

## Donaldson

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Patria Netherlands is Authorized Distributor of Donaldson filtration systems.

Please contact us at [parts.nl@patriagroup.com](mailto:parts.nl@patriagroup.com) for a quotation or get information about the complete Donaldson product range.

We offer Donaldson filtration systems (air, liquid, lube oil, fuel and hydraulics) for the aerospace and defense industry. The filtration solutions protect fixed-wing aircraft, rotorcraft, military ground vehicles, electronic equipment, space vehicles, missiles, military shipboard systems and amphibious vehicles. Also the relevant spare parts for the filtration systems are procurable from Patria like: Filter elements, Linear Actuators, Pressure Switches, Filter Maintenance Aids and Cockpit Switches.

Donaldson liquid filtration ranges in complexity - from a simple t-type manifold to a complex, multiple circuit filter manifold assembly - which may include an intricate head design, multiple filter bowls, filter elements, bypass valves, shut-off valves, check valves, fluid sampling ports, and differential pressure indicators that signal when filter replacement is required.

Donaldson Inlet Barrier Filter (IBF) systems keep dirt, dust, salt, snow and foreign objects, from degrading the performance and reliability of helicopter engines, thereby helping operators extend engine life and reduce program operating costs. The EASA-certified filters fit on Airbus, Bell, Leonardo and MD helicopters, Sikorsky, UH-60-APU, AH-64A and Ch-47.

Helicopters routinely fight snow, dust, sand and debris that attack turbine engines and impact engine reliability hampering efficient engine operation. Installing an Inlet Barrier Filter (IBF) system is the most effective way to protect engines from damage ranging from lost efficiency to catastrophic failure. With a Donaldson IBF system you will have:

More power available than with alternate filtration solutions:

- Reduced engine turbine operating temperatures over alternate systems
- Reduced engine maintenance compared to no IBF system
- Longer engine life due to elimination of erosion
- Meeting or exceeding established engine time between overhaul requirements
- Patria Group has facilities in Sweden and Finland that can install Donaldson IBF systems.

We also offer maintenance supplies like the Donaldson cleaning set for IBF.

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