



# DAHLE CleanTEC®

Fine Dust Filtration for Cleaner Air



Dahle North America, Inc.



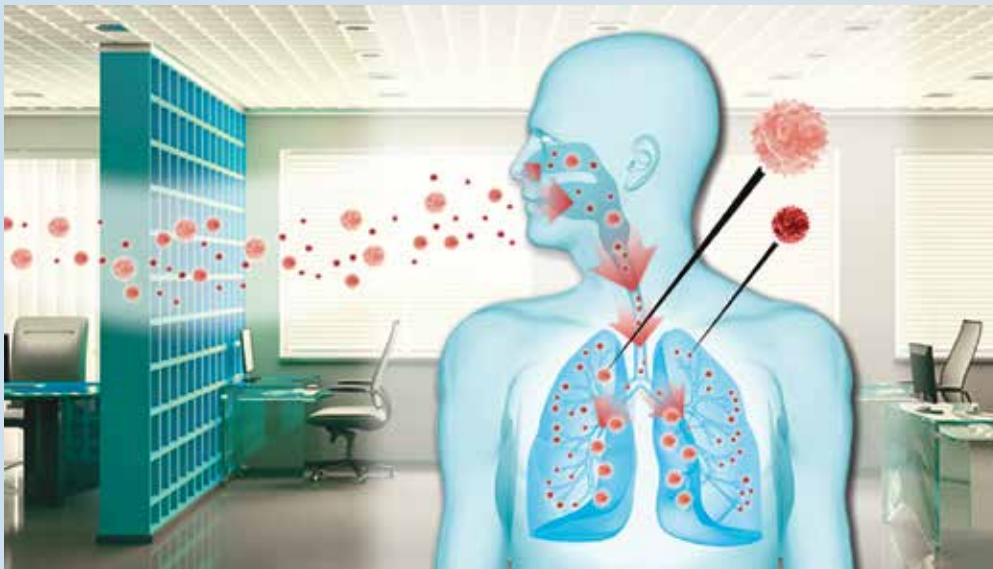
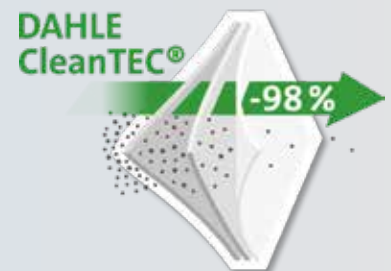
# Protection against fine dust

## DAHLE CleanTEC®



Air pollution poses a health risk not only outdoors, but also in the office. Copiers, printers and fax machines are known sources of dust polluted air. Document shredders are also known to produce dust particles which can effect air quality.

**DAHLE CleanTEC®** shredders are equipped with an innovative dust filtration system. Both-ersome fine dust is collected directly above the cutting cylinders and captured in a filter before it enters the air.



- 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 air.



# DAHLE CleanTEC®

Destroy confidential information while producing cleaner air

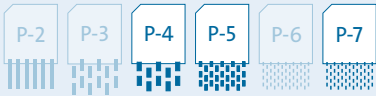


## Breathe easier with DAHLE CleanTEC® Shredders

*Traps dangerous fine dust particles as you shred.*

DAHLE CleanTEC® is the most technologically advanced shredder ever developed and the world's first with an integrated dust filtration system that traps up to 98% of the fine dust and provides a cleaner, healthier work environment.

### Security Levels



### Special Features





## 51314



- DAHLE CleanTEC® fine dust filter
- Oil-free/hassle-free shredding
- Automatic jam protection
- SmartPower energy management
- Shreds CDs, credit cards, clips, & staples



**P-4**  
**Security Level: P-4**  
**Sheet Capacity: 16**  
**Waste Volume: 23 gal.**

## 51322



- DAHLE CleanTEC® fine dust filter
- Automatic EvenFlow® lubricator
- Automatic jam protection
- SmartPower energy management
- Shreds credit cards, clips, & staples



**P-5**  
**Security Level: P-5**  
**Sheet Capacity: 12**  
**Waste Volume: 23 gal.**

## 41334



- DAHLE CleanTEC® fine dust filter
- NSA-CSS Specification 02-01
- Precision milled cylinders
- Automatic EvenFlow® lubricator
- SmartPower energy management
- Chain driven for maximum power



**P-7**  
**Security Level: P-7**  
**Sheet Capacity: 5**  
**Waste Volume: 23 gal.**

## 51414



- DAHLE CleanTEC® fine dust filter (51414)
- Oil-free/hassle-free shredding
- Automatic jam protection
- SmartPower energy management
- Shreds CDs, credit cards, clips, & staples



**P-4**  
**Security Level: P-4**  
**Sheet Capacity: 18**  
**Waste Volume: 30 gal.**

## 51422



- DAHLE CleanTEC® fine dust filter
- Automatic EvenFlow® lubricator
- Automatic jam protection
- SmartPower energy management
- Shreds credit cards, clips, & staples



**P-5**  
**Security Level: P-5**  
**Sheet Capacity: 13**  
**Waste Volume: 30 gal.**

## 41434



- DAHLE CleanTEC® fine dust filter
- NSA-CSS Specification 02-01
- Precision milled cylinders
- Automatic EvenFlow® lubricator
- SmartPower energy management
- Chain driven for maximum power



**P-7**  
**Security Level: P-7**  
**Sheet Capacity: 8**  
**Waste Volume: 30 gal.**

## 51464



- DAHLE CleanTEC® fine dust filter
- Oil-free/hassle-free shredding
- Automatic jam protection
- SmartPower energy management
- Chain driven for maximum power
- Shreds CDs, credit cards, clips, & staples



**P-4**  
**Security Level: P-4**  
**Sheet Capacity: 24**  
**Waste Volume: 30 gal.**

## 51472



- DAHLE CleanTEC® fine dust filter
- Automatic EvenFlow® lubricator
- Automatic jam protection
- SmartPower energy management
- Chain driven for maximum power
- Shreds CDs, credit cards, clips, & staples



**P-5**  
**Security Level: P-5**  
**Sheet Capacity: 16**  
**Waste Volume: 30 gal.**

## 51514



- DAHLE CleanTEC® fine dust filter
- Oil-free/hassle-free shredding
- Automatic jam protection
- SmartPower energy management
- Chain driven for maximum power
- Shreds CDs, credit cards, clips, & staples



**P-4**  
**Security Level: P-4**  
**Sheet Capacity: 26**  
**Waste Volume: 38 gal.**

## 51522



- DAHLE CleanTEC® fine dust filter
- Automatic EvenFlow® lubricator
- Automatic jam protection
- SmartPower energy management
- Chain driven for maximum power
- Shreds CDs, credit cards, clips, & staples



**P-5**  
**Security Level: P-5**  
**Sheet Capacity: 16**  
**Waste Volume: 38 gal.**

## 41534



- DAHLE CleanTEC® fine dust filter
- NSA-CSS Specification O2-01
- Precision milled cylinders
- Automatic EvenFlow® lubricator
- SmartPower energy management
- Chain driven for maximum power



**P-7**  
**Security Level: P-7**  
**Sheet Capacity: 8**  
**Waste Volume: 38 gal.**

## 51564



- DAHLE CleanTEC® fine dust filter
- Oil-free/hassle-free shredding
- Automatic jam protection
- SmartPower energy management
- Chain-driven for maximum power
- Shreds CDs, credit cards, clips, & staples



**P-4**  
**Security Level: P-4**  
**Sheet Capacity: 22**  
**Waste Volume: 45 gal.**

## 51572



- DAHLE CleanTEC® fine dust filter
- Automatic EvenFlow® lubricator
- Automatic jam protection
- SmartPower energy management
- Chain-driven for maximum power
- Shreds credit cards, clips, & staples



**P-5**  
**Security Level: P-5**  
**Sheet Capacity: 14**  
**Waste Volume: 45 gal.**

### SPECIFICATIONS

Model	Security Level	Capacity #20 / #16	Shred Size	Waste Volume	Feed Width	Speed	Decibel Level	Special Features		Features			Staples /Clips	CDs /DVDs	Warranty Shredder /Cylinders	Dimensions length x width x height	Weight
								Oil-Free	CleanTEC®	Jam Protection	Smart Power	Auto Oiler					
51314	P-4	16 / 18	3/8" X 1 1/16"	23 gal.	10 1/4"	18 f/m	46 dB	Oil-Free	CleanTEC®	•	•	•	•	2 years / Lifetime	17 1/4" X 21 1/2" X 34 1/4"	94 lbs	
51322	P-5	12 / 14	1/8" X 9/16"	23 gal.	10 1/4"	18 f/m	46 dB		CleanTEC®	•	•	•	•	2 years / Lifetime	17 1/4" X 21 1/2" X 34 1/4"	95 lbs	
41334	P-7	5 / 7	1mm x 4.7mm	23 gal.	10 1/4"	22 f/m	50 dB		CleanTEC®	•	•	•		2 years / 1 year	18 1/2" X 21 1/2" X 34 1/4"	94 lbs	
51414	P-4	18 / 20	3/8" X 1 1/16"	30 gal.	10 1/4"	18 f/m	52 dB	Oil-Free	CleanTEC®	•	•	•	•	2 years / Lifetime	17 1/4" X 21 1/2" X 36 3/4"	100 lbs	
51422	P-5	13 / 15	1/8" X 9/16"	30 gal.	10 1/4"	18 f/m	53 dB		CleanTEC®	•	•	•	•	2 years / Lifetime	17 1/4" X 21 1/2" X 36 3/4"	110 lbs	
41434	P-7	8 / 10	1mm x 4.7mm	30 gal.	10 1/4"	22 f/m	52 dB		CleanTEC®	•	•	•		2 years / 1 year	18 1/2" X 21 1/2" X 36 3/4"	102 lbs	
51464	P-4	24 / 26	3/8" X 1 1/16"	30 gal.	12"	18 f/m	52 dB	Oil-Free	CleanTEC®	•	•	•	•	2 years / Lifetime	17 1/4" X 21 1/2" X 36 3/4"	118 lbs	
51472	P-5	16 / 18	1/8" X 9/16"	30 gal.	12"	18 f/m	53 dB		CleanTEC®	•	•	•	•	2 years / Lifetime	17 1/4" X 21 1/2" X 36 3/4"	138 lbs	
51514	P-4	26 / 28	3/8" X 1 1/16"	38 gal.	12"	18 f/m	52 dB	Oil-Free	CleanTEC®	•	•	•	•	2 years / Lifetime	20" X 29" X 34 1/2"	143 lbs	
51522	P-5	16 / 18	1/8" X 9/16"	38 gal.	12"	18 f/m	53 dB		CleanTEC®	•	•	•	•	2 years / Lifetime	20" X 29" X 34 1/2"	154 lbs	
41534	P-7	8 / 10	1mm x 4.7mm	38 gal.	12"	13 f/m	52 dB		CleanTEC®	•	•	•		2 years / 1 year	21" X 29" X 34 1/2"	146 lbs	
51564	P-4	22 / 24	3/8" X 1 1/16"	45 gal.	16"	20 f/m	52 dB	Oil-Free	CleanTEC®	•	•	•	•	2 years / Lifetime	20" X 29" X 38"	158 lbs	
51572	P-5	14 / 16	1/8" X 9/16"	45 gal.	16"	20 f/m	53 dB		CleanTEC®	•	•	•	•	2 years / Lifetime	20" X 29" X 38"	141 lbs	

# The Dahle Advantage

what sets us apart

## CleanTEC® filtration

- Traps 98% of harmful fine dust
- Improves air quality at work
- Provides a healthier work environment



## Chain Driven Motor

- Provides continuous power and slip-free performance to the cutting cylinders

## Jam Protection

- The motor automatically stops and reverses in the event of an overfeed

## Thermally Protected Motor

- During extended use the shredder automatically shuts off to prevent overheating

## Wooden Cabinet w/Casters

- Attractive, modern design blends with any office environment

## SmartPower Energy Management

- Automatically reduces power consumption when idle and saves on electrical costs

## Rubber Shock Mounts

- Suspends the cutting head to isolate noise and reduce vibration



\* Some features not available on certain models.



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