

OIL free.

DAHLE®

Oil Free Shredding with Dahle

Convenience, Efficiency, and Performance in one reliable package

Wondering when your shredder was last oiled is no longer a concern with the introduction of Dahle's new Oil-Free shredders. Through clever engineering, these machines maintain peak performance without the aid of oil, and reduce the chances of paper jams. Dahle shredders are not only convenient to use, but easier and more economical to maintain.

Oil free shredding is made possible by the hybrid Matrix High Performance (MHP) cutting cylinders. These cylinders feature aggressive cutting edges that are fused to a solid steel shaft. This creates an incredibly strong bond providing superior shred-

ding capabilities. The cylinders Trident Grip design produces three continuous points of contact with the paper, pulling it straight through the cylinders. This smooth, even pull prevents the paper from becoming wedged to either side, and provides unprecedented jam protection.

These Matrix High Performance shredders are German Engineered with precision from over 85 years of experience. The end result is a quality machine and peace of mind in knowing the cutting cylinders are guaranteed for life.



Oil Free: Eliminate oil and maintain shredder performance with these environmentally friendly machines.



MHP Technology: The cutting blades are applied to the cylinders under high pressure which provides greater sheet capacity.



SmartPower: Energy management system that reduces power when sitting idle, and powers down after 30 minutes of inactivity.



German Engineered: Using the latest technology, each component is engineered from over 85 years of experience.



50114

Feed Width: 9.5"
Sheet Capacity: 10/12
Waste Volume: 8 gal.



50214

Feed Width: 9.5"
Sheet Capacity: 10/12
Waste Volume: 11 gal.



50314

Feed Width: 10.25"
Sheet Capacity: 14/16
Waste Volume: 23 gal.



50414

Feed Width: 10.25"
Sheet Capacity: 16/18
Waste Volume: 30 gal.



50464

Feed Width: 12"
Sheet Capacity: 24/26
Waste Volume: 30 gal.



50564

Feed Width: 16"
Sheet Capacity: 20/22
Waste Volume: 45 gal.

Specifications

| Model | Feed Width | Capacity #20 / #16 | Security Level | Shred Size | Waste Volume | Speed feet/min | Decibel Level | Special Features | | | | | Warranty | | Dimensions length x width x height | Weight |
|-------|------------|--------------------|----------------|----------------|--------------|----------------|---------------|------------------|----------|-------------|-----|----------|----------|-----------|------------------------------------|---------|
| | | | | | | | | Staples/Clips | CDs/DVDs | Smart Power | MHP | Oil Free | Shredder | Cylinders | | |
| 50114 | 9.5" | 10 / 12 | P-4 | 3/16" x 1 1/2" | 8 gal | 22 f/m | 44 dB | ● | | ● | ● | ● | 2 years | Lifetime | 13.75" x 17" x 24.75" | 51 lbs |
| 50214 | 9.5" | 10 / 12 | P-4 | 3/16" x 1 1/2" | 11 gal | 22 f/m | 46 dB | ● | | ● | ● | ● | 2 years | Lifetime | 13.75" x 17" x 28" | 52 lbs |
| 50314 | 10.25" | 14 / 16 | P-4 | 3/16" x 1 1/2" | 23 gal | 20 f/m | 46 dB | ● | ● | ● | ● | ● | 2 years | Lifetime | 17.25" x 21.5" x 34.25" | 83 lbs |
| 50414 | 10.25" | 16 / 18 | P-4 | 3/16" x 1 1/2" | 30 gal | 20 f/m | 46 dB | ● | ● | ● | ● | ● | 2 years | Lifetime | 17.25" x 21.5" x 36.75" | 92 lbs |
| 50464 | 12" | 24 / 26 | P-4 | 3/16" x 1 1/2" | 30 gal | 20 f/m | 52 dB | ● | ● | ● | ● | ● | 2 years | Lifetime | 17.25" x 21.5" x 36.75" | 115 lbs |
| 50564 | 16" | 20 / 22 | P-4 | 3/16" x 1 1/2" | 45 gal | 30 f/m | 54 dB | ● | ● | ● | ● | ● | 2 years | Lifetime | 20" x 29" x 38" | 155 lbs |

*Sheet capacity varies depending upon paper weight, grain, and voltage

NOVUS® DAHLE®

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