

## CLEAN FUEL & LUBRICANT SOLUTIONS SINGLE PASS FILTRATION TARGETING AN ISO CLEANLINESS CODE OF 16/14/11



## Donaldson Part No: DBB8777

Fluid Compatibility: All diesel fuels & light oils Micron rating and efficiency: 7 micron Beta 2000

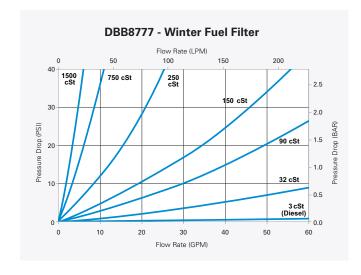
Donaldson DBB8777 contains D.E.R.T. (Donaldson Electrostatic Reduction Technology) to minimise the known effects of Electrostatic Discharge at high flow rates, ensuring your bulk fluids filtration provides the targeted ISO Cleanliness of 16/14/11 for the duration of its service life.

Donaldson spin-on elements enable fast, simple and clean servicing, without the requirement of specialised tooling, lifting devices or elevated work platforms. The filter media has greater protection from environmental contamination during service and installation than common cartridge style elements, further enhancing Donaldson's high initial efficiency.

Contaminant loaded media is disposed of with the replaceable can, eliminating the need for manual cleaning of fixed infrastructure or direct handling of concentrated contaminants.

The DBB8777 spin-on elements can be configured for high flow rates with minimal pressure drop.

## **SPECIFICATIONS**



<b>Outer Dimension</b>	117 mm
Length	362 mm
<b>Working Pressure</b>	350 psi / 2413 kPa / 24.1 bar
Maximum Flow Range	246 lpm
Operating Temperature	-40 to 118°C
Media capacity reached at	50 psi dP
Dry Weight	2.3 kg
Liquid Capacity	3.8 L
Media	Proprietary Donaldson Electrostatic Reduction Technology
Seal Type	Viton
Internal Liner	E-coated
<b>Potting Compounds</b>	Ероху

## **DESIGNED FOR USE WITH**





CFLS Single Filter Heads P570329, P570330



CFLS Dual Filter Heads P568583, P574958







CFLS Manifolds P561880, P568932, P568933, DFF1012

