

Replacement Filters & Parts

for Any Brand of Dust Collector



DESIGNED TO FIT. ENGINEERED TO PERFORM.

FILTERS FOR ANY BRAND, ANY APPLICATION

At Donaldson, we understand that dust collection systems vary — but your need for reliable filtration does not. That’s why we offer a wide range of cartridge and bag filters designed to perfectly fit most common dust collector brands.

Whether you’re replacing standard filters or upgrading to optimize your system, Donaldson offers the compatibility you need without compromise.

What Sets Our Filters Apart

Every application is different, and the type of dust it generates plays a critical role in your collection system’s performance. That’s why Donaldson offers a robust portfolio of filter solutions, thoughtfully engineered to meet the diverse demands of industrial environments.



Reliable Performance

Exclusive technologies support long filter life, helping reduce replacement frequency and maintenance cycles.



Unique Technology

Donaldson’s unique Ultra-Web® Fine Fiber Technology and Dura-Life™ Media deliver advanced filtration performance for demanding industrial applications.



Broad Compatibility

Our filters are available in multiple configurations to align with your specific application and system requirements.





Extensive Portfolio for More Uptime

We have multiple options for the most challenging applications, matching your specifications to achieve optimal performance.



Smart Guidance for Filter & Parts Solutions

Our filtration experts simplify the process by helping you select the best solution for your operation.



What You Need, When You Need It

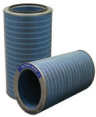





We keep the most in-demand filters and parts in stock, enabling you to get what you need without delays.

The [Shop.Donaldson.com](https://shop.donaldson.com) website gives you direct access to our products to make the ordering process even easier.



FILTERS FOR CARTRIDGE COLLECTORS

Donaldson cartridge filters are engineered to deliver industry-leading filtration in any application. Our unique media technologies can help your dust collector operate at peak efficiency. Whether it's surface-loading capabilities, extending filter life in challenging conditions, or a low total cost of ownership, Donaldson offers multiple media solutions and filter configurations.

ULTRA-WEB® MEDIA	Ultra-Web® 	Fibra-Web® 	Ultra-Web® SB 	Thermo-Web™ 	Ultra-Web® Conductive FR 
	Applications + Fumed Silica + Metallic Fume + Metallurgical Powders + Oily Weld Fume + Pharmaceutical Compounds *FR version available	Applications + Ceramics + Cotton + Fiberglass + Tobacco + Wood Dust *FR version available	Applications + Chemical Processing + Surface Blasting + Grinding + Polishing + Powder Coating	Applications + Carbon + Cement + Foundries + Metal Powders + Shot Blast + Silica Gel Drying + Thermal Spray	Applications + Coal + Plastics + Powdered Materials
	STANDARD MEDIA	Cellulex 	Ultra-Tek® 	Endura-Tek™ 	Endura-Tek™ XL 
		Applications + Various Dust Types *FR version available	Applications + Ceramics + Composites + Fiberglass + Wood Dust	Applications + Gypsum + Shot Blast *FR version available	Applications + Highly Aggressive Environments *FR version available
		SPECIALTY MEDIA	Torit-Tex® 	Torit-Tex® CD & HCD 	High Temp 
Applications + Chemical Processing + Food Processing + Flour + Starch + Whey			Applications + Plastics + Sugar	Applications + Cement + Coal/Coke + Ink + Paint Pigment	

CASE STUDY

Ultra-Web® Cartridge Filters Cut Costs While Cutting Steel

Industry: Metalworking

Problem: Short filter life (3 to 6 weeks)

Solution: Ultra-Web filters, made with patented fine fiber technology, deliver 8x longer filter life and require fewer replacements.

When a manufacturer of railroad locomotives installed its new plasma cutter for ½"- to ¾"-thick plate steel, they expected that the dust and swarf generated from the cutter would be challenging to collect. What they didn't expect was having to service the dust collector that was included with the plasma cutter every three weeks.

The tough dust generated by the cutter contained ragged metal pieces along with oily smoke, and the temperature ran around 190°F. With two 8-hour shifts, and the plasma cutter running about five hours per shift, the cone filters included in dust collector couldn't keep up.

The manufacturer did downtime cleaning, but after six weeks, the maintenance crew could no longer get the collector to pulse the pressure drop down from 6-inches water gauge to the targeted 4-inches water gauge.

Rather than replace the entire dust collector, the maintenance manager decided to upgrade the filters to Donaldson's Ultra Web filters. Ultra-Web filters have fine fibers that form a web-like structure to capture dust. The web keeps the dust, even submicron particulates, on the surface of the filter media rather than in the depth of the media. This enables easy dust release during the pulse-cleaning cycle.



Results

8X

Ultra-Web filters worked at least 8x longer than the original filters



Collector is running at a lower pressure drop, reducing energy usage



Fewer filter replacements for lower maintenance and downtime

The results in this case study are based on specific equipment and conditions. Actual results may vary depending on equipment age, maintenance, environment, and how the product is used.

FILTERS FOR BAGHOUSE COLLECTORS

With over a century of filtration experience and expertise, Donaldson is continually raising the bar in baghouse filter media technology and value. With an extensive collection of material options and specialty bags, no other organization provides a wider range of baghouse filter solutions than Donaldson.

DURA-LIFE® MEDIA	Polyester 	Anti-Static 	Oleophobic 	Anti-Static/Oleophobic 
	Applications + Grain + Fine Wood Dust + Flour + Food	Applications + Rubber + Painting/Resins + Plastic	Applications + Nuts + Oil + Soaps + Food	Applications + Adhesive + Pet Food + Sugar
	STANDARD MEDIA	Polyester Singed 	Polyester Glazed 	Polypropylene 
		Applications + Wood, Larger Particle Size + Tobacco + Flour + Metal Processing	Applications + Wood + Food + Jewelry Processing + Metal Processing	Applications + Recycling + Steel Processing + Milling + Cleaning Products
SPECIALTY MEDIA		Tetratex® on Polyester (PTFE) 	Aramid Singed 	P84 
	Applications + Food + Pharmaceutical + Fertilizer + Chemical Processing	Applications + Asphalt + Foundry + Cement + Smelting	Applications + Kiln + Coal-Fired Boiler + Ceramic + Incinerator	Applications + Cement Mills + Oil/Gas Firing + Foundry

CASE STUDY

Dura-Life™ Filters Provide 3x Life in Soybean Processing

Industry: Soybean Processing

Problem: Abraded filter bags and insufficient airflow through the baghouse collector

Solution: Donaldson Dura-Life filter bags and a modification of the inlet airflow resulted in 3x filter life for this customer

A soybean processing company had an older baghouse dust collector on its flake dryer. The collector had been modified several times over the years as facility production increased. The processor noted that the filter bags closest to the air inlet were wearing out quickly – which caused shutdowns and costly, labor-intensive changeouts. The processor suspected that the only option was to replace the entire unit with a larger collector.

The processor called Donaldson for a new collector and was surprised when the sales engineer suggested he first make some simple modifications to his existing collector to see if that would make a difference.

The engineer recommended that the processor install a simple baffle at the point of entry to divert the abrasive air around the inside edge of the collector so it wasn't constantly battering the filter bags. He also suggested replacing their current polyester bags with Dura-Life filter bags. The increased air permeability and lower pressure drop helped reduce restrictions and increase airflow.



Results

3x

Extended filter life 3x



Reduced production disruptions



Minimized labor-related downtime




The results in this case study are based on specific equipment and conditions. Actual results may vary depending on equipment age, maintenance, environment, and how the product is used.

BOOST BAGHOUSE PERFORMANCE WITH PLEATED BAG FILTERS

Pleated bag filters are engineered to help resolve common issues found in traditional baghouse operations. The pleated design increases filtration area without requiring modifications to your existing system, while also allowing for easy handling and changeout.

One pleated bag replaces one traditional bag and cage providing you with:

- Increased effective filtration area
- Fast, easy installation and removal for less downtime
- Lower compressed air usage and maintenance than fabric bags

HIGH EFFICIENCY MEDIA	<p>Ultra-Web® SB</p>  <p>Applications</p> <ul style="list-style-type: none"> + Powder Paint & Pigment Dust + Foundry + Metals + Cement + Mining 	
	<p>Spunbond Polyester</p>  <p>Applications</p> <ul style="list-style-type: none"> + Grain + Wood + Mining + Paper fines + Aggregates + Food 	

SPECIALTY MEDIA	<p>Torit-Tex™</p>  <p>Applications</p> <ul style="list-style-type: none"> + Fly Ash + Flour + Food + Pet Food 	<p>Conductive Grid with PTFE</p>  <p>Applications</p> <ul style="list-style-type: none"> + Tire & Rubber + Plastics + Sugar + Starch + Toner 	<p>Aramid</p>  <p>Applications</p> <ul style="list-style-type: none"> + Asphalt + Cement + Foundry 	<p>Aramid with PTFE</p>  <p>Applications</p> <ul style="list-style-type: none"> + Frac Sand + Fly Ash + Activated Carbon 	<p>PPS/Ryton</p>  <p>Applications</p> <ul style="list-style-type: none"> + Boiler/Utility 	<p>PPS/Ryton with PTFE</p>  <p>Applications</p> <ul style="list-style-type: none"> + Boiler/Utility
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ENGINEERED FOR PERFORMANCE

Donaldson's Ultra-Web® Spunbond media designed for pleated bag filters, offer **twice the filtration surface area** of traditional felt bags. The result? Higher efficiency and longer service life with fewer changeouts.

Why Choose Ultra-Web Spunbond Media?



62%
Lower Pressure
Drop



87%
Fewer Cleaning
Pulses



94%
Fewer
Emissions

During a 6-hour performance test, Ultra-Web pleated bag filters maintained a significantly lower pressure drop, which means more efficient airflow and reduced energy costs.

The Ultra-Web® filters required just 18 cleaning pulses to maintain performance, compared to 139 pulses for polyester felt. This results in lower compressed air usage, reduced wear on system components, and extended filter life.

With up to 94% fewer particle emissions compared to standard polyester felt media, the unique Ultra-Web® Spunbond pleated bag technology helps support your operations and regulatory compliance program contributing to an efficient facility.

Test conducted by an independent laboratory using American Society for Testing and Materials (ASTM) test D 6830-02. This is the same test method that was used by the U.S. EPA for their Environmental Technology Verification (ETV) program.



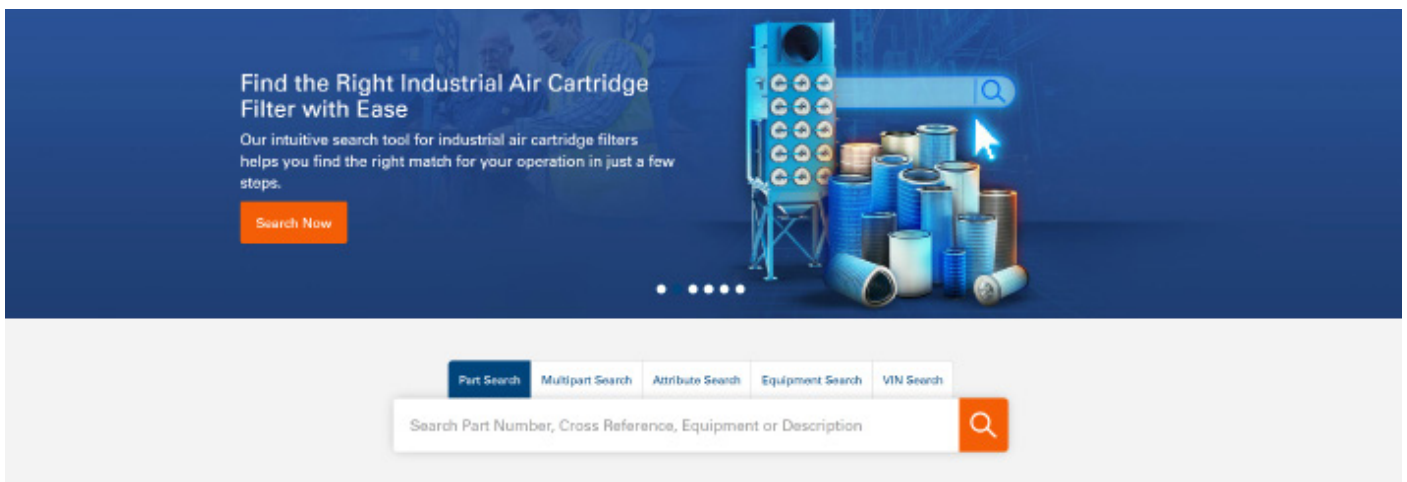
FIND THE BEST FIT FOR YOUR EQUIPMENT WITH EASE

At shop.donaldson.com, you can explore our complete portfolio to find the right filter for your equipment and application.

Here are a few easy ways to get started:

1. Use the Search Bar

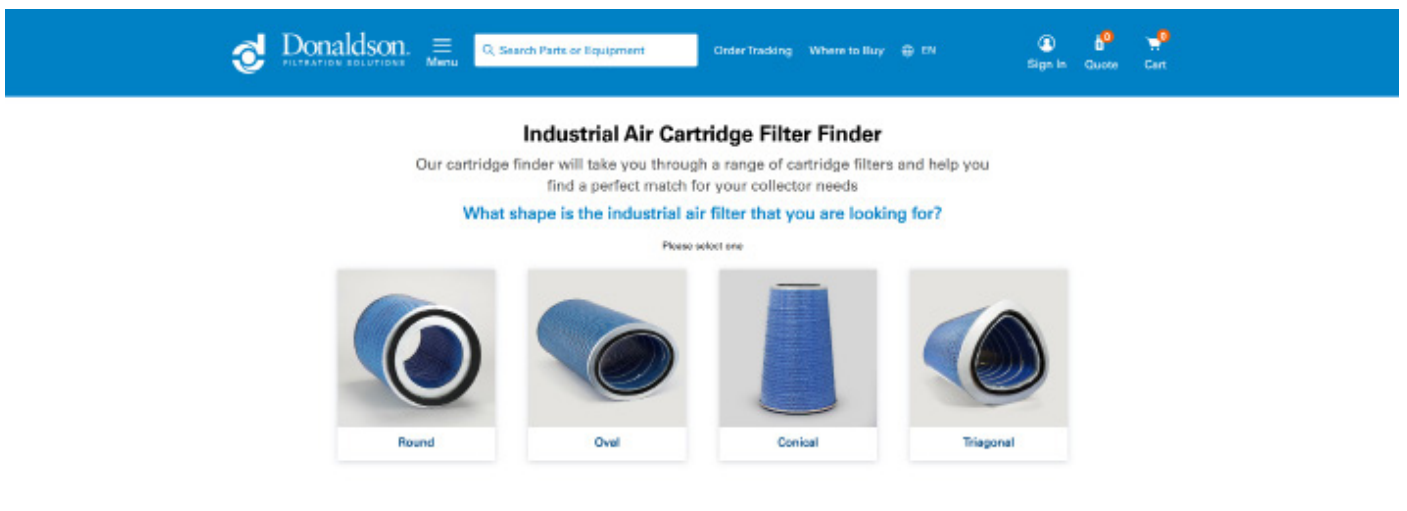
Enter your dust collector brand or Donaldson part number. Our system will guide you to the compatible replacement options.



2. Try the Industrial Air Cartridge Filter Finder

Not sure what you need? The tool walks you through a few simple steps based on your filter type, application, and usage details to help you narrow your options.

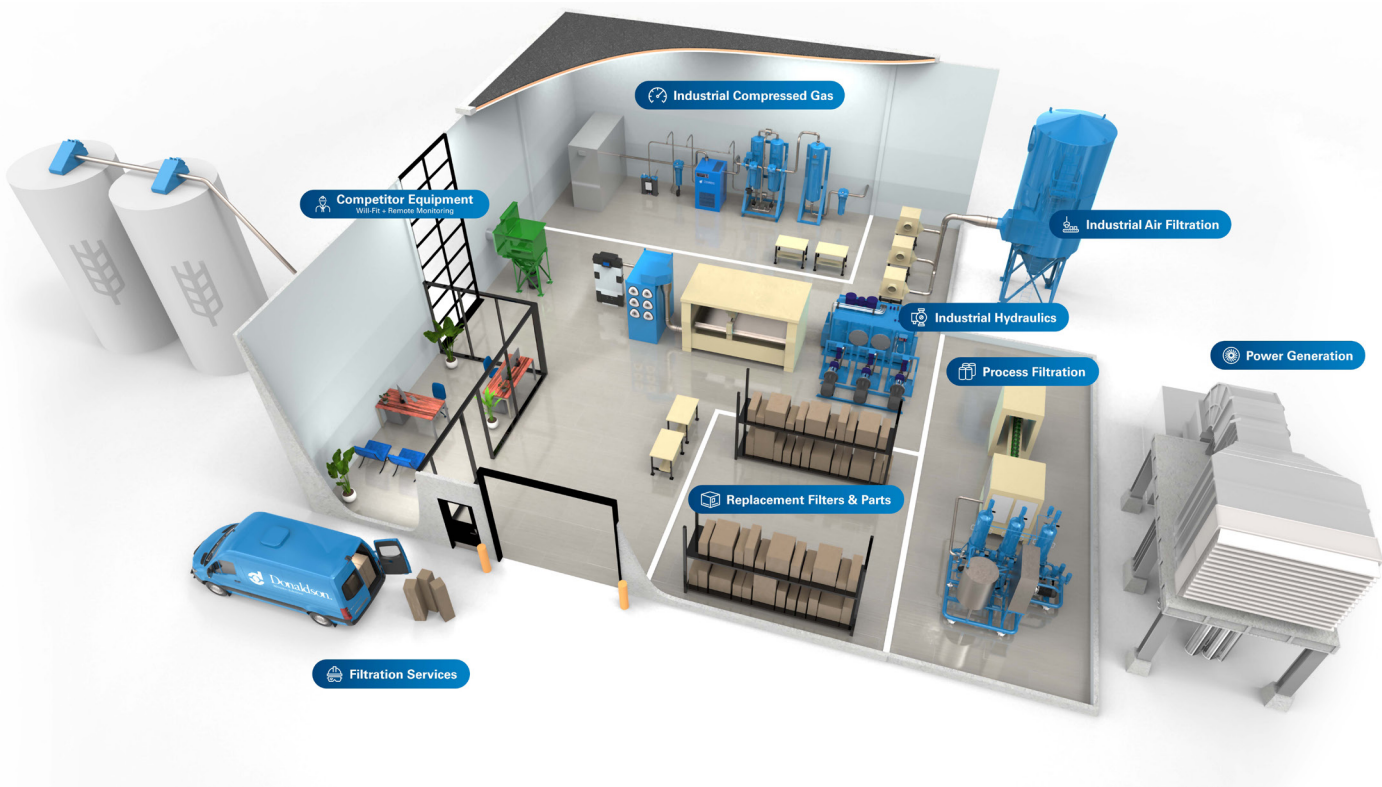
You can also browse by application or equipment size. If you have questions, our support team is ready to help.



BEYOND FILTERS: COMPREHENSIVE SERVICE SOLUTIONS FOR YOUR PEACE OF MIND

At Donaldson, our focus goes beyond delivering high-performance filters—we’re here to help you get the most from your filtration systems.

Our full range of service solutions is designed to make your job easier, help reduce unplanned downtime, and keep your operations running smoothly. From expert installation and system optimization to ongoing maintenance and flexible service plans, we’re by your side to help maximize uptime, improve performance, and extend equipment life.



Let us take care of your filtration system so you can stay focused on what matters most.

Learn more at donaldson.com/service



BOOST COLLECTOR PERFORMANCE WITH CONFIDENCE

Looking to get more out of your dust collector? Donaldson specialists can help evaluate your system and recommend smart upgrades, like high-efficiency filters that can help reduce changeouts and operating costs. We offer:



High-performance filters with a precise fit



Upgrade options for a wide range of applications



In-stock solutions for fast, easy ordering

Need help finding the right replacement filters and parts?



Call **1-800-365-1331** and talk to a Donaldson filtration expert today.

Already know what you need? Visit
Shop.Donaldson.com
for easy ordering and shipping.



shop.donaldson.com

Donaldson Company, Inc.
Minneapolis, MN, USA



Donaldson
FILTRATION SOLUTIONS

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