

## RE & ZRE Series Filter Elements

Use in RF, WF, & TR Housings

Part Number	Nominal Rating	Absolute Rating	Media Type	(A) ID	(B) Length	Flow Direction thru Element
RE40903	$\beta < 4\mu(C) = 2$	$\beta 11\mu(C) = 75$	Cellulose	1.96"	9.19"	Bi-Directional
RE40910	$\beta 5\mu(C) = 2$	$\beta 19\mu(C) = 75$	Cellulose	1.96"	9.19"	Bi-Directional
RE40910AZ**	$\beta 5\mu(C) = 2$	$\beta 19\mu(C) = 75$	Aqua-Zorb™	1.96"	9.19"	Outside to Inside
RE40925	$\beta 19\mu(C) = 2$	$\beta 36\mu(C) = 75$	Cellulose	1.96"	9.19"	Bi-Directional
RE41803	$\beta < 4\mu(C) = 2$	$\beta 11\mu(C) = 75$	Cellulose	1.96"	18.19"	Bi-Directional
RE41810	$\beta 5\mu(C) = 2$	$\beta 19\mu(C) = 75$	Cellulose	1.96"	18.19"	Bi-Directional
RE41825	$\beta 19\mu(C) = 2$	$\beta 36\mu(C) = 75$	Cellulose	1.96"	18.19"	Bi-Directional
RE409100	141 Micron	-	SS Mesh	1.96"	9.19"	Outside to Inside
RE409100R	141 Micron	-	SS Mesh	1.96"	9.19"	Inside to Outside
RE409100M	141 Micron	-	SS Mesh	1.96"	9.19"	Outside to Inside
RE409100MR	141 Micron	-	SS Mesh	1.96"	9.19"	Inside to Outside
ZRE40903	$\beta < 4\mu(C) = 2$	$\beta < 4\mu(C) = 200$	"Z-Glass"	1.96"	9.19"	Outside to Inside
ZRE40903R	$\beta < 4\mu(C) = 2$	$\beta < 4\mu(C) = 200$	"Z-Glass"	1.96"	9.19"	Inside to Outside
ZRE40910	$\beta < 4\mu(C) = 2$	$\beta 10\mu(C) = 200$	"Z-Glass"	1.96"	9.19"	Outside to Inside
ZRE40910R	$\beta < 4\mu(C) = 2$	$\beta 10\mu(C) = 200$	"Z-Glass"	1.96"	9.19"	Inside to Outside
ZRE41803	$\beta < 4\mu(C) = 2$	$\beta < 4\mu(C) = 200$	"Z-Glass"	1.96"	18.19"	Outside to Inside
ZRE41803R	$\beta < 4\mu(C) = 2$	$\beta < 4\mu(C) = 200$	"Z-Glass"	1.96"	18.19"	Inside to Outside
ZRE41810	$\beta < 4\mu(C) = 2$	$\beta 10\mu(C) = 200$	"Z-Glass"	1.96"	18.19"	Outside to Inside
ZRE41810R	$\beta < 4\mu(C) = 2$	$\beta 10\mu(C) = 200$	"Z-Glass"	1.96"	18.19"	Inside to Outside

### Note:

\*1. 100 mesh stainless steel wire cloth standard for 141 micron elements. 30 mesh optional

\*\*2. Aqua-Zorb™ filter media retains up to 11 oz. of free water. Any absorbed water can not be liberated from the 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.

3. RE & ZRE are equipped with a Buna-N grommet (radial) seal as standard. (Fluorocarbon Available)

**Average Pressure Drop Through Clean Filter Assembly With 150 SUS Oil At 105° F**

