



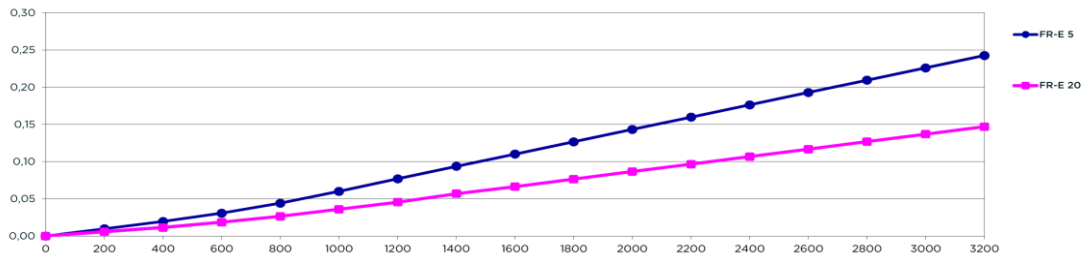
DESCRIPTION

Our FR-E series, is a break through in technology granting an interesting option to our consolidated and outstanding FR-N series. Because of our met-blown fabrication and procedure, these FR-E series grant a true comprise for those applications that require a just Price/Quality performance ratio. During the manufacturing phase, and without the essence of the internal core, these cartridges grant a perfect and compact resistance of filtration. Thanks to the method of fabrication and experience gained with our exceptional FRN series, this series offer a mere absence of particle media loss. Vast chemical compatibility because made only with 100% pure polypropylene, insuring nearly infinite applications Laboratory tests show that this series are guaranteed to give at least 80% efficiency of stated particle size confirming its perfect price/quality ratio.

The FR-E cartridges can be used as end-line filtration or as prefiltration.

Applications

- Water treatment
- Food/Beverage
- Galvanic.
- Electronic/Nuclear
- Coatings/Resins
- Pharmaceutical/Cosmetics
- Biotechnology/Fine chemicals
- General Industrial
- Bulk chemicals/Petrochemicals



TECHNICAL FEATURES

Characteristic	FR-E	FR-E BIG
Raw material	100% PP	100% PP
Core	-	-
Outer cage	-	-
End caps	-	-
O-Ring/Gasket	-	-
Length (a)	9 1/4" 20" -30" -40"	9 1/4" 20"
Inner diameter (b)mm	28	28
Outer diameter (c)mm	61	100
Micron rating	1/5/10/20/50	1/5/10/20/50
Efficiency	80%	80%
Max working pressure	8 BAR	8 BAR
Max differential pressure	0,8 BAR	0,8 BAR
Max working temperature	50°C	50°C



- High depth filtration;
- Constant filtration on all surface;
- High yield;
- High stability;
- Lower pressure drop;
- No residual or particle loss.

Code	Length inches	Micron	Flow Rate l/hr	Box Qty	Price	B
A4260250	9 1/4"	1	1000	30	£1.99	
A4260270		5	1600			
A4260280		10	1900			
A4260290		20	2200			
A4260310		50	2400			
A4260410	20"	1	2000	15	£3.98	
A4260430		5	2800			
A4260440		10	3400			
A4260450		20	4000			
A4260470		50	4300			
A4260500	30"	1	3000	15	£5.97	
A4260510		5	4300			
A4260520		10	5000			
A4260530		20	6000			
A4260550		50	6500			

Code	Length inches	Micron	Flow Rate l/hr	Box Qty	Price	B
A4260570	40"	1	4000	15	£7.96	
A4260590		5	5800			
A4260600		10	6500			
A4260610		20	7900			
A4260630		50	8500			
A4350110	9 1/4"	1	1000	12	£11.80	
A4260120		5	1600			
A4350130		10	2000			
A4350140		20	2500			
A4350150		50	2700			
A4350190	20"	1	2000	6	£23.60	
A4350200		5	2800			
A4350210		10	3500			
A4350220		20	4300			
A4350230		50	4600			