

Frau Erika Mustermann geb. Gabler  
Musterweg 20  
12345 Musterstadt

GERMANY

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# shredding

My Dahle. Since 1930.

**DAHLE**



## Select your document shredder in three steps only

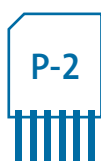


### 1. The application

The first step is to select the application. What will your new document shredder be used for?

- Shredding large quantities of paper or media?
- Maximum protection against data recovery?
- Or the best compromise between both?

The answer to this question will lead you to the product category which is most suitable for your application.



**WASTE**  
Fast and efficient



**OFFICE**  
Reliable, convenient  
and high-performance



**SECURITY**  
Exceptional protection  
against recovery



# Protection against fine dust – DAHLE CleanTEC®



## 2. Protection against fine dust: DAHLE CleanTEC®

Fine dust poses a health risk not only in road traffic but also in the office. Photocopiers, laser printers and fax machines are known sources of fine dust – however document shredders produce particles which get into the lungs while breathing

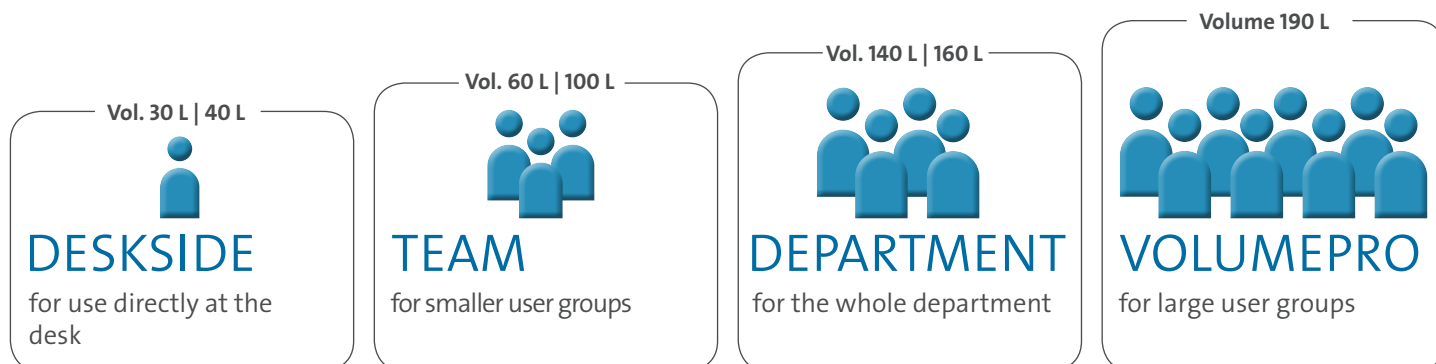
DAHLE CleanTEC® document shredders are equipped with an innovative fine dust filtration system: More than 98% of fine dust is collected directly at its point of origin - above the cutters - and fed through a closed system into the filter on the rear side of the shredder where they are permanently bound.

- Fine dust reduced by 98 %
- Closed system: Particles do not enter the room air
- Effective against ultra-fine particles (< 100 nm)
- Innovative Freudenberg (global technology leader in filtration) filter system "Made in Germany"

**DAHLE CleanTEC® fine dust filters achieve a reduction of fine dust by 98 % in the room air.**

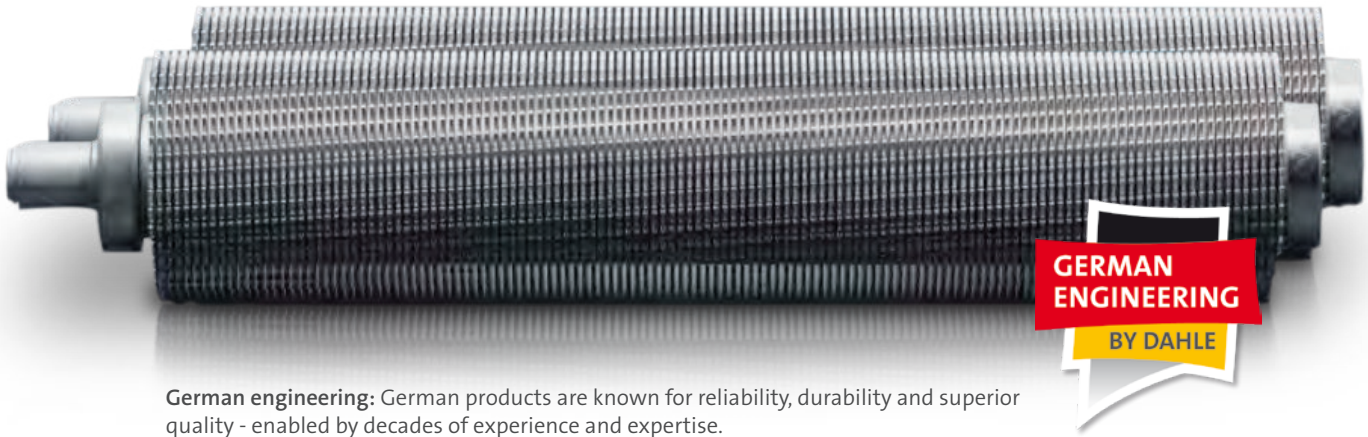
## 3. The place of use

Depending on the number of users and frequency of use, DAHLE document shredders are available in different sizes and performance levels.



More information about shredding capacity can be found on page 28-29.

# Strong brand – strong technology



**German engineering:** German products are known for reliability, durability and superior quality - enabled by decades of experience and expertise.

## Why Dahle!



- **Variety of models**  
Comprehensive selection of devices with volumes from 30 l to 190 l
- **DAHLE CleanTEC®**  
Unique DAHLE CleanTEC® filter system in the air devices
- **Electronic start and stop function**  
Automatic start-up thanks to integrated light barrier
- **Convenient automatic reverse function**  
The automatic reverse function ensures that jammed paper is removed from the cutting unit when the motor shuts down.
- **Automatic motor shut down**  
The motor cuts out automatically in case of paper jam
- **Energy-saving**  
Sleep mode after 10 minutes and automatic shut-down after 30 minutes at idle
- **Waste container**  
Separate CD feed and waste container for devices with CD/card shredding
- **Extras**  
10 strong waste bags  
(5 waste bags included with VolumePRO 5)





### CleanTEC® fine dust filter:

- Fine dust particles picked up directly above the cutting cylinders
- Volume of particles in the room reduced by 98%

### Drive chain (models greater than 140 l):

- Reliable, trouble-free transmission of power from the motor to the cutting cylinders

### Cutting cylinders:

- Durable and trouble-free thanks to the steel cutting cylinders
- DAHLE offers a 35-year guarantee



### Motor protected from overheating:

- The device automatically switches off before overheating thanks to an integrated thermal switch
- Selected devices are also available for continuous mode

### Wooden cabinet with casters:

- Robust and high-quality
- The timeless design blends perfectly into any office environment

### Automatic oiler:

- Low-maintenance operation
- SECURITY devices with CleanTEC® are equipped with an automatic oiler

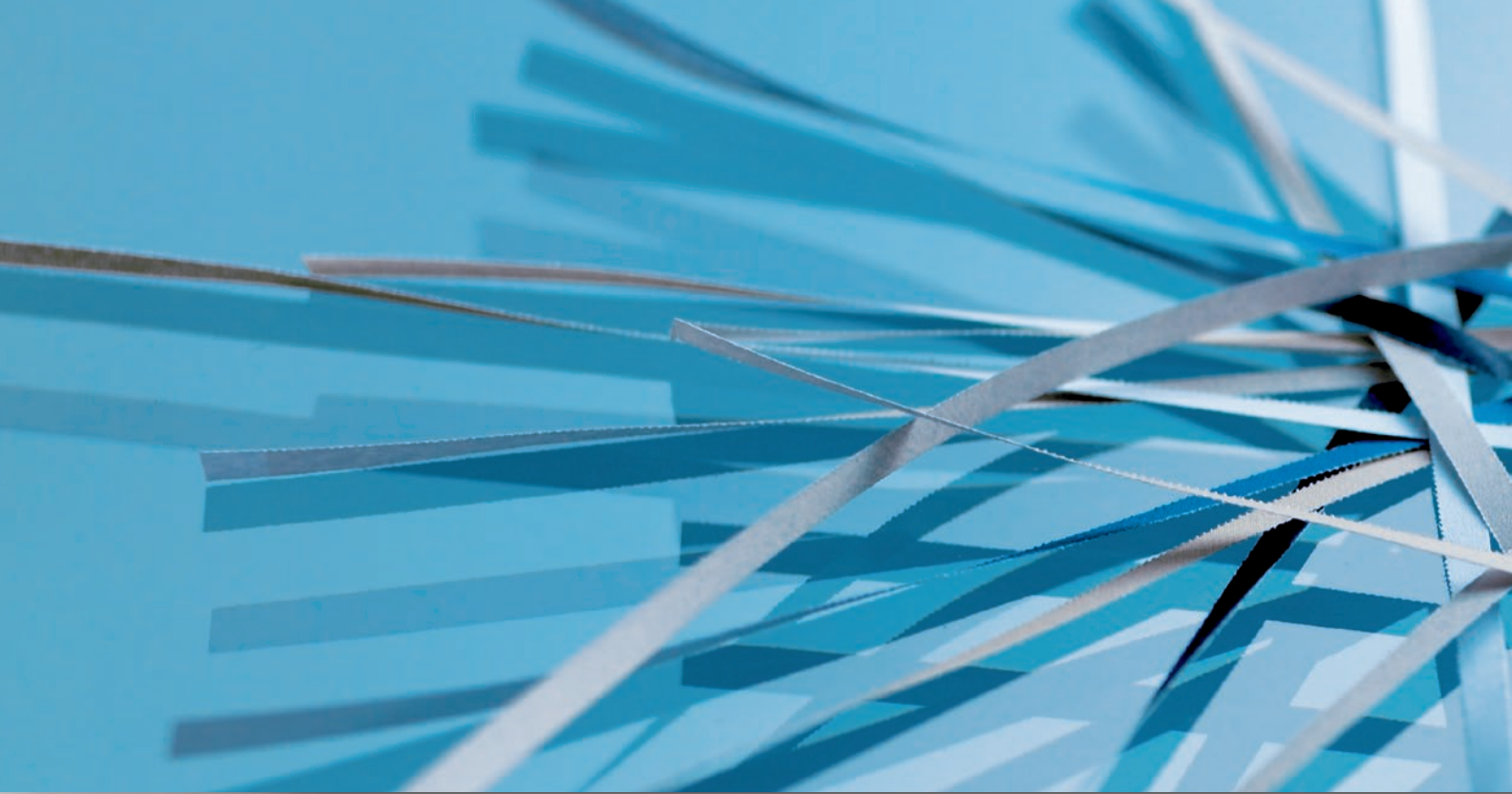
**Please note:**

- WASTE, OFFICE and PaperSAFE® devices are completely oil-free
- SECURITY devices without CleanTec® are oiled manually

### Vibration damper:

- Our document shredders are some of the quietest devices in the world thanks to the use of vibration dampers in combination with the wooden cabinet





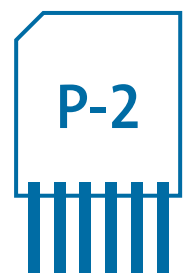
# WASTE

## Fast and efficient.

Since the main focus is on **fast and efficient shredding of paper and media**, special protection against data recovery is not required.

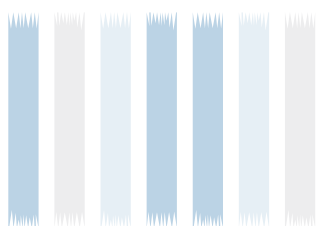
- Shredding of stacks of paper containing up to 52 (65) sheets
- Speed up to 6 m/min
- Extremely quiet devices from 46 db (A)
- Robust designs with wooden base unit and solid steel cutting cylinders
- Waste strip cuts can be reused as filler material in packaging

For this application, DAHLE offers a wide range of strip-cut document shredders which correspond to security level P-2 according to DIN 66399: Internal documents should be made unreadable.

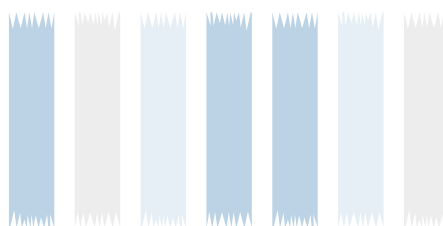




## Our WASTE document shredders are available in two performance levels



The 4 mm strip cut creates a **lower volume of waste** and makes it difficult to piece the data back together.



The 6 mm strip cut makes it possible to insert **larger quantities of paper** at a time during the shredding process.

Both versions correspond to security level P-2 according to DIN 66399



# Strip-cut document shredders for large quantities of paper



Product name	Art. no.	Waste container volume in l	Max. entry width in mm	Sheet capacity A4 80 g/sqm*	Sheet capacity A4 70 g/sqm	Particle size mm	Power consumption in watts
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## WASTE 6 mm, standard document shredders

DESKSIDE		104	40206	40	240	16	18	5.8	350
TEAM		106	40306	60	260	22	27	5.8	650
		110	40406	100	260	23	29	5.8	650
DEPARTMENT		114	40506	140	310	35	43	5.8	900
		116	40606	160	400	36	45	5.8	1650
VOLUME PRO		119	20390	190	390	52	65	6	1900

## WASTE 6 mm, CleanTEC® document shredders

DESKSIDE		104air	41206	40	240	16	18	5.8	350
TEAM		106air	41306	60	260	22	27	5.8	650
		110air	41406	100	260	23	29	5.8	650
DEPARTMENT		114air	41506	140	310	35	43	5.8	900
		116air	41606	160	400	36	45	5.8	1650

## WASTE 4 mm, standard document shredders

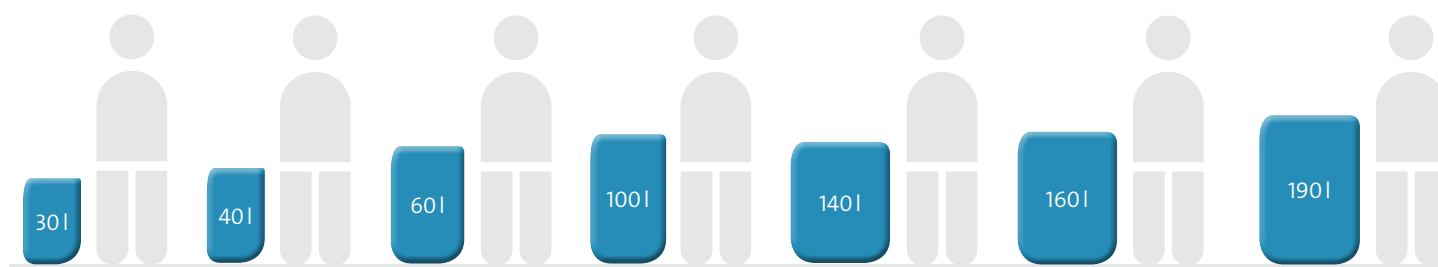
DESKSIDE		203	40104	30	220	13	15	3.9	350
		204	40204	40	240	14	16	3.9	350
TEAM		206	40304	60	260	18	23	3.9	650
		210	40404	100	260	19	24	3.9	650
DEPARTMENT		214	40504	140	310	26	33	3.9	900
		216	40604	160	400	28	35	3.9	1650

## WASTE 4 mm, CleanTEC® document shredders

DESKSIDE		204air	41204	40	240	14	16	3.9	350
TEAM		206air	41304	60	260	18	23	3.9	650
		210air	41404	100	260	19	24	3.9	650
DEPARTMENT		214air	41504	140	310	26	33	3.9	900
		216air	41604	160	400	28	35	3.9	1650

FINE DUST FILTER	20710	Spare filter for document shredders with CleanTEC® features (contents: 1 piece)							
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The different sizes of our WASTE document shredders in comparison:  
waste collection volume from 30 to 190 litres



More information about shredding capacity can be found on page 28-29.

Security levels DIN 66399	Auto- matic oiler	CD/DVD	Cards	Paper clips	db(A) when idle	Speed in m/min.	Net weight in kg	Dimensions H x w x D mm	Waste bags
P-2 - O-2 T-2 E-2		•	•	•	47	6.0	25.0	705 x 430 x 350	20706
P-2 - O-2 T-2 E-2		•	•	•	47	4.0	43.0	865 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	51	4.4	45.0	944 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	46	4.5	64.0	890 x 734 x 511	20708
P-2 - O-2 T-2 E-2		•	•	•	50	6.0	92.0	960 x 734 x 511	20708
P-2 - O-2 T-2 E-2		•	•	•	60	4.0	150.0	1190 x 700 x 620	20751
P-2 - O-2 T-2 E-2		•	•	•	47	6.0	26.0	705 x 430 x 350	20706
P-2 - O-2 T-2 E-2		•	•	•	47	4.0	44.0	865 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	51	4.4	46.0	944 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	46	4.5	65.0	890 x 734 x 511	20708
P-2 - O-2 T-2 E-2		•	•	•	50	6.0	93.0	960 x 734 x 511	20708
P-2 - T-2 E-2			•	•	49	6.0	22.5	628 x 430 x 350	20706
P-2 - T-2 E-2			•	•	46	6.0	25.0	705 x 430 x 350	20706
P-2 - O-2 T-2 E-2		•	•	•	46	4.0	43.0	865 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	51	4.4	45.0	944 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	47	4.5	64.0	890 x 734 x 511	20708
P-2 - O-2 T-2 E-2		•	•	•	49	6.0	92.0	960 x 734 x 511	20708
P-2 - T-2 E-2			•	•	46	6.0	26.0	705 x 430 x 350	20706
P-2 - O-2 T-2 E-2		•	•	•	46	4.0	44.0	865 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	51	4.4	46.0	944 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	47	4.5	65.0	890 x 734 x 511	20708
P-2 - O-2 T-2 E-2		•	•	•	49	6.0	93.0	960 x 734 x 511	20708



# OFFICE

Reliable, convenient and high-performance.

Our OFFICE document shredders are optimised for office use.  
They offer the best compromise between **data security and high performance**.

- Shredding stacks of paper containing up to 32 (A4 80 g/sqm) sheets
- Secure particle cut (4 x 40 mm)
- Maintenance-free and oil-free
- Low volume of waste
- Extremely quiet devices from 44 db (A)
- Speed up to 6.5 m/min
- Convenient feed and reverse function
- High-quality compound steel or solid steel cylinders
- High-quality wooden cabinet with swivel castors

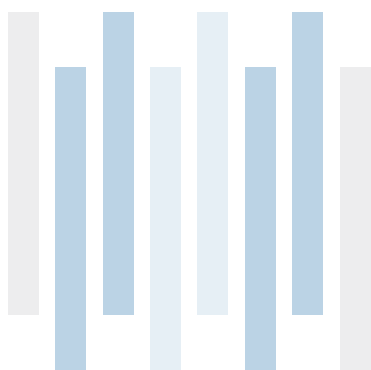
The OFFICE document shredders from DAHLE corresponding to security level P-4 according to DIN 66399 are suitable for shredding sensitive data.





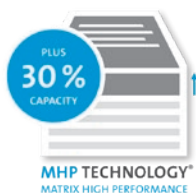
- Up to 30 % higher capacity
- Completely oil- and maintenance-free
- “Jam-proof” thanks to optimised paper feed
- Manufactured in a resource-friendly manner
- With a 35-year guarantee on the cutting cylinders

## Performance level of OFFICE document shredders



Performance level corresponds to security level  
P-4 according to DIN 66399

Dahle Office document shredders are equipped with compound steel cutting cylinders. The patented MHP technology stands for Matrix High Performance and sets new standards in performance and convenience.



- Up to 30 % higher capacity
- Completely oil- and maintenance-free
- “Jam-proof” thanks to optimised paper feed
- Manufactured in a resource-friendly manner
- With a 35-year guarantee on the cutting cylinders





# Particle cut document shredders for secure use






Exemplary illustration

	Product name	Art. no.	Waste container volume in l	Max. entry width in mm	Sheet capacity A4 80 g/sqm*	Sheet capacity A4 70 g/sqm	Particle size mm	Power consumption in watts
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## OFFICE, standard document shredders

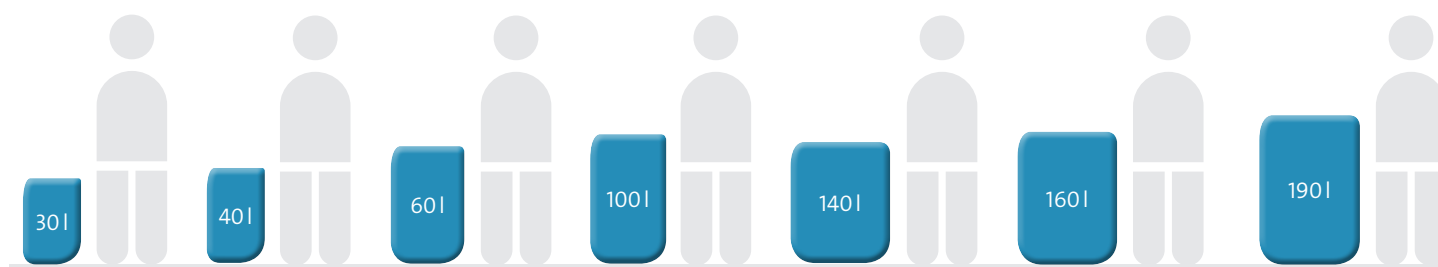
DESKSIDE		403	50114	30	240	7 - 9	8 - 10	4 x 40	350
		404	50214	40	240	7 - 9	8 - 10	4 x 40	350
TEAM		406	50314	60	260	15 - 17	17 - 19	4 x 40	650
		410	50414	100	260	15 - 17	17 - 19	4 x 40	650
		410 L plus	50464	100	310	24 - 26	25 - 27	4 x 40	900
DEPARTMENT		414	50514	140	310	24 - 26	25 - 27	4 x 40	900
		416	50564	160	400	18 - 20	19 - 21	4 x 40	900
VOLUME PRO		419	20396	190	390	32	40	3.9 x 40	1900

## OFFICE, CleanTEC® document shredders

DESKSIDE		404air	51214	40	240	7 - 9	8 - 10	4 x 40	350
		406air	51314	60	260	15 - 17	17 - 19	4 x 40	650
TEAM		410air	51414	100	260	15 - 17	17 - 19	4 x 40	650
		410air L plus	51464	100	310	24 - 26	25 - 27	4 x 40	900
DEPARTMENT		414air	51514	140	310	24 - 26	25 - 27	4 x 40	900
		416air	51564	160	400	18 - 20	19 - 21	4 x 40	900

FINE DUST FILTER	20710	Spare filter for document shredders with CleanTEC® features (contents: 1 piece)							
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The different sizes of our OFFICE document shredders in comparison:  
waste collection volume from 30 to 190 litres



More information about shredding capacity can be found on page 28-29.

Security levels DIN 66399					CD/DVD	Cards	Paper clips	db(A) when idle	Speed in m/min.	Net weight in kg	Dimensions H x w x D mm	Waste bags
P-4	F-1	-	T-4	E-3		•	•	44	6.5	23.0	628 x 430 x 350	20706
P-4	F-1	-	T-4	E-3		•	•	46	6.5	25.0	705 x 430 x 350	20706
P-4	F-1	O-3	T-4	E-3	•	•	•	46	4.5	43.0	865 x 545 x 435	20707
P-4	F-1	O-3	T-4	E-3	•	•	•	52	4.5	45.0	944 x 545 x 435	20707
P-4	F-1	O-3	T-4	E-3	•	•	•	52	4.7	54.5	944 x 545 x 435	20707
P-4	F-1	O-3	T-4	E-3	•	•	•	52	4.7	64.0	890 x 734 x 511	20708
P-4	F-1	O-3	T-4	E-3	•	•	•	52	5.7	68.5	960 x 734 x 511	20708
P-4	F-1	O-3	T-4	E-3	•	•	•	64	4.0	152.0	1190 x 700 x 620	20751
P-4	F-1	-	T-4	E-3		•	•	46	6.5	25.5	705 x 430 x 350	20706
P-4	F-1	O-3	T-4	E-3	•	•	•	46	4.5	43.5	865 x 545 x 435	20707
P-4	F-1	O-3	T-4	E-3	•	•	•	52	4.5	45.5	944 x 545 x 435	20707
P-4	F-1	O-3	T-4	E-3	•	•	•	52	4.7	55.0	944 x 545 x 435	20707
P-4	F-1	O-3	T-4	E-3	•	•	•	52	4.7	64.5	890 x 734 x 511	20708
P-4	F-1	O-3	T-4	E-3	•	•	•	52	5.7	69.0	960 x 734 x 511	20708





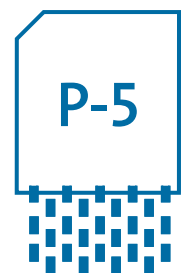
# SECURITY

Exceptional protection against recovery.

SECURITY document shredders from Dahle are used wherever especially high protection against restoration is required.

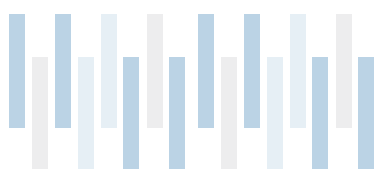
- Shredding of stacks of paper containing up to 23 (29) sheets
- Secure particle cut (2 x 15 mm) for confidential data
- Low-maintenance and easy to operate
- Extremely quiet devices from 46 db (A)
- Speed up to 6 m/min
- Convenient feed and reverse function
- High-quality solid steel or compound steel cylinders
- Separate CD feed and waste container in devices with CD/card shredding
- High-quality wooden cabinet with swivel castors
- 10 strong waste bags included (5 waste bags included with VolumePRO)
- Integrated oil tank for automatic cutter oiling in all air devices

**Security level P-5 according to DIN 66399 is used for shredding confidential data. Small particles measuring 2 x 15 mm from DAHLE SECURITY devices cannot be reproduced with conventional methods.**

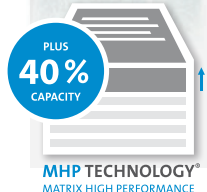




## Performance level of SECURITY document shredders



Performance level corresponds to security level P-5 according to DIN 66399



All models in the DAHLE SECURITY range are equipped with MHP cutting cylinders for up to 40% more capacity. No more paper jams.



DAHLE SECURITY document shredders with CleanTEC® fine dust filtration feature an automatic oiler which makes document shredding easy.

## Fine particles for shredding sensitive documents



Exemplary illustration

	Product name	Art. no.	Waste container volume in l	Max. entry width in mm	Sheet capacity A4 80 g/sqm*	Sheet capacity A4 70 g/sqm	Particle size mm	Power consumption in watts
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### SECURITY, standard document shredders

DESKSIDE		504	40222	40	240	5	6	2 x 15	350
TEAM		506	50322	60	260	11 - 13	12 - 14	2 x 15	650
		510	50422	100	260	11 - 13	12 - 14	2 x 15	650
		510 L plus	50472	100	310	17 - 19	18 - 20	2 x 15	900
DEPARTMENT		514	50522	140	310	17 - 19	18 - 20	2 x 15	900
		516	50572	160	400	13-15	14-16	2 x 15	900
VOLUME PRO		519	20392	190	390	23	29	2 x 15	1900

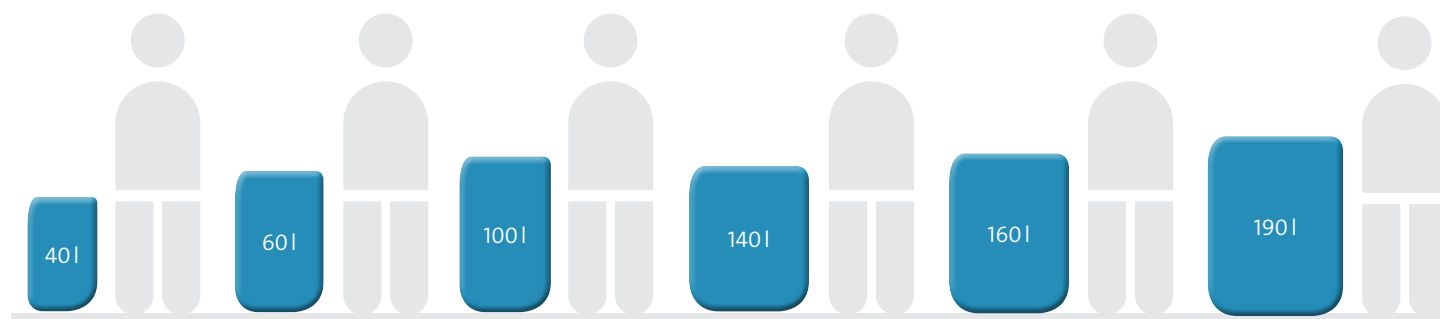
### SECURITY, CleanTEC® document shredders

DESKSIDE		504air	41222	40	240	5	6	2 x 15	350
TEAM		506air	51322	60	260	11 - 13	12 - 14	2 x 15	650
		510air	51422	100	260	11 - 13	12 - 14	2 x 15	650
		510air L plus	51472	100	310	17 - 19	18 - 20	2 x 15	900
DEPARTMENT		514air	51522	140	310	17 - 19	18 - 20	2 x 15	900
		516air	51572	160	400	13-15	14-16	2 x 15	1650

FINE DUST FILTER	20710	Spare filter for document shredders with CleanTEC® features (contents: 1 piece)							
DOCUMENT SHREDDER OIL	20790	250 ml							
	20793	400 ml							
	20791	5,000 ml							



The different sizes of our SECURITY document shredders in comparison:  
waste collection volume from 40 to 190 litres



More information about shredding capacity can be found on page 28-29.

Security levels DIN 66399					Auto- matic oiler	CD/ DVD	Cards	Paper clips	db(A) when idle	Speed in m/min.	Net weight in kg	Dimensions H x w x D mm	Waste bags
P-5	F-2	-	T-5	E-4			•	•	47	6.0	25.0	705 x 430 x 350	20706
P-5	F-2	-	T-5	E-4			•	•	46	4.4	44.0	865 x 545 x 435	20707
P-5	F-2	-	T-5	E-4			•	•	53	4.4	46.0	944 x 545 x 435	20707
P-5	F-2	O-4	T-5	E-4	•		•	•	53	4.8	59.0	944 x 545 x 435	20707
P-5	F-2	O-4	T-5	E-4	•	•	•	•	53	4.8	68.5	890 x 734 x 511	20708
P-5	F-2	-	T-5	E-4	•		•	•	53	5.6	75.0	960 x 734 x 511	20708
P-5	F-2	O-4	T-5	E-4	•	•	•	•	60	4.0	153.0	1190 x 700 x 620	20751
P-5	F-2	-	T-5	E-4	•		•	•	47	6.0	26.0	705 x 430 x 350	20706
P-5	F-2	-	T-5	E-4	•		•	•	46	4.4	45.0	865 x 545 x 435	20707
P-5	F-2	-	T-5	E-4	•		•	•	53	4.4	47.0	944 x 545 x 435	20707
P-5	F-2	O-4	T-5	E-4	•	•	•	•	53	4.8	60.0	944 x 545 x 435	20707
P-5	F-2	O-4	T-5	E-4	•	•	•	•	53	4.8	69.5	890 x 734 x 511	20708
P-5	F-2	O-4	T-5	E-4	•	•	•	•	53	5.6	76.0	960 x 734 x 511	20708



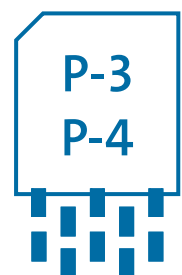
# PaperSAFE®

For in the home office.

DAHLE PaperSAFE® document shredders are perfect for home offices and single users.

- For any workspace with waste capacity from 9 to 32 l
- Efficient and secure with particle cut P-3, P-4
- Quiet from 51 db (A)
- Maintenance- and oil-free
- Intelligent convenience functions

All devices with a volume over 10 l guarantee excellent data security and a minimal volume of waste thanks to particle cut.





## Safe and convenient – the automatic paper feeder

Simply stack paper into the feeder - the device will start shredding automatically.  
The Dahle PaperSAFE® Autofeed comes with all our popular features.



The stacking function allows you to place up to 80 sheets (80 g/sqm) into the rear feed shaft. The Autofeeder feeds in all documents automatically.\*

\* Applies to model 22080





## 22080 | Document shredder with automatic paper feeder

- Intelligent document shredder for desk-side use
- Oil- and maintenance-free operation
- Integrated light barrier for automatic start and stop
- Convenient automatic reverse function clears feed opening after feeding in too much paper
- Convenient feed and reverse function for manual control
- Motor shuts down automatically for safely opening the document shredder
- Automatic paper feeder, up to 80 sheets (80 g/sqm)
- Manual paper feeder, up to 6 sheets (80 g/sqm)
- Energy-saving standby mode
- Separate CD feed opening and waste box for reliable, environmentally-friendly shredding
- Shredding CDs/DVDs: 4 strips each 3.0 cm wide
- Pull-out waste container
- Dimensions (H x W x D): 530 x 380 x 270 mm



## 22318

- Intelligent document shredder for desk-side use
- Electronic start-stop function controlled by integrated light barrier
- Convenient automatic reverse function
- Convenient feed and reverse function
- Automatic motor shut down
- Electronic waste level indicator
- Energy-saving standby mode
- Convenient swivel casters
- Pull-out waste container
- Dimensions (H x W x D): 653 x 396 x 323 mm



Product name	Shreds A4 80 g/sqm paper	Shreds A4 70 g/sqm paper	Particle size mm	Security levels	CDs/DVDs	Cards	Paper clips	db (A) when idle	Speed m/min	Net weight kg
22080	6-80	8	3.2 x 10.0	P-4 F-1 T-4 E-3	■	■	■	52	3.0	11.8
22318	15	15	4.3 x 27.0	P-4 F-1 O-3 T-4 E-3	■	■	■	52	3.2	14.6





## 22312

- Intelligent document shredder for desk-side use
- Integrated light barrier for automatic start and stop
- Convenient automatic reverse function
- Convenient feeding and reversing function
- Automatic motor shut down
- Electronic waste level indicator
- Energy-saving standby mode
- Two separate cutters and waste containers for paper, CDs, DVDs, cheque cards and credit cards
- Shredding CDs/DVDs: 3 strips each 4.0 cm wide
- Convenient swivel casters
- Pull-out waste container
- Dimensions (H x W x D): 535 x 370 x 280 mm



## 22114

- Intelligent document shredder for desk-side use
- Integrated light barrier for automatic start and stop
- Convenient automatic reverse function
- Convenient reversing function
- Automatic motor shut down
- Electronic waste level indicator
- Energy-saving standby mode
- Two separate cutters and waste containers for paper, CDs, DVDs, cheque cards and credit cards
- Shredding CDs/DVDs: 5 strips each 2.4 cm wide
- Convenient swivel casters
- Pull-out waste container
- Dimensions (H x W x D): 570 x 375 x 280 mm



Product name	Shreds A4 80 g/sqm paper	Shreds A4 70 g/sqm paper	Particle size mm	Security levels	CDs/DVDs	Cards	Paper clips	db (A) when idle	Speed m/min	Net weight kg
22312	15	17	4.3 x 37.0	P-4 F-1 T-4 E-3	■	■	■	53	2.5	10.9
22114	10	12	4.0 x 48.0	P-3 T-3 E-2	■	■	■	51	2.5	11.7



## 22092

- Compact document shredder for small and home offices
- Integrated light barrier for automatic start and stop
- Convenient reversing function
- Automatic motor shut down
- Energy-saving standby mode
- Two separate cutters and waste containers for paper, CDs, DVDs, cheque cards and credit cards
- Shredding CDs/DVDs: 4 strips each 3.0 cm wide
- Convenient swivel casters
- Pull-out waste container
- Dimensions (H x W x D): 425 x 320 x 195 mm



## 22084

- Compact document shredder for small and home offices
- Practical automatic start and stop function
- Convenient reversing function
- Automatic motor shut down
- Two separate cutters and waste containers for paper, CDs, DVDs, cheque cards and credit cards
- Shredding CDs/DVDs: 6 strips each 2.0 cm wide
- Removable top part
- Dimensions (H x W x D): 420 x 345 x 250 mm



Product name	Shreds A4 80 g/sqm paper	Shreds A4 70 g/sqm paper	Particle size mm	Security levels	CDs/DVDs	Cards	Paper clips	db (A) when idle	Speed m/min	Net weight kg
22092	10	10	4.5 x 35.0	P-4 T-4 E-3	■	■	■	62	4.0	6.5
22084	8	10	4.0 x 45.0	P-3 T-3 E-2	■	■	■	68	6.0	6.3



## 22022

- Compact document shredder for small and home offices
- Integrated light barrier for automatic start and stop
- Convenient reversing function
- Automatic motor shut down
- Practical waste level indicator through viewing window
- Energy-saving standby mode
- Removable top part
- Dimensions (H x W x D): 395 x 310 x 170 mm



## 22017

- Compact document shredder for small and home offices
- Practical automatic start and stop function
- Convenient reversing function
- Automatic motor shut down
- Practical waste level indicator through viewing window
- Removable top part
- Dimensions (H x W x D): 355 x 310 x 150 mm



## 22016

- Compact document shredder for small and home offices
- Practical automatic start and stop function
- Convenient feeding and reversing function
- Removable top part
- Dimensions (H x W x D): 310 x 290 x 160 mm



Product name	Shreds A4 80 g/sqm paper	Shreds A4 70 g/sqm paper	Particle size mm	Security levels	Cards	Paper clips	db (A) when idle	Speed m/min	Net weight kg
22022	7	10	4.0 x 30.0	P-4 T-4 E-3	■	■	59	3.0	3.8
22017	5	7	4.0 x 40.0	P-4	-	-	61	5.0	3.7
22016	4	5	7.0	P-1	-	-	68	6.0	1.3

# Document shredders for small offices and home use

The proven Dahle expertise is also available for home offices. With their modern design, Dahle quality document shredders are optimally suited for small and home office applications. Compact and exact shredding with Dahle document shredders.

	Art. no.	Waste container volume in l	Max. entry width in mm	Sheet capacity A4 80 g/sqm	Sheet capacity A4 70 g/sqm	Particle size mm
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**AutoFEED**, document shredder with **automatic paper feeder**

22080	17	220	6/80	8	3.2 x 10
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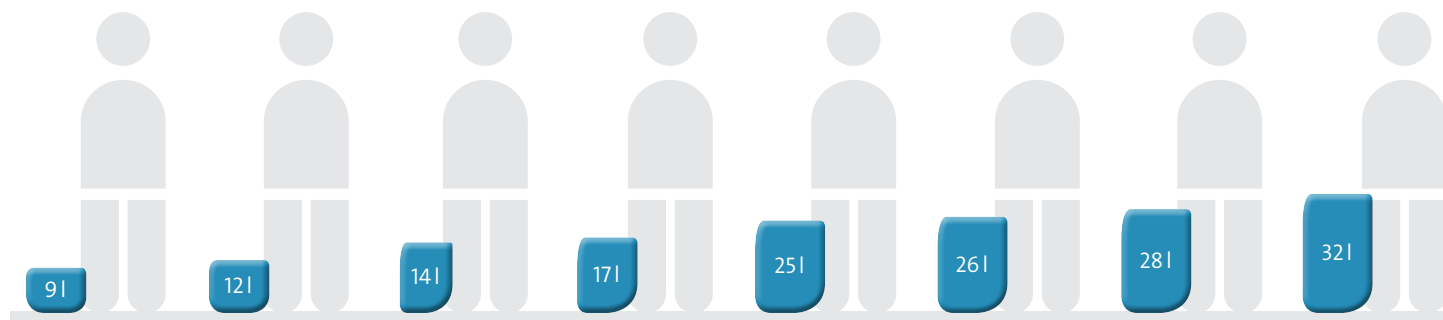
**PaperSAFE®**, document shredders for small offices and home offices

22318	32	220	15	15	4.3 x 27
22312	26	220	15	17	4.3 x 37
22114	28	230	10	12	4 x 36
22092	12	218	10	10	4.5 x 35
22084	25	226	8	10	4 x 45
22022	14	220	7	10	4 x 30
22017	12	220	5	7	4 x 40
22016	9	220	4	5	7





The different sizes of our PaperSAFE® document shredders in comparison:  
waste collection volume from 9 to 32 litres



Security levels DIN 66399					CD/DVD	Cards	Paper clips	db(A) when idle	Speed in m/min.	Net weight in kg	Dimensions H x w x D mm	Power consump- tion in watts
P-4	F-1	-	T-4	E-3	•	•	•	52	3.3	11.8	530 x 380 x 270	420
P-4	F-1	O-3	T-4	E-3	•	•	•	52	3.2	14.6	653 x 396 x 323	530
P-4	F-1	*	T-4	E-3	•	•	•	53	2.0	10.9	535 x 370 x 280	440
P-4	-	*	T-4	E-3	•	•	•	51	2.5	11.7	570 x 375 x 280	230
P-4	-	*	T-4	E-3	•	•	•	62	4.0	6.5	425 x 320 x 195	440
P-3	-	*	T-3	E-2	•	•	•	68	6.0	6.3	420 x 345 x 250	350
P-4	-	-	T-4	E-3		•	•	59	3.0	3.8	395 x 310 x 170	330
P-4	-	-	-	-				61	5.0	3.7	355 x 310 x 150	180
P-1	-	-	-	-				68	6.0	1.3	310 x 290 x 160	140



\* Model suitable for shredding CDs and DVDs with separate cutter; no classification according to DIN 66399

## Three protection classes

The protection classes define the protection requirements for data and specify their classification in security levels:

### Protection class 1:

**Normal protection requirements for internal data** which are intended for and accessible to larger groups. Unauthorised disclosure would have negative effects on the company. The protection of personal data must be guaranteed.

### Protection class 2:

**High protection requirements for confidential data** which are limited to a small group of persons. Unauthorised disclosure would have significant effects on the company and could violate contractual obligations or legislation. The protection of personal data must meet high requirements.

### Protection class 3:

**Very high protection requirements for especially confidential and secret data** with restriction of data to a very small group of accessors known by name. Unauthorised disclosure would have serious (existence-threatening) effects for the company and/or would violate professional secrets, contracts and legislation in some circumstances. The protection of personal data must be guaranteed at all costs.

Security levels:	1	2	3	4	5	6	7
Protection class 1	■*	■*	■				
Protection class 2			■	■	■		
Protection class 3				■	■	■	■

\*This combination is not recommendable for personal data

## Six material classifications

In addition to paper, DIN 66399 includes 5 other data carriers which are classified accordingly:



P

Data representation in original size, e.g. paper, films, print forms



F

Reduced data representation, e.g. micro-films, transparency



O

Data representation on optical data carriers, e.g. CDs/DVDs



T

Data representation on magnetic data carriers, e.g. ID cards



E

Data representation on electronic data carriers, e.g. chip cards



H

Data representation on hard disks with magnetic data carriers

# Protection classes and security levels according to DIN 66399

P-1



- Recommended for data carriers containing general data to be made unreadable, for example
- Max. strip width 12 mm

P-2



- Recommended for data carriers containing internal data to be made unreadable, for example
- Max. strip width 6 mm

P-3



- Recommended for data carriers containing sensitive, confidential and personal data, for example
- Max. particle size 320 mm<sup>2</sup>

P-4



- Recommended for data carriers containing especially sensitive, confidential and personal data, for example
- Max. particle size 160 mm<sup>2</sup>

P-5



- Recommended for data carriers containing confidential data, for example
- Max. particle size 30 mm<sup>2</sup>

P-6



- Recommended for data carriers containing confidential data if exceptionally high security measures must be observed, for example
- Max. particle size 10 mm<sup>2</sup>

P-7



- Recommended for data carriers with strictly confidential information if the highest security measures must be observed
- Max. particle size 5 mm<sup>2</sup>

## Put your confidential data in our hands

Theft and misuse of data occurs not only on the computer but primarily in waste paper. Dahle offers the right document shredder for your individual security. That way important data is prevented from falling into the wrong hands.



## Seven security levels

The security levels according to DIN 66399 offer effective protection for shredding various data carriers. To the left you will find the seven security levels for the classification "Data representation in original size" taking paper as an example.





WASTE  
6 mm strip cut










WASTE  
4 mm strip cut

As an example, the illustration shows 3 shredded sheets in a container with a volume of 0.5 litres.

# VOLUME OF WASTE

Maximum capacity of the waste container in sheets.

The following presentation of volumes of waste is based on tests with selected models with commercially available 80 g/sqm copy paper and depends on different factors such as paper quality and texture. The specified values and capacities can only provide as a rough guideline for selecting a document shredder.

		Product name (Art. no.)	CleanTEC® version (Art. no.)	Sheet capacity A4 80 g/sqm	Volume litres	Approx. shredding capacity, sheets/ container*
<b>WASTE 6 mm</b>						
DESKSIDE		104 (40206)	104air (41206)	16	40	200
TEAM		106 (40306)	106air (41306)	22	60	260
		110 (40406)	110air (41406)	23	100	440
DEPARTMENT		114 (40506)	114air (41506)	35	140	980
		116 (40606)	116air (41606)	36	160	1100
VOLUME PRO		119 (20390)		52	190	1300
<b>WASTE 4 mm</b>						
DESKSIDE		203 (40104)		13	30	140
		204 (40204)	204air (41204)	14	40	210
TEAM		206 (40304)	206air (41304)	18	60	450
		210 (40404)	210air (41404)	19	100	470
DEPARTMENT		214 (40504)	214air (41504)	26	140	850
		216 (40604)	216air (41604)	28	160	1000

\* with full utilisation of the specified sheet capacity of 80 g/sqm DIN A4



OFFICE  
4 x 40mm particles



OFFICE  
2 x 15mm particles

## OFFICE





		Product name (Art. no.)	CleanTEC® version (Art. no.)	Sheet capacity A4 80 g/sqm	Volume litres	Approx. shredding capacity, sheets/ container*
DEKSID		403 (50114)		7 - 9	30	400
		404 (50214)	404air (51214)	7 - 9	40	520
TEAM		406 (50314)	406air (51314)	15 - 17	60	1200
		410 (50414)	410air (51414)	15 - 17	100	2000
		410 L plus (50464)	410air L plus (51464)	24 - 26	100	2500
DEPARTMENT		414 (50514)	414air (51514)	24 - 26	140	3500
		416 (50564)	416air (51564)	18 - 20	160	3700
VOLUME PRO		419 (20396)		32	190	4000

## SECURITY

DEKSID		504 (40222)	504air (41222)	5	40	950
TEAM		506 (50322)	506air (51322)	11 - 13	60	1900
		510 (50422)	510air (51422)	11 - 13	100	3200
		510 L plus (50472)	510air L plus (51472)	17 - 19	100	3600
DEPARTMENT		514 (50522)	514air (51522)	17 - 19	140	4800
		516 (40622)	516air (41622)	16	160	3800
VOLUME PRO		519 (20392)		23	190	5400

		Product name	Art. no.	Run time	Cool-down time	Run time corresponds to shredding X sheets 80 g/sqm
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#### WASTE 6 mm, standard document shredders

DESKSIDE		104	40206	10 min	20 min	3,200
TEAM		106	40306	10 min	20 min	3,000
		110	40406	10 min	20 min	3,400
DEPARTMENT		114	40506	20 min	60 min	10,500
		116	40606	Continuous		
VOLUME PRO		119	20390	Continuous		

#### WASTE 6 mm, CleanTEC® document shredders

DESKSIDE		104air	41206	10 min	20 min	3,200
TEAM		106air	41306	10 min	20 min	3,000
		110air	41406	10 min	20 min	3,400
DEPARTMENT		114air	41506	20 min	60 min	10,500
		116air	41606	Continuous		

#### WASTE 4 mm, standard document shredders

DESKSIDE		203	40104	10 min	30 min	2,600
		204	40204	10 min	20 min	2,800
TEAM		206	40304	10 min	20 min	2,400
		210	40404	10 min	20 min	2,800
DEPARTMENT		214	40504	20 min	60 min	7,800
		216	40604	Continuous		

#### WASTE 4 mm, CleanTEC® document shredders

DESKSIDE		204air	41204	10 min	20 min	2,800
TEAM		206air	41304	10 min	20 min	2,400
		210air	41404	10 min	20 min	2,800
DEPARTMENT		214air	41504	20 min	60 min	7,800
		216air	41604	Continuous		



#### DOCUMENT SHREDDER OIL

Product name	Contents ml
20790	250
20793	400
20791	5.000

#### FINE DUST FILTER, spare filter for document shredders with CleanTEC® features





Product name	Contents Piece
20710	1

Suitable waste bags can be found in the product overview on page 26-29.



	Product name	Art. no.	Run time	Cool-down time	Run time corresponds to shredding X sheets 80 g/sqm
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## OFFICE, standard document shredders

DEKSID		403	50114	10 min	10 min	2,000
		404	50214	10 min	20 min	2,000
TEAM		406	50314	10 min	20 min	2,500
		410	50414	10 min	20 min	2,500
		410 L plus	50464	20 min	20 min	8,200
DEPARTMENT		414	50514	20 min	20 min	8,200
		416	50564	20 min	20 min	7,600
VOLUME PRO		419	20396	Continuous		




## OFFICE, CleanTEC® document shredders

DEKSID		404air	51214	10 min	10 min	2,000
TEAM		406air	51314	10 min	10 min	2,500
		410air	51414	10 min	10 min	2,500
		410air L plus	51464	20 min	20 min	8,200
DEPARTMENT		414air	51514	20 min	20 min	8,200
		416air	51564	20 min	20 min	7,600

## SECURITY, standard document shredders

DEKSID		504	40222	10 min	20 min	1,000
TEAM		506	50322	10 min	10 min	1,900
		510	50422	10 min	10 min	1,900
		510 L plus	50472	20 min	20 min	6,100
DEPARTMENT		514	50522	20 min	20 min	6,100
		516	40622	Continuous		
VOLUME PRO		519	20392	Continuous		

## SECURITY, CleanTEC® document shredders

DEKSID		504air	41222	10 min	20 min	1,000
TEAM		506air	51322	10 min	10 min	1,900
		510air	51422	10 min	10 min	1,900
		510air L plus	51472	20 min	20 min	6,100
DEPARTMENT		514air	51522	20 min	20 min	6,100
		516air	41622	Continuous		

## PaperSAFE®, document shredders for small offices and home offices

	22016	2 min	20 min	170
	22017	2 min	20 min	170
	22022	2 min	30 min	150
	22084	2 min	25 min	350
	22092	3 min	40 min	400
	22114	8 min	25 min	700
	22312	5 min	20 min	500
DEKSID	22318	30 min	40 min	5,000





## AutoFEED, document shredder with automatic paper feeder

DEKSID	22080	8 min	45 min	500
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# WASTE

Product name	Art. no.	Volume Waste container in l	Max. entry width in mm	Sheet capacity A4 80 g/sqm*	Sheet capacity A4 70 g/sqm	Particle size mm	Power consumption in watts
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## 6 mm, standard document shredders

DESKSIDE		104	40206	40	240	16	18	5.8	350
TEAM		106	40306	60	260	22	27	5.8	650
		110	40406	100	260	23	29	5.8	650
DEPARTMENT		114	40506	140	310	35	43	5.8	900
		116	40606	160	400	36	45	5.8	1650
VOLUME PRO		119	20390	190	390	52	65	6	1900




## 6 mm, CleanTEC® document shredders

DESKSIDE		104air	41206	40	240	16	18	5.8	350
TEAM		106air	41306	60	260	22	27	5.8	650
		110air	41406	100	260	23	29	5.8	650
DEPARTMENT		114air	41506	140	310	35	43	5.8	900
		116air	41606	160	400	36	45	5.8	1650

## 4 mm, standard document shredders

DESKSIDE		203	40104	30	220	13	15	3.9	350
		204	40204	40	240	14	16	3.9	350
TEAM		206	40304	60	260	18	23	3.9	650
		210	40404	100	260	19	24	3.9	650
DEPARTMENT		214	40504	140	310	26	33	3.9	900
		216	40604	160	400	28	35	3.9	1650





## 4 mm, CleanTEC® document shredders

DESKSIDE		204air	41204	40	240	14	16	3.9	350
TEAM		206air	41304	60	260	18	23	3.9	650
		210air	41404	100	260	19	24	3.9	650
DEPARTMENT		214air	41504	140	310	26	33	3.9	900
		216air	41604	160	400	28	35	3.9	1650

# OFFICE

Product name	Art. no.	Waste container volume in l	Max. entry width in mm	Sheet capacity A4 80 g/sqm*	Sheet capacity A4 70 g/sqm	Particle size mm	Power consumption in watts
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## Standard document shredders

DESKSIDE		403	50114	30	240	7 - 9	8 - 10	4 x 40	350
		404	50214	40	240	7 - 9	8 - 10	4 x 40	350
TEAM		406	50314	60	260	15 - 17	17 - 19	4 x 40	650
		410	50414	100	260	15 - 17	17 - 19	4 x 40	650
		410 L plus	50464	100	310	24 - 26	25 - 27	4 x 40	900
DEPARTMENT		414	50514	140	310	24 - 26	25 - 27	4 x 40	900
		416	50564	160	400	18 - 20	19 - 21	4 x 40	900
VOLUME PRO		419	20396	190	390	32	40	3.9 x 40	1900




\* A weaker mains voltage than specified leads to lower sheet capacity.  
The sheet capacity may vary depending on paper properties and entry.

# Product overview

Security levels DIN 66399	Auto- matic oiler	CD/DVD	Cards	Paper clips	db(A) when idle	Speed in m/min.	Net weight in kg	Dimensions H x w x D mm	Waste bags Art. no.
P-2 - O-2 T-2 E-2		•	•	•	47	6.0	25.0	705 x 430 x 350	20706
P-2 - O-2 T-2 E-2		•	•	•	47	4.0	43.0	865 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	51	4.4	45.0	944 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	46	4.5	64.0	890 x 734 x 511	20708
P-2 - O-2 T-2 E-2		•	•	•	50	6.0	92.0	960 x 734 x 511	20708
P-2 - O-2 T-2 E-2		•	•	•	60	4.0	150.0	1190 x 700 x 620	20751
P-2 - O-2 T-2 E-2		•	•	•	47	6.0	26.0	705 x 430 x 350	20706
P-2 - O-2 T-2 E-2		•	•	•	47	4.0	44.0	865 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	51	4.4	46.0	944 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	46	4.5	65.0	890 x 734 x 511	20708
P-2 - O-2 T-2 E-2		•	•	•	50	6.0	93.0	960 x 734 x 511	20708
P-2 - T-2 E-2			•	•	49	6.0	22.5	628 x 430 x 350	20706
P-2 - T-2 E-2			•	•	46	6.0	25.0	705 x 430 x 350	20706
P-2 - O-2 T-2 E-2		•	•	•	46	4.0	43.0	865 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	51	4.4	45.0	944 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	47	4.5	64.0	890 x 734 x 511	20708
P-2 - O-2 T-2 E-2		•	•	•	49	6.0	92.0	960 x 734 x 511	20708
P-2 - T-2 E-2			•	•	46	6.0	26.0	705 x 430 x 350	20706
P-2 - O-2 T-2 E-2		•	•	•	46	4.0	44.0	865 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	51	4.4	46.0	944 x 545 x 435	20707
P-2 - O-2 T-2 E-2		•	•	•	47	4.5	65.0	890 x 734 x 511	20708
P-2 - O-2 T-2 E-2		•	•	•	49	6.0	93.0	960 x 734 x 511	20708
P-4 F-1 - T-4 E-3			•	•	44	6.5	23.0	628 x 430 x 350	20706
P-4 F-1 - T-4 E-3			•	•	46	6.5	25.0	705 x 430 x 350	20706
P-4 F-1 O-3 T-4 E-3		•	•	•	46	4.5	43.0	865 x 545 x 435	20707
P-4 F-1 O-3 T-4 E-3		•	•	•	52	4.5	45.0	944 x 545 x 435	20707
P-4 F-1 O-3 T-4 E-3		•	•	•	52	4.7	54.5	944 x 545 x 435	20707
P-4 F-1 O-3 T-4 E-3		•	•	•	52	4.7	64.0	890 x 734 x 511	20708
P-4 F-1 O-3 T-4 E-3		•	•	•	52	5.7	68.5	960 x 734 x 511	20708
P-4 F-1 O-3 T-4 E-3		•	•	•	64	4.0	152.0	1190 x 700 x 620	20751





## OFFICE

### CleanTEC® document shredders




		Product name	Art. no.	Waste container volume in l	Max. entry width in mm	Sheet capacity A4 80 g/sqm*	Sheet capacity A4 70 g/sqm	Particle size mm	Power consumption in watts
DEKSID		404air	51214	40	240	7 - 9	8 - 10	4 x 40	350
TEAM		406air	51314	60	260	15 - 17	17 - 19	4 x 40	650
		410air	51414	100	260	15 - 17	17 - 19	4 x 40	650
		410air L plus	51464	100	310	24 - 26	25 - 27	4 x 40	900
DEPARTMENT		414air	51514	140	310	24 - 26	25 - 27	4 x 40	900
		416air	51564	160	400	18 - 20	19 - 21	4 x 40	900

## SECURITY

### Standard document shredders

DEKSID		504	40222	40	240	5	6	2 x 15	350
TEAM		506	50322	60	260	11 - 13	12 - 14	2 x 15	650
		510	50422	100	260	11 - 13	12 - 14	2 x 15	650
		510 L plus	50472	100	310	17 - 19	18 - 20	2 x 15	900
DEPARTMENT		514	50522	140	310	17 - 19	18 - 20	2 x 15	900
		516	50572	160	400	13-15	14-16	2 x 15	900
VOLUME PRO		519	20392	190	390	23	29	2 x 15	1900

### CleanTEC® document shredders

DEKSID		504air	41222	40	240	5	6	2 x 15	350
TEAM		506air	51322	60	260	11 - 13	12 - 14	2 x 15	650
		510air	51422	100	260	11 - 13	12 - 14	2 x 15	650
		510air L plus	51472	100	310	17 - 19	18 - 20	2 x 15	900
DEPARTMENT		514air	51522	140	310	17 - 19	18 - 20	2 x 15	900
		516air	51572	160	400	13-15	14-16	2 x 15	1650

## PaperSAFE®

### Document shredders for small offices and home offices

	22318	32	220	15	15	4.3 x 27	530
	22312	26	220	15	17	4.3 x 37	440
	22114	28	230	10	12	4 x 36	230
	22092	12	218	10	10	4.5 x 35	440
	22084	25	226	8	10	4 x 45	350
	22022	14	220	7	10	4 x 30	330
	22017	12	220	5	7	4 x 40	180
	22016	9	220	4	5	7	140

### AutoFEED, document shredder with automatic paper feeder

	22080	17	220	6/80	8	3.2 x 10	420
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\* A weaker mains voltage than specified leads to lower sheet capacity.  
The sheet capacity may vary depending on paper properties and entry.



# Product overview

Security levels DIN 66399					CD/DVD	Cards	Paper clips	db(A) when idle	Speed in m/min.	Net weight in kg	Dimensions H x w x D mm	Waste bags Art. no.
P-4	F-1	-	T-4	E-3		•	•	46	6.5	25.5	705 x 430 x 350	20706
P-4	F-1	O-3	T-4	E-3	•	•	•	46	4.5	43.5	865 x 545 x 435	20707
P-4	F-1	O-3	T-4	E-3	•	•	•	52	4.5	45.5	944 x 545 x 435	20707
P-4	F-1	O-3	T-4	E-3	•	•	•	52	4.7	55.0	944 x 545 x 435	20707
P-4	F-1	O-3	T-4	E-3	•	•	•	52	4.7	64.5	890 x 734 x 511	20708
P-4	F-1	O-3	T-4	E-3	•	•	•	52	5.7	69.0	960 x 734 x 511	20708

Security levels DIN 66399					Auto- matic oiler	CD/ DVD	Cards	Paper clips	db(A) when idle	Speed in m/min.	Net weight in kg	Dimensions H x w x D mm	Waste bags Art. no.
P-5	F-2	-	T-5	E-4			•	•	47	6.0	25.0	705 x 430 x 350	20706
P-5	F-2	-	T-5	E-4			•	•	46	4.4	44.0	865 x 545 x 435	20707
P-5	F-2	-	T-5	E-4			•	•	53	4.4	46.0	944 x 545 x 435	20707
P-5	F-2	O-4	T-5	E-4		•	•	•	53	4.8	59.0	944 x 545 x 435	20707
P-5	F-2	O-4	T-5	E-4		•	•	•	53	4.8	68.5	890 x 734 x 511	20708
P-5	F-2	-	T-5	E-4		•	•	•	53	5.6	75.0	960 x 734 x 511	20708
P-5	F-2	O-4	T-5	E-4		•	•	•	60	4.0	153.0	1190 x 700 x 620	20751

P-5	F-2	-	T-5	E-4	•		•	•	47	6.0	26.0	705 x 430 x 350	20706
P-5	F-2	-	T-5	E-4	•		•	•	46	4.4	45.0	865 x 545 x 435	20707
P-5	F-2	-	T-5	E-4	•		•	•	53	4.4	47.0	944 x 545 x 435	20707
P-5	F-2	O-4	T-5	E-4	•	•	•	•	53	4.8	60.0	944 x 545 x 435	20707
P-5	F-2	O-4	T-5	E-4	•	•	•	•	53	4.8	69.5	890 x 734 x 511	20708
P-5	F-2	O-4	T-5	E-4	•	•	•	•	53	5.6	76.0	960 x 734 x 511	20708

Security levels DIN 66399					CD/DVD	Cards	Paper clips	db(A) when idle	Speed in m/min.	Net weight in kg	Dimensions H x w x D mm
P-4	F-1	O-3	T-4	E-3	•	•	•	52	3.2	14.6	653 x 396 x 323
P-4	F-1	*	T-4	E-3	•	•	•	53	2.0	10.9	535 x 370 x 280
P-4	-	*	T-4	E-3	•	•	•	51	2.5	11.7	570 x 375 x 280
P-4	-	*	T-4	E-3	•	•	•	62	4.0	6.5	425 x 320 x 195
P-3	-	*	T-3	E-2	•	•	•	68	6.0	6.3	420 x 345 x 250
P-4	-	-	T-4	E-3		•	•	59	3.0	3.8	395 x 310 x 170
P-4	-	-	-	-				61	5.0	3.7	355 x 310 x 150
P-1	-	-	-	-				68	6.0	1.3	310 x 290 x 160

P-4	F-1	-	T-4	E-3	•	•	•	52	3.3	11.8	530 x 380 x 270
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# Maximum security

Security level P-6 and P-7

Further document shredders in these security levels can be found at [www.dahle-office.com](http://www.dahle-office.com)



85500-12682 | 1017 EN | Technical data  
and design approximate, subject to change without notice.



Configure your  
document shredder  
now!

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