Fleetguard®

EleMax[™] with StrataPore[™]



REAL™ Performance

- Patented control valve provides more complete use of filter for up to 3x longer life
- StrataPore media with 95% water separation protecting vital fuel system components

REAL Convenience

- Filter does not require draining
- Micron ratings noted on filter wrap below black band for easy identification

REAL Versatility

- Fits all Fuel Pro® and many Diesel Pro® models
- Multiple micron ratings for OEM compliance
- Biodiesel compatible



New Filter

The fuel level in the Fuel Pro starts below the bottom of the half wrap. The filter causes minimal restriction. As the filter is used, dirt collects on the filter from the bottom up. Fuel rises on the filter, indicating remaining filter life.



Fuel Level Remains Below the Half Wrap

As dirt is trapped in the filter, the fuel level rises over the dirt and flows through the clean filter media to maintain a low flow restriction.



Restriction Remains Consistently Low

While the fuel level remains near the bottom of the half wrap, the fuel is still flowing through clean, new filter media.



Ready for Replacement

When fuel reaches the black band at the top of the element, all the surface area has been used. Restriction is just starting to rise and the filter should be changed during the next scheduled maintenance.

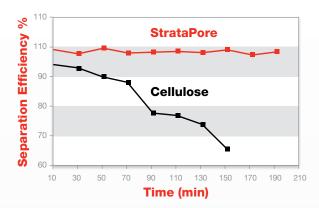
REAL™ Performance.

Multi-layered StrataPore™ Media Adapts to Specific Application

Proprietary StrataPore synthetic media offers optimum performance and longer life than conventional cellulose or microglass media by providing exactly the desired level of particle removal. Its ability to optimize individual media layers for required particle size makes StrataPore particularly effective in extended service environments. StrataPore has been recognized for its superior technology throughout the filtration industry, including an award for innovative design from the American Filtration Society.

StrataPore's features and benefits:

- Maximum strength and durability
- Improved efficiency and longer life
- The best fuel/water separation available
- Reduced restriction to flow
- Supports extended service intervals
- Maintains fuel/water separation efficiency:



StrataPore holds 3-4x the contaminant

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Differential Pressure (kPa)	5 -		4						
Diffe	0	15	30	45	60	75	90	105	120
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Application	Part #	Description	Micron Rating
Cummins			
ISX Oct 2002+	FS19729	EleMax™ Cellulose	50
ISX 1998 - 2002	FS19728	EleMax Stratapore	25
ISX Pre 1998	FS19727	EleMax Stratapore	10
ISM Oct 2002+	FS19727	EleMax Stratapore	10
ISM 1998 - 2002	FS19727	EleMax Stratapore	10
ISM Pre 1998	FS19727	EleMax Stratapore	10
M11 All Engines	FS19727	EleMax Stratapore	10
N14 All Engines	FS19727	EleMax Stratapore	10
DDC			
S60 Oct 2002+	FS19624	EleMax Stratapore	7
S60 1998 - 2002	FS19624	EleMax Stratapore	7
S60 Pre 1998	FS19728	EleMax Stratapore	25
S50 All Engines	FS19624	EleMax Stratapore	7
Mercedes			
MBE 4000 All Engines	FS19624	EleMax Stratapore	7
MBE 900	FS19624	EleMax Stratapore	7
Mack			
ASET Econodyne All Engines	FS19624	EleMax Stratapore	7
ASET Maxidyne All Engines	FS19624	EleMax Stratapore	7
ASET Maxicruise	FS19624	EleMax Stratapore	7
E7	FS19728	EleMax Stratapore	25
Cat			
ACERT	FS19761	EleMax Stratapore	2
Non ACERT	FS19761	EleMax Stratapore	2
International			
DT444 & DT466	FS19624	EleMax Stratapore	7
VT365	FS19624	EleMax Stratapore	7
Volvo			
VDE	FS19728	EleMax Stratapore	25



For more information, visit cumminsfiltration.com

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