





## HIGH EFFICIENCY TOUGH PROTECTION **BF63000**

Stricter emission regulations have forced engine manufacturers to design cleaner, more efficient engines. These new engine systems require higher fuel pressures and tighter tolerances.

Microscopic particles in the fuel, under high pressure, can cause abrasive wear, severely damaging fuel injection system components.

Baldwin Filters' BF63000 high efficiency fuel filter, helps prevent premature injector wear and costly downtime by keeping fuel clean and high-precision fuel systems operating at maximum efficiency.

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# CLEANER FUEL EQUALS

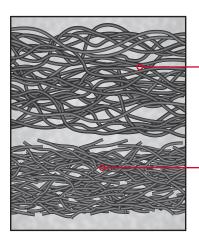
The Baldwin BF63000 fuel filter removes harmful particles to ensure clean fuel flows to sensitive fuel system components.

- Quality filtration that meets OE performance
- Outstanding efficiency at removing critical, microscopic contaminants down to 4 microns
- Contaminant-holding capacity to match the toughest jobs

# HIGHLY ENGINEERED

The BF63000, with highly engineered layered media, is designed to trap and hold more contaminants to protect high-pressure fuel systems.

The layered media provides the assurance that fuel entering your system will be free of contaminants, including those down to 4 microns.

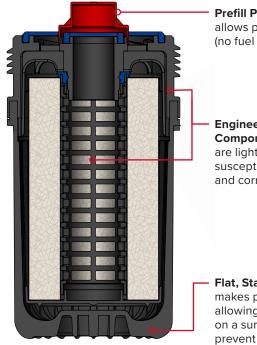


**Contaminant Holding Layer** Holds over 25% more dirt

Efficiency Layer Keeps fuel clean to prevent injector wear

### ADDED DESIGN FEATURES FOR EASY INSTALLATION AND REMOVAL

You've got work to get done. Your time is important. With tighter engine configurations, servicing your equipment can be difficult. You need a filter that works with you, not against you. The design of the Baldwin BF63000 makes installation, removal and disposal easier.



**Prefill Plug** allows proper prefill (no fuel in downstream)

Engineered Plastic Components are light weight and less susceptible to denting and corrosion

Flat, Stable Base makes prefilling easier by allowing the filter to sit flat on a surface to prevent spillage



### A CLEANER FILTER WITH ENGINEERED PLASTIC COMPONENTS

The engineered plastic of the BF63000 is compatible with diesel fuels and can withstand extreme temperature, pressure and vibration changes, while maintaining structural integrity. The durable construction of the BF63000 ensures clean fuel is delivered to your fuel system, protecting sensitive fuel system components.

#### ADVANTAGE OF PLASTIC COMPONENTS OVER METAL

- Reduces damage caused from denting
  Providing durable protection in a light weight design
- Prevents corrosion when exposed to fluids Allowing clean fuel to flow to the fuel system without damaging rust particles
- Eliminates shavings from metal components Protecting sensitive fuel pumps and injector tips
- Gives more options for disposal Providing easier break down for recycling



### HIGH STANDARDS FOR CLEANER FUEL

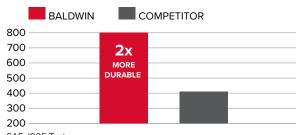
Precise industry standard ISO testing shows the BF63000 delivers quality fuel filtration that meets strict OE performance requirements.

The BF63000 delivers outstanding contaminant-holding capacity, while removing damaging particles down to 4 microns. Hydrostatic burst testing also shows the durable design and construction of the BF63000 withstands pressures up to 800 psi.

#### BF63000 - DESIGNED AND TESTED TO:

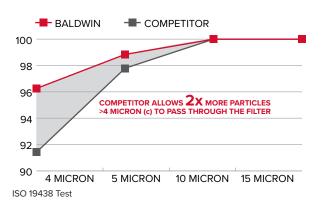
- Meet or exceed tough OE level protection
- Ensure high performance and longer fuel system life
- Help prevent expensive repairs and costly downtime

#### HYDROSTATIC BURST (psi)

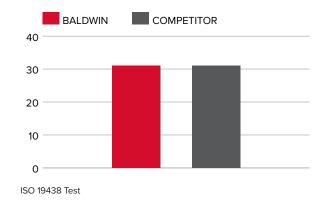




#### **EFFICIENCY (%)**



#### CAPACITY (g)



#### **APPLICATIONS**

BF63000	Fits a wide selection of on-highway truck applications with Cummins ISB 5.9L/6.7L, ISL, ISL 8.9, ISL 9, ISX, QSB 4.5L/6.7L, Paccar PX-6, PX-7, PX-9 Engines

#### **CROSS-REFERENCE**

BALDWIN	OE	DONALDSON	FLEETGUARD	LUBER-FINER	WIX	
BF63000	5303743	P553009	FF63009	LFF3009	WF10564	

For complete engine filter listings visit baldwinfilters.com



#### 800.822.5394 | baldwinfilters.com

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**A** WARNING: These products can expose you to chemicals, including Diisononyl Phthalate, Carbon black extracts, Nickel, 1,3 Butadiene, Ethylene Oxide, Epichlorohydrin, which are known to the State of California to cause cancer, and Bisphenol-A, Ethylene Glycol, Ethylene Oxide, 1,3 Butadiene, Epichlorohydrin, which are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.