~	-17	15~17			15~17	20~22	
Power Consumption (W)	43	80	500			500		
Bin Volume (L)	3.	7	55			65		
Dimension (mm)	420x39	0x630	420x390x730			420x390x820		
Weight (kg)	42	2	48		52			



## **GENERAL OFFICE SHREDDERS**



Model	KS-1310CF
Throat (mm)	310
Cutting Size (mm)	3x30
Cutting Capacity (A4, 75g)	26~28
Power Consumption (W)	1600
Bin Volume (L)	92
Dimension (mm)	470x475x940
Weight (kg)	68



Model	KS-1275	KS-1305		
Throat (mm)	275	305		
Cutting Size (mm)	3x30			
Cutting Capacity (A4, 75g)	26~28	27~29		
Power Consumption (W)	1600			
Bin Volume (L)	78	86		
Dimension (mm)	470x475x870	470x475x940		
Weight (kg)	62	75		

### 🐴 Auto Feeder System (A4/A3)

The document shredder with an automatic paper feed and shreds stacks of paper up to 150 sheets as well as single sheets of paper easily whilst saving your time.



295

3x30

28~30

1600

92

470x475x870

65

310

3x30

28~30

1600

105

470x475x970

68

2x30

20~22

2x30

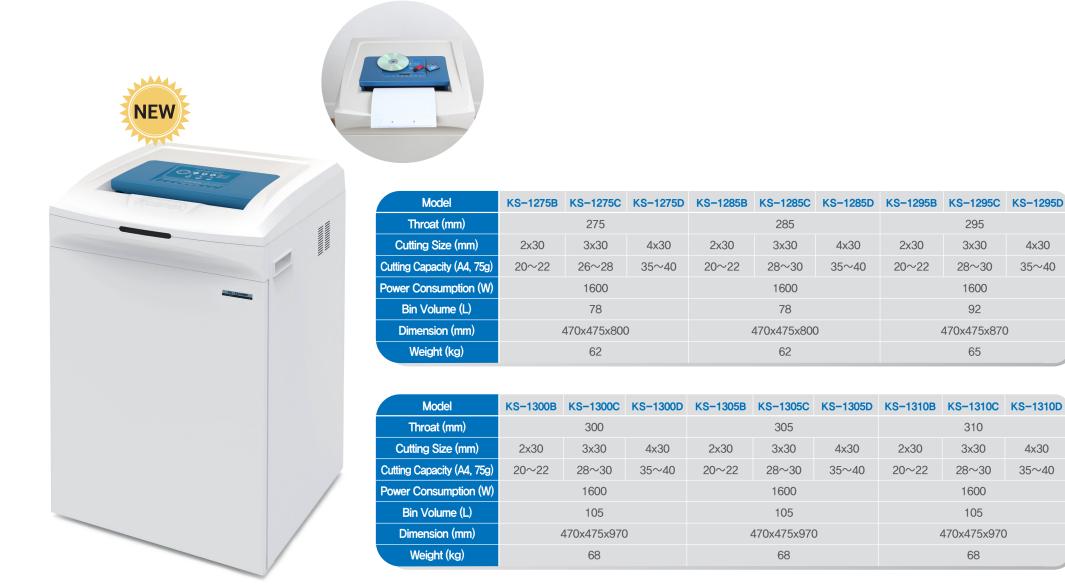
20~22

4x30

35~40

4x30

35~40





## **HIGH CAPACITY SHREDDERS**

									HIMININ	MUMIMI
		Mod	lel	KS-1400C	KS-1410	D				
		Throat	(mm)	400	410					
11		Cutting Si	ze (mm)	3x30	4x30					
		Cutting Capac	ity (A4, 75g)	17~19	35~38	3				
×1700		Power Consu	Imption (W)	1600	2400					
		Bin Volu	me (L)	100	200					
		Dimensio	on (mm)	600x500x940	630x550x1	090				
		Weigh	t (kg)	110	130					
	Model	KS-1275BL	KS-1275CL	KS-1275DL	KS-1310BL	KS-1310CL	KS-1310DL		/	
	Throat (mm)		275			310				
	Cutting Size (mm)	2x30	3x30	4x30	2x30	3x30	4x30			
	Cutting Capacity (A4, 75g)	20~22	28~30	35~40	20~22	28~30	35~40			
	Power Consumption (W)		1600			1600				
	Bin Volume (L)		120			120				
	Dimension (mm)	Į	500x500x100	0	Ę	500x500x100	0			
	Weight (kg)		75			75				



## **HIGH SECURITY SHREDDERS**

KOSTAL High Security Shredders

have been evaluated by NSA and meet the requirements of NSA/CSS specification for Level P-7.



Model	KS-1230NS		
	Paper	CD	
Throat (mm)	230	125	
Cutting Size (mm)	1x1	2x4	
Cutting Capacity (A4, 75g)	10~12	1	
Power Consumption (W)	2400		
Bin Volume (L)	52 32		
Dimension (mm)	670x550x1090		
Weight (kg)	170	)kg	

Model	KS-1235H	KS-1275H	KS-1285H	KS-1310H	
Throat (mm)	235	275	285	310	
Cutting Size (mm)		1>	<b>&lt;</b> 5		
Cutting Capacity (A4, 75g)	4~5	7~8	7~8	8~9	
Power Consumption (W)	500		1600		
Bin Volume (L)	43	78	92	120	
Dimension (mm)	420x390x630	470x475x800	470x475x870	500X500X850	
Weight (kg)	42	66	70	76	

#### World No.1 Highest Security 1x1mm

Supply to National Security Agency





## **SPECIAL SHREDDERS**





#### Double Layer cutter blade

- Low noise and dust
- High Cutting capacity



Model	KS-1310CSRP
Throat (mm)	310
Cutting Size (mm)	3x30
Cutting Capacity (A4, 75g)	26~28
Power Consumption (W)	1600
Bin Volume (L)	115
Dimension (mm)	550x550x970
Weight (kg)	95

Model	KS-1310SCA	KS-1310SCB		
Throat (mm)	310	310		
Cutting Size (mm)	3x14	6x14		
Cutting Capacity (A4, 75g)	30~32	40~42		
Power Consumption (W)	1600			
Bin Volume (L)	115			
Dimension (mm)	550 x 550 x 970			
Weight (kg)	108			





 Swing Roller Press prevent shredding material accumulating like a mountain and press it







Powerful enough to shred just about anything including entire files,cardboard, tapes, optical disks, USB flash drives, crumpled paper and magnetic disks.



Powerful Shredding CD/DVD, ID & Credit Card



Multipurpose Shredding Function

► Open the lid and shred crupmled paper and so on.



Model	KS-450H3
Throat (mm)	450
Cutting Size (mm)	4x30~60
Cutting Capacity (A4, 75g)	75~80
Power Supply	3 phase 380V/60Hz
Driving Power (W)	2200
Bin Volume (L)	230
Dimension (mm)	760x740x1540
Weight (kg)	450



Model	KS-1245CD
Throat (mm)	245
Cutting Size (mm)	4 × 30
Cutting Capacity (A4, 75g)	35~40
Power Supply	220V/60Hz
Power Consumption (W)	1600
Bin Volume (L)	70
Dimension (mm)	450x450x930
Weight (kg)	78





## **INDUSTRIAL SHREDDERS**



Model	KS-1410E
Throat (mm)	410
Cutting Size (mm)	6 x [30~80]
Cutting Capacity (A4 75g)	300~350kg/hr
Power Supply	3phase 380V/60Hz
Driving Power (W)	2250
Bin Volume (L)	150
Dimension (mm)	720 x 1330 x 1230
Weight (kg)	450



Model	KS-1550EB		
Throat (mm)	550		
Cutting Size (mm)	[5~20] x [40~120]		
Cutting Capacity (A4 75g)	650~700kg/hr		
Power Supply	3phase 380V/60Hz		
Driving Power (W)	7500		
Baler Volume (L)	800 x 570 x 490		
Dimension (mm)	1220 x 2050 x 1600		
Weight (kg)	2000		



Model	KS-1550E		
Throat (mm)	550		
Cutting Size (mm)	[5~20] x [40~120]		
Cutting Capacity (A4 75g)	650~700kg/hr		
Power Supply	3phase 380V/60Hz		
Driving Power (W)	7500		
Bin Volume (L) 430			
Dimension (mm)	1220 x 2050 x 1600		
Weight (kg)	1300		

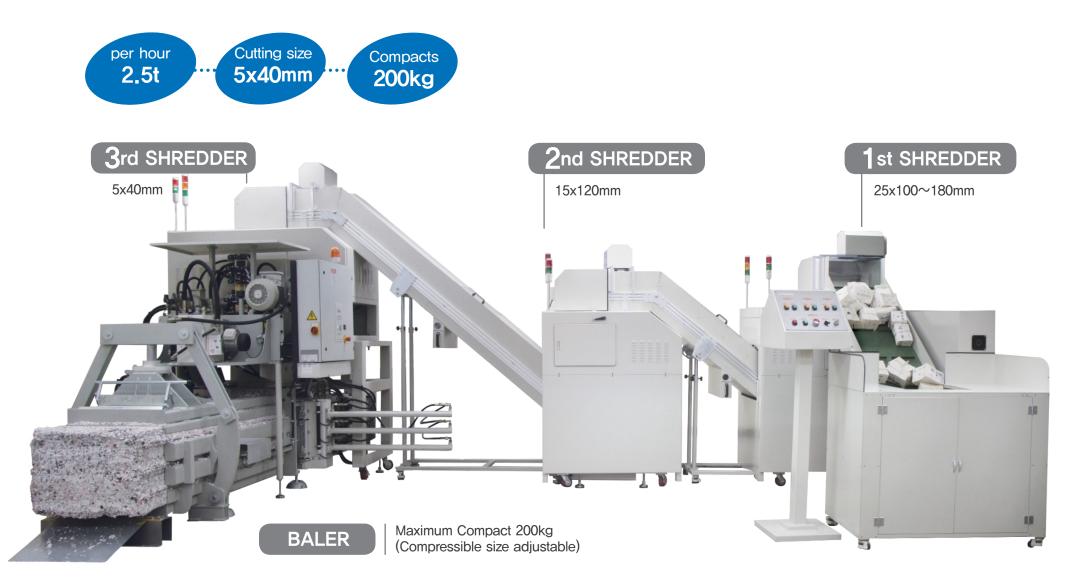


Model	KP-C500			
Throat (mm)	380 ~ 410			
Power Supply	3phase 380V/60Hz			
Power Consumption (W)	90 ~ 200			
Dimension (mm)	764 x 2116 x 1165			
Weight (kg)	125			



## **NON-STOP & BALER SYSTEM SHREDDERS**

- Designed to meet customer requirements
- ► Shred banknote, check and securities





## **MEDIA SHREDDERS**





A CONTRACT OF CONTRACT.
84-

KS-13300HD

3phase 380V/60Hz

1500

850 x 950 x 1170

570

Desk-top HDD

120

40xRandom

4~5ea/min

12.5kg

Paper

330

5x30~75

 $80 \sim 100$ 

110L

Model

Media

Throat (mm)

Cutting Size (mm)

Cutting Capacity (A4, 75g)

Power Supply

Driving Power (W)

**Bin Volume** 

Dimension (mm)

Weight (kg)



Model	KS-13230MS			
Media	Paper	USB	Lap-top HDD	
Throat (mm)	230	40	90	
Cutting Size (mm)	4x30	4x30	40xRandom	
Cutting Capacity (A4, 75g)	35~38	-	4~5 ea/min.	
Power Supply	220V/60Hz			
Power Consumption (W)	1600			
Bin Volume (L)	98	10	10	
Dimension (mm)	600x500x940			
Weight (kg)	110			





Model	KS-165MS			
Media	SSD, USB, CD/DVD, Memory			
Throat (mm)	165			
Cutting Size (mm)	4x15			
Cutting Capacity (SSD)	3~4			
Power Supply	220V/60Hz			
Power Consumption (W)	2400			
Bin Volume (L)	15			
Dimension (mm)	550x550x983			
Weight (kg)	130			



## HARD DRIVE SHREDDERS





Desk-top HDD







5 x random

40 x random

Recording System (Option)

Lap-top HDD

Model	KS-13120HD		KS-13120HSV	
Media	Desk-top	Lap-top	Desk-top	Lap-top
Throat (mm)	110	90	150	90
Cutting Size (mm)	40xRandom	5xRandom	40xRandom	5xRandom
Cutting Capacity (ea/min)	4~5	5~6	5~6	7~8
Power Supply	3phase 380V/60Hz			
Driving Power (W)	1500		3750	
Bin Volume	12.5kg(20ea)		12.5kg(20ea)	
Dimension (mm)	600 x 850 x 1170		800 x 1120 x 1232	
Weight (kg)	500		900	







Model	KS-13110HP			
Throat (mm)	118			
Hole Size (mm)	10			
Capacity	2~3ea/min			
Power Supply	220V/60Hz			
Power Consumption (W)	500			
Bin Volume	10kg			
Dimension (mm)	500 x 470 x 890			
Weight (kg)	70			

#### Kostal Document Security for Tomorrow

## **CASINO SHREDDERS**

#### Commercial-grade power for highly-sensitive casino game pieces

Solid-steel cutting blades and a heavy-duty motor shred entire decks of playing cards, dice, casino chips, coins and gaming tokens. Simply drop items on the in-put conveyor and press Start on the control panel. Shredded particles are then collected in the rugged molded plastic waste bin for secure disposal.





## **CARD SHREDDING SYSTEM WITH DECK CHECKERS**

#### Industrial-grade power for highly-sensitive casino game pieces

In the casino and gaming industry, security is a top priority, both on the gaming floor and behind the scenes. Reduce the risk of fraud with the Kostal Casino Shredder. This specially-designed unit combines user-friendly features with the industrial strength needed to ensure retired gaming pieces stay out of the wrong hands.

#### The World 1st Squeezed Card Deck Checking System.

- Speedy and accurate card deck checking (UV Function included)
- ► Card Life Cycle Management (Card Warehousing → Using → Destroying)
- Deck-checking information goes to main server and cards goes to shredder by the conveyor.



## **RECYCLING EQUIPMENTS**









 $\mathsf{PET}: 29\mathsf{L} \to 3.2\mathsf{L}$ 

 $CAN : 11L \rightarrow 3L$ 

Model	CP-115S		CP-115	
Material	PET	CAN	PET	CAN
Throat (mm)	115	80	115	80
Cutting Size (mm)	10x40	pressed	10x40	pressed
Cutting Capacity	400ea/hr	800ea/hr	400ea/hr	800ea/hr
Power Supply	220V/60Hz			
Power Consumption (W)	1600			
Bin Volume (L)	19(30ea)	10(40ea)	42(65ea)	30(120ea)
Dimension (mm)	385x450x815		500x500x1180	
Weight (kg)	64		125	





## **SHREDDER SUPPLIES**

#### High Density Shredder Bags



#### Shredder Lubricating Oil



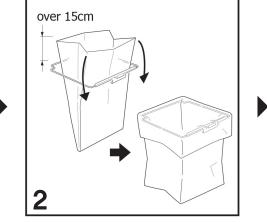
#### Self Diagnosis Kit

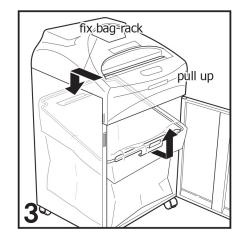


#### Hook and up System

Waste rack holding device locks bag to the bottom of the cutting mechanism, increasing cabinet's capacity for waste. Prevents fine dust and chips from escaping into work area.









Headquarter / Factory

R & D Center



DAEJIN KOSTAL CO., LTD.

163, Bupyeongbuk-ro, Bupyeong-gu, Incheon, Korea

Tel. +82-32-512-4561 Fax. +82-32-529-6918

E-mail. trade@djkostal.co.kr

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