

Frau Erika Mustermann geb. Gabler
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12345 Musterstadt

GERMANY



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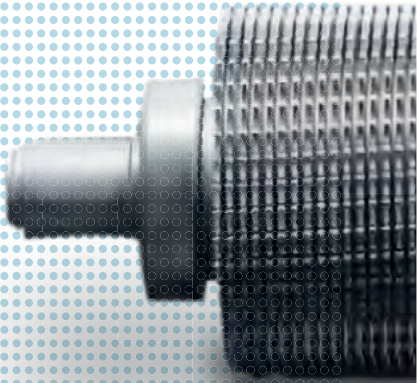
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Top Secret

My Dahle. Since 1930.





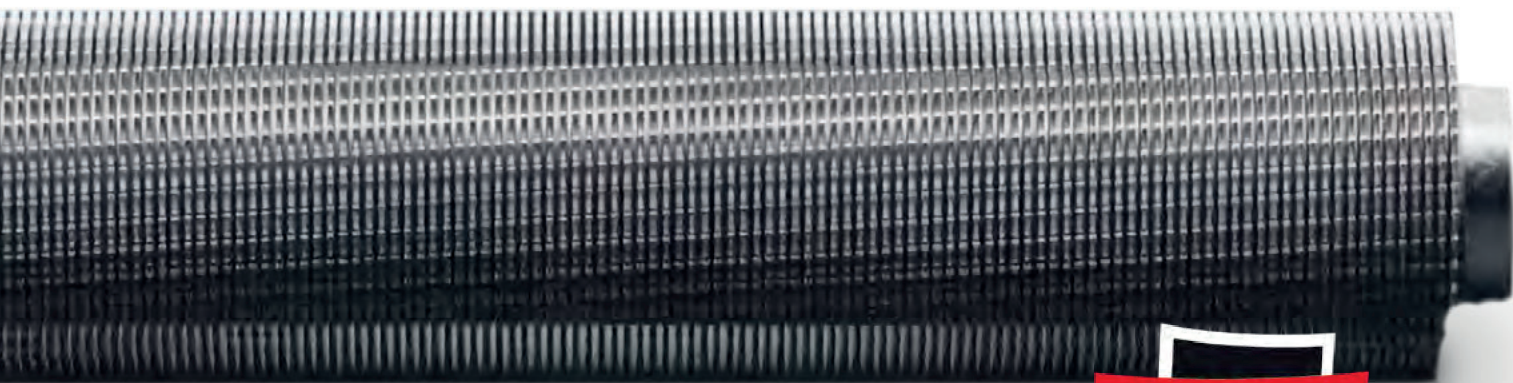
13,270

particles = one A4 sheet

TOP
SECRET

Number of particles per sheet with protection class P-7

With Dahle document shredders in security level P-7, one DIN A4 sheet is shredded into 13,270 particles. Reproduction of data is thus impossible according to the present state of knowledge and technology. The Dahle range includes 9 document shredders which meet these specifications and standards and are available in various sizes (40 – 190 litres). In addition, Dahle offers an equally large range of devices in security level P-6.



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

**GERMAN
ENGINEERING
BY DAHLE**

Leading industry specialist

- **Double security**

DAHLE Top Secret document shredders shred your data into unreproducible particles with maximum precision and security – and are jam-free and reliable at the same time

- **Security levels according to DIN 66399**

The entire Top Secret range corresponds to security level P-6 and P-7 according to DIN 66399

- **High-performance solid steel cutting cylinders**

Efficient, precise and maintenance-free data shredding thanks to sophisticated technology and design of our cutting elements

- **5-year guarantee on the cutting cylinders**

Dahle offers a 5-year guarantee on the cutting cylinders

- **Production of professional document shredders since 1984**

An in-house research and development centre in Germany as well as production in Europe marks out Dahle as a competent and experienced manufacturer



NSA approval for US authorities, military and security services

NSA approval for US authorities, military and security services: Data protection concerns must be observed in almost all sectors of business, administration and society. Dahle document shredders are officially listed and approved by the NSA.

Maximum safety

with DAHLE Top Secret document shredders

Dahle document shredders for high-security data are available in different sizes, motor and performance classes as well as with feed widths for all paper sizes. The very fine particle size with a maximum width of 1 mm ensures that reproduction of destroyed data is impossible.

MATERIAL CLASS		Security levels		1	2
P PAPER		Data representation in original size: e.g. paper, film, print forms	Particles ≤ 2,000 mm² Strips ≤ 12 mm	Particles ≤ 800 mm² Strips ≤ 6 mm	
F MICRO-FILM		Reduced data representation, e.g. film, micro-film, transparency	Particles ≤ 160 mm²	Particles ≤ 30 mm²	
O CDS/DVDS		Data representation on optical data carriers: e.g. CD, DVD	Particles ≤ 2,000 mm²	Particles ≤ 800 mm²	
T MAGNETIC STRIP ID CARD		Data representation on magnetic data carriers: e.g. diskettes, ID cards, magnetic strip cassettes	No defined area, medium mechanically inoperative	≤ 2,000 mm² and medium broken up into several pieces	
E CHIP CARDS		Data representation on electronic data carriers: e.g. flash drive, chip card, solid-state drives, mobile communication devices	No defined area, medium mechanically/electronically inoperative	No defined area, medium broken up	

Material class O and E cannot be served with Top Secret document shredders (metal components in the media) for technical reasons.

DIN 66399

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

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.

			TOP SECRET	
3	4	5	6	7
Particles $\leq 320 \text{ mm}^2$ Strips $\leq 2 \text{ mm}$	Particles $\leq 160 \text{ mm}^2$ Strips $\leq 6 \text{ mm}$	Particles $\leq 30 \text{ mm}^2$ Strips $\leq 2 \text{ mm}$	Particles $\leq 10 \text{ mm}^2$ Strips $\leq 1 \text{ mm}$	Particles $\leq 5 \text{ mm}^2$ Strips $\leq 1 \text{ mm}$
Particles $\leq 10 \text{ mm}^2$	Particles $\leq 2.5 \text{ mm}^2$	Particles $\leq 1 \text{ mm}^2$	Particles $\leq 0.5 \text{ mm}^2$	Particles $\leq 0.2 \text{ mm}^2$
Particles $\leq 160 \text{ mm}^2$	Particles $\leq 30 \text{ mm}^2$	Particles $\leq 10 \text{ mm}^2$	Particles $\leq 5 \text{ mm}^2$	Particles $\leq 0.2 \text{ mm}^2$
Particles $\leq 320 \text{ mm}^2$	Particles $\leq 160 \text{ mm}^2$	Particles $\leq 30 \text{ mm}^2$	Particles $\leq 10 \text{ mm}^2$	Particles $\leq 2.5 \text{ mm}^2$
$\leq 160 \text{ mm}^2$ and medium broken up	$\leq 30 \text{ mm}^2$ and chip broken up	$\leq 10 \text{ mm}^2$ and chip broken up into several pieces	$\leq 1 \text{ mm}^2$ and chip broken up into several pieces	$\leq 0.5 \text{ mm}^2$ and chip broken up into several pieces

Detailed information about the functions of the Top Secret document shredders can be found in the product overview on page 11/12.



You can find additional information here:
www.dahle-office.com/din66399



Protection against fine dust – DAHLE CleanTEC®

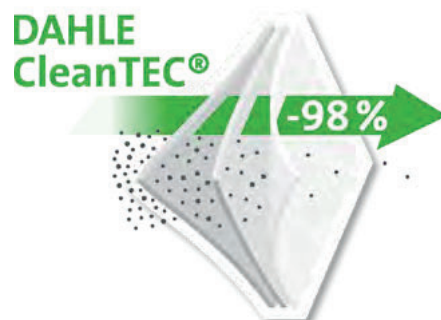


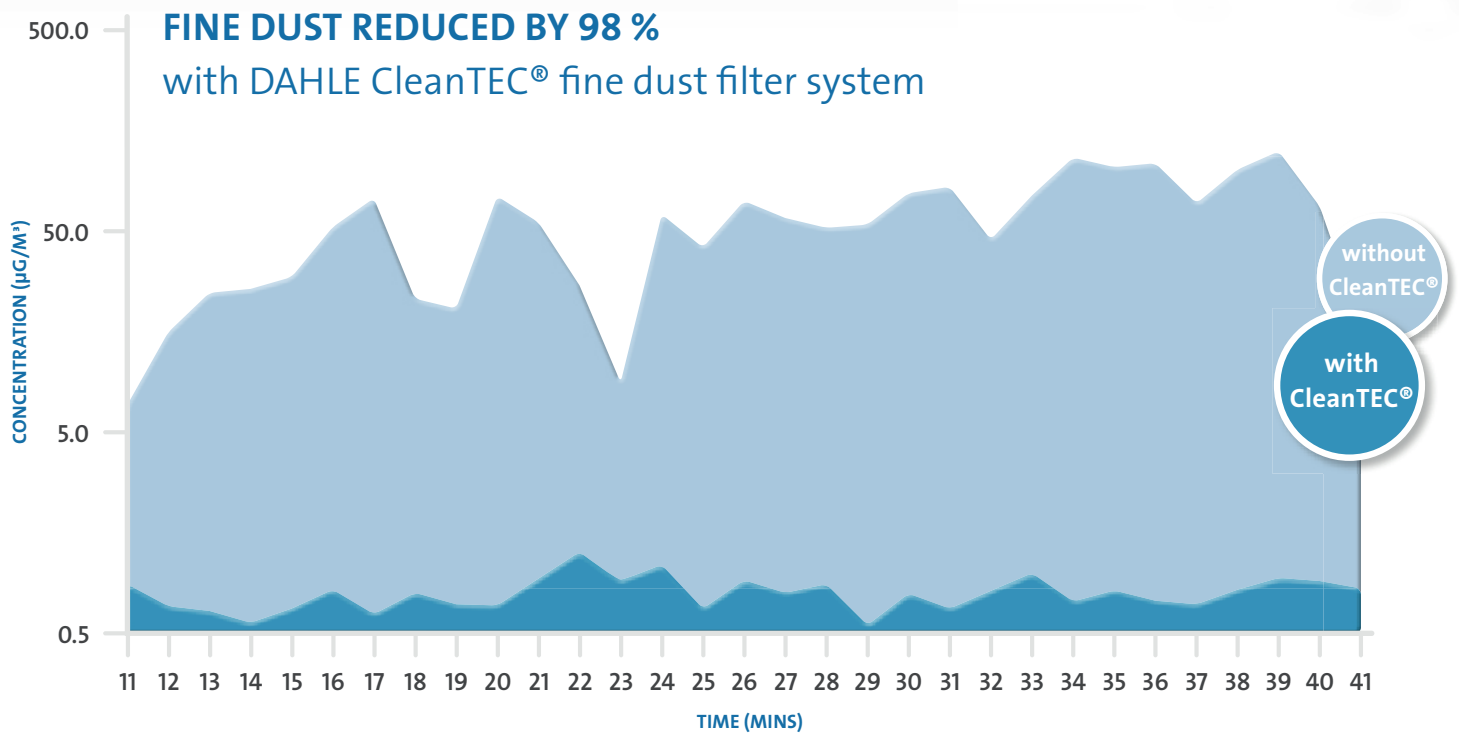
Fine dust poses a health risk not only in road traffic but also in the office. Photocopiers, laser printers and fax machines are known sources of fine dust – also document shredders produce particles which get into the lungs while breathing.

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 it is 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"
- Halogen-free filter, can be disposed of in household waste

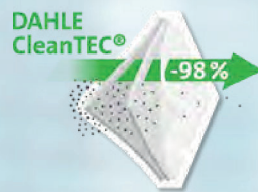
DAHLE CleanTEC® fine dust filters achieve a reduction of fine dust by 98 % in the room air.





Results of a measurement taken by the DMT testing institute for air hygiene on behalf of TÜV Nord (excerpt) using the example of a DAHLE 714air (CleanTEC®, 41534) and a DAHLE 714 (standard, 40514) (30x insertions of 10 sheets of paper during the measurement)

Strong brand – strong technology



CleanTEC® fine dust filter:

Collects fine dust at its point of origin: above the cutting cylinders. Reduces particle concentration in the room by 98 %.

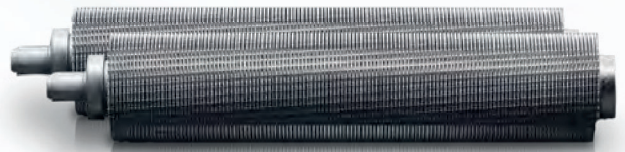
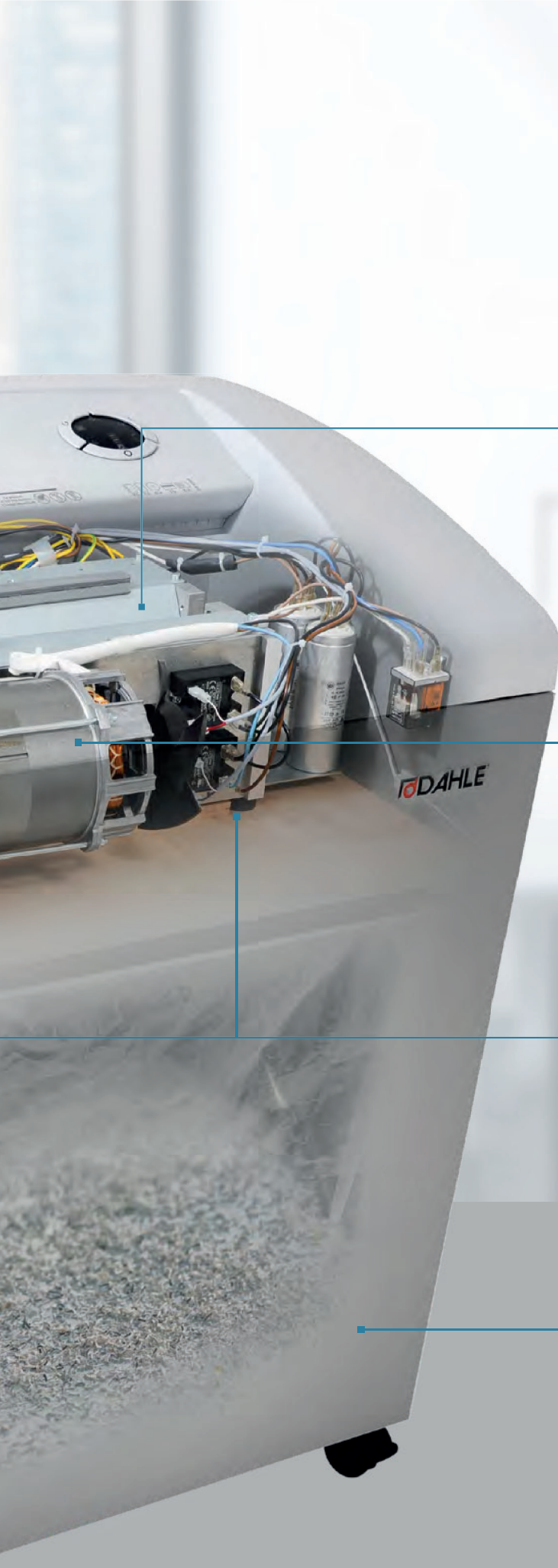
Drive chain (models greater than 140 l):

Transmits even high forces trouble-free and reliably from the motor to the cutting cylinders.

Automatic oiler:

In the Top Secret devices, the automatic oiler is included as standard equipment. That ensures low-maintenance operation and longer run times.





Solid steel cutting cylinders:

Steel cutting cylinders ensure lasting and trouble-free document shredder function. Dahle vouches for this with a 5-year guarantee.



Motor protected from overheating:

Our motors shut down after long, uninterrupted run times before overheating - and this is ensured by a thermal switch. Selected devices are available especially for continuous operation.

Vibration damper:

The use of vibration dampers combined with the sturdy wooden cabinet makes the Dahle document shredder one of the quietest devices.

Wooden base unit with castors:

Dahle document shredders are very robust and mobile and blend in perfectly with the office landscape thanks to a timeless design.

Top Secret – product overview

- Integrated oil tank and automatic oiler (not in model 719)
- Electronic start and stop function
- Convenient automatic reverse function
- Automatic motor shut down
- Shut-down after 30 minutes at idle
- Separate feed shaft and waste container for card shredding
- 10 strong waste bags included (5 pieces with model 719)

Additional features in all air models:

- Unique DAHLE CleanTEC® filter system



Exemplary
illustration

40 l

100 l

190 l

	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 in mm	Security level DIN 66399	Automatic oiler
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TOP SECRET, P-6 standard document shredders

DESKSIDE		604	40230	40	240	2	3	0.8 x 12	P-6 F-3	•
TEAM		606	40330	60	260	5	6	0.8 x 12	P-6 F-3 - T-6	•
		610	40430	100	260	6	7	0.8 x 12	P-6 F-3 - T-6	•
DEPARTMENT		614	40530	140	310	9	11	0.8 x 12	P-6 F-3 - T-6	•
		616	40630	160	400	11	14	0.8 x 12	P-6 F-3 - T-6	•

TOP SECRET, P-6 CleanTEC® document shredders

DESKSIDE		604air	41230	40	240	2	3	0.8 x 12	P-6 F-3	•
TEAM		606air	41330	60	260	5	6	0.8 x 12	P-6 F-3 - T-6	•
		610air	41430	100	260	6	7	0.8 x 12	P-6 F-3 - T-6	•
DEPARTMENT		614air	41530	140	310	9	11	0.8 x 12	P-6 F-3 - T-6	•
		616air	41630	160	400	11	14	0.8 x 12	P-6 F-3 - T-6	•

TOP SECRET, P-7 standard document shredders

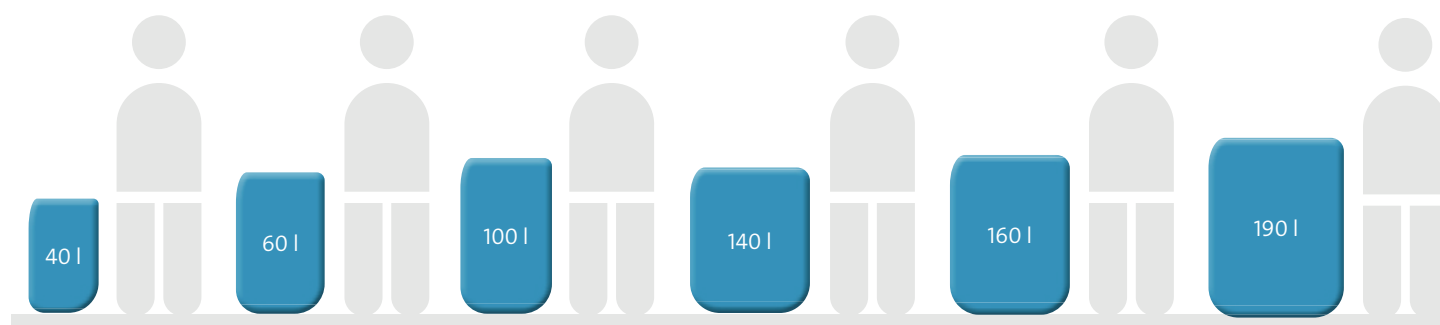
TEAM		706	40334	60	260	5	6	1 x 4.7	P-7 F-3 - T-6	•
		710	40434	100	260	5	6	1 x 4.7	P-7 F-3 - T-6	•
DEPARTMENT		714	40534	140	310	7	9	1 x 4.7	P-7 F-3 - T-6	•
		716	40634	160	400	9	12	1 x 4.7	P-7 F-3 - T-6	•
VOLUME PRO		719	20394	190	390	8	10	0.8 x 4.7	P-7 F-3 - T-6	

TOP SECRET, P-7 CleanTEC® document shredders

TEAM		706air	41334	60	260	5	6	1 x 4.7	P-7 F-3 - T-6	•
		710air	41434	100	260	5	6	1 x 4.7	P-7 F-3 - T-6	•
DEPARTMENT		714air	41534	140	310	7	9	1 x 4.7	P-7 F-3 - T-6	•
		716air	41634	160	400	9	12	1 x 4.7	P-7 F-3 - T-6	•

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

The different sizes of our TOP SECRET document shredders in comparison: TOP SECRET collection volume from 40 to 90 litres



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

 **DEKSIDIE** – Vol. 40 l
Use directly at the desk

 **TEAM** – Vol. 60 l | 100 l
Smaller user groups

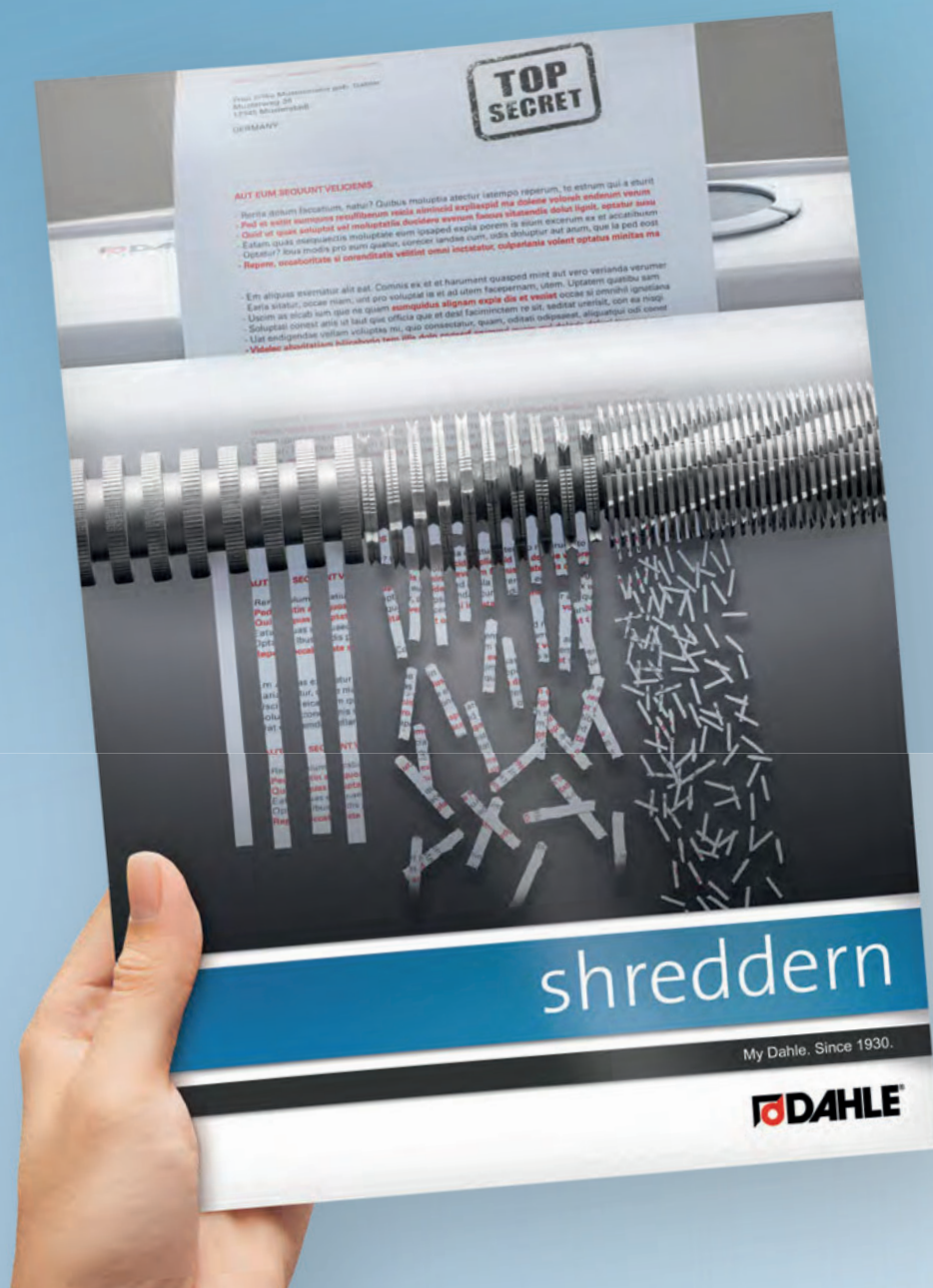
 **DEPARTMENT** – Vol. 140 l | 160 l
The whole department

 **VOLUMEPRO** – Vol. 190 l
Large user groups

Cards	db(A) when idle	Speed in m/min.	Net weight in kg	Dimensions H x W x D mm	Power consumption in watts	Shredding capacity approx. sheets per container**	Waste bags Art. No.
	50	6.0	25.0	705 x 430 x 350	350	500	20706
•	47	3.5	43.0	865 x 545 x 435	650	1100	20707
•	52	4.3	45.0	944 x 545 x 435	650	1900	20707
•	50	4.5	64.0	890 x 734 x 511	900	3700	20708
•	50	4.0	92.0	960 x 734 x 511	1650	5000	20708
	50	6.0	26.0	705 x 430 x 350	350	500	20706
•	47	3.5	44.0	865 x 545 x 435	650	1100	20707
•	52	4.3	46.0	944 x 545 x 435	650	1900	20707
•	50	4.5	65.0	890 x 734 x 511	900	3700	20708
•	50	4.0	93.0	960 x 734 x 511	1650	5000	20708
•	50	6.5	43.0	865 x 545 x 435	650	1750	20707
•	52	6.5	45.0	944 x 545 x 435	650	2600	20707
•	52	7.0	64.0	890 x 734 x 511	900	5200	20708
•	52	8.0	92.0	960 x 734 x 511	1650	7800	20708
•	64	8.0	114.0	1190 x 700 x 620	1650	8000	20751
•	50	6.5	44.0	865 x 545 x 435	650	1750	20707
•	52	6.5	46.0	944 x 545 x 435	650	2600	20707
•	52	7.0	65.0	890 x 734 x 511	900	5200	20708
•	52	8.0	93.0	960 x 734 x 511	1650	7800	20708

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

Further document shredders
in security levels P-2 to P-5 can
be found at www.novus-dahle.com



85500-13421 | EN | 0421 | technical data
and design approximate, subject to change without notice.



Configure your
document shredder
now!

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