



TOTAL FILTRATION SERVICE FOR DUST COLLECTION

Donaldson.
Torit® DCE®



Everything from one single Source

About Donaldson

Donaldson is a leading worldwide provider of filtration systems. Since 1915, our innovative technologies improve people's lives, enhance equipment performance and protect the environment. We are a technology-driven company, that promises no less than the best solutions for dust and fume removal, oil mist separation and compressed air treatment. Our products are engineered to improve efficiency and extend filter life time. A maximum of energy savings and high product quality is guaranteed.

Service and Consulting

Choose Donaldson as your partner for a wide variety of service solutions. Donaldson products enhance operational safety and increase product quality and energy savings for all types of dust collectors, fume and oil mist separation systems. With an all-embracing service concept, a support network throughout Europe, qualified service engineers and individual service offerings we are your perfect partner throughout the entire product life cycle of your dust collection systems – for Donaldson Torit® DCE® and most other popular brands.

Total Filtration Service

Thanks to Donaldson's broad service network, you receive quick and cost-effective competent services for all filtration applications from one source. Rely on our qualified service engineers to help you optimise your filtration systems. Please find our locations on www.DonaldsonToritDCE.com. We are at your service and in your neighbourhood!



Total Filtration Service for Dust Collection

Total Filtration Management

With the growing need to reduce complexity, consolidate sources of supply, simplify processes, reduce administration costs and working capital, Donaldson has developed the Total Filtration Management. As an original equipment manufacturer and media supplier, Donaldson provides you with advanced filter replacements from one source irrespective of the type or make you require.

Food & Beverage



Paint



Laser Cutting



Waste Handling



Long-life Service

Your Service Partner

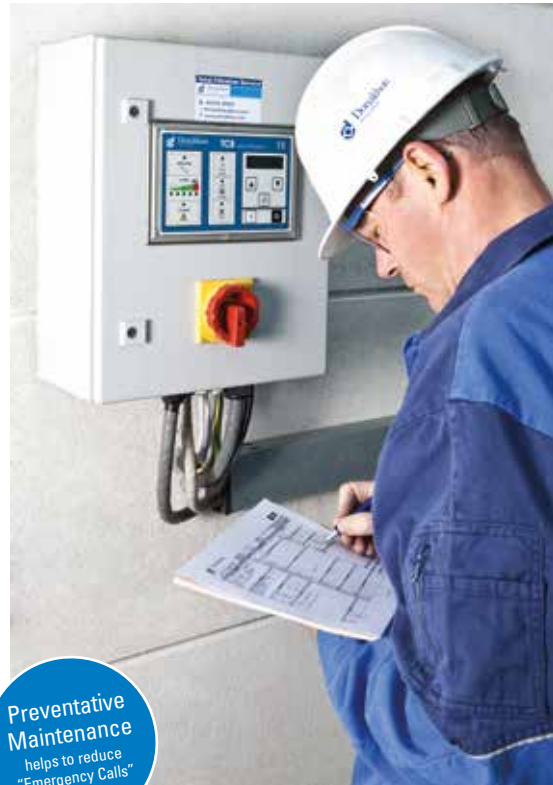
Our Total Filtration Service offers a range of services to help you determine current production efficiencies, identify areas for improvement and tailor a service program to your individual requirements. As a matter of course, we examine and test your equipment to ensure compliance with local health and safety regulations and legal requirements.

Our Service – Your Advantage

- Competent service for all industrial filtration applications
- Regional support
- Full-service offering
- Flexible, cost-effective service agreements from a single source
- Reduced cost of ownership
- Efficiency improvement
- Quality improvement
- Energy savings
- ISO 9001 certificated



Haan (D)
Leicester (UK)
Kadan, Klasterec (CZ)
Leuven (BE)
Hull (UK)



Preventative Maintenance helps to reduce "Emergency Calls"

Inspection and Maintenance

Donaldson service provides you with a complete range of services especially designed to keep your filtration system at peak performance and at the lowest total cost of ownership. With the addition of further on-site services such as the exchange and disposal of replacements or the advice from our field filtration application experts, you will enjoy the easiest and most cost effective way to handle all filtration demands from one source.



Qualified technical Service

Emission Measurement

Emission measurements are conducted to provide you sufficient data to allow you to take the necessary actions to be in accordance with legislation before a notified body will perform official measurements.



Emission Measurement

Filter and Air Audit

By means of a "Filter and Air Audit," you can analyze the performance and costs of your dust collectors – defining the air quality and identify possible saving potentials. A Donaldson service expert will perform air flow, pressure drop and emission measurements and report on the overall condition of the dust collector.



Air Flow Measurement

Leakage Detection

Leak tests are performed to identify leaks in the system – saving money and time. Fluorescent powder is used as a tracer to detect leaks from the dirty air side to the clean air side with a black light. Different colours are available for multiple tests.

Commissioning

To ensure the perfect match between on-site operating conditions and system settings, professional commissioning is a must. Only if on-site operating conditions and system settings are perfectly matched will your system deliver the best performance and reliability at the lowest operating cost.



Tailor-made compact Modular Baghouse

Laboratory Service

Our laboratories offer you dust analysis and filter media tests to help you determine the best solution for your particular application. Amongst other things Donaldson's highly sophisticated laboratory services validate oil aerosols, oil mist, particle size or concentrations.

Service Agreements

Donaldson has a full menu of service programs to meet your specific needs. By choosing from our service offerings, you select only the services and maintenance schemes you need to create the most effective and economical program for your operation. Always providing the right level of service.

Replacement Filters and Accessories

Advanced Filtration Technology

Donaldson is an original equipment manufacturer. Having a Donaldson service contract will ensure that only approved spare parts will be used to ensure optimal running and maintenance of your equipment. As a technology leader in Filtration Solutions we are able to provide all consumable parts for the annual maintenance from one source. We are able to service Donaldson Torit® DCE® and most other popular brands of dust collectors. Replacement filters from Donaldson are stocked and distributed from world-class distribution centers.

Innovative Technology

Donaldson bag and cartridge filters, panels and filter packs are engineered with proprietary industrial air filter media that improves efficiency, saves energy and extends filter life time. Especially our smaller and smarter PowerCore® filter packs, our premium performance Ultra-Web® cartridges, our tetraextreme® Ultra-Web® cartridges, our Tetratex® Extreme ePTFE membranes and our longer-lasting Dura-Life® bag filters outperform and outlast all others.



Great Selection of Accessories

As a single source supplier, Donaldson is able to offer you genuine Donaldson parts that match perfectly with your units.

A wide Range of Accessories are at your Disposal:

- Controllers



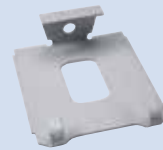
- Fans



- Solenoids



- Inserts and insert clamps



- Diaphragm valves



- Printed circuit board



- Gaskets
- Jet tubes (and hoses)
- Diaphragm repair

- Motors
- Mechanical cleaning accessories
- And many more service kits

Dust Collection Technology

High-performing Dust Collectors

Donaldson offers a broad range of dust collectors and filters – from central, source and ambient systems to baghouse, envelope, panels and cartridge technologies. This allows us to create the ideal solution for virtually any application.

Donaldson Dust Collectors stand out thanks to:

- Lower energy consumption and hence reduction of CO₂ emissions
- Longer filter life time
- Ease of maintenance
- Efficient cleaning systems
- ATEX-compliant solutions



Donaldson
Torit® DCE®

Dust and Fume Removal · Oil Mist Separation



Donaldson
FILTRATION SOLUTIONS

Total Filtration Management

Donaldson offers a wide variety of solutions to reduce your energy costs, improve your productivity, guarantee production quality and help protect the environment.

Total Filtration Service

A comprehensive range of services keeps your production at peak performance and at the lowest total cost of ownership.

Please contact us:

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