



SE & LE SERIES SPIN-ON FILTER ELEMENTS

For Use With SF, DF, MF, MFT & ZDF

Series Filter Heads

Diameter: 5.1"
 Mounting Thread: 1-1/2"-16 UN
 Pressure: 200 psi Max. Operating
 ΔP_{max} : 50 psid
 Temperature: Up to +250° F. Operating
 Applications: Petroleum based fluids.

Part Number		Nominal Rating	Absolute Rating	Can Color / Imprint	Media Type	Free Water Absorption	Overall Height
SE-03	"3 Micron"	$\beta_{<4\mu(c)} = 2$	$\beta_{11\mu(c)} = 75$	White / Green	Cellulose		6.9"
SE-10	"10 Micron"	$\beta_{5\mu(c)} = 2$	$\beta_{19\mu(c)} = 75$	White / Red	Cellulose		6.9"
SE-100	"141 Micron"	-	-	White / Blue	Stn. Steel Mesh		6.9"
SE-25	"25 Micron"	$\beta_{19\mu(c)} = 2$	$\beta_{36\mu(c)} = 75$	White / Black	Cellulose		6.9"
LE-03	"3 Micron"	$\beta_{<4\mu(c)} = 2$	$\beta_{11\mu(c)} = 75$	White / Green	Cellulose		10.9"
LE-03AZ	"3 Micron"	$\beta_{<4\mu(c)} = 2$	$\beta_{11\mu(c)} = 75$	White / Orange	Aqua-Zorb™	15 oz.	10.9"
LE-10	"10 Micron"	$\beta_{5\mu(c)} = 2$	$\beta_{19\mu(c)} = 75$	White / Red	Cellulose		10.9"
LE-100	"141 Micron"	-	-	White / Blue	Stn. Steel Mesh		10.9"
LE-10AZ	"10 Micron"	$\beta_{5\mu(c)} = 2$	$\beta_{19\mu(c)} = 75$	White / Orange	Aqua-Zorb™	15 oz.	10.9"
LE-25	"25 Micron"	$\beta_{19\mu(c)} = 2$	$\beta_{19\mu(c)} = 75$	White / Black	Cellulose		10.9"

Application Data:

- Reference:
 - $\beta_{x\mu(c)} = 2$ represents 50% efficiency at particle size "x" micron
 - $\beta_{x\mu(c)} = 75$ represents 98.7% efficiency at particle size "x" micron
- Buna-"N" FG01 Gasket standard. Fluorocarbon Gasket FG01V optional, consult factory.
- Caution:** Do not use SE/LE Series filter elements on internal combustion engines.
- Aqua-Zorb™ filter medias absorb and retain free water. Any absorbed water can not be liberated from the Aqua-Zorb™ media. As the element becomes saturated with water the Aqua-Zorb™ media continues to swell, and will ultimately curtail flow through the filter. Not for use with water-glycols.