

2" Monitor Element

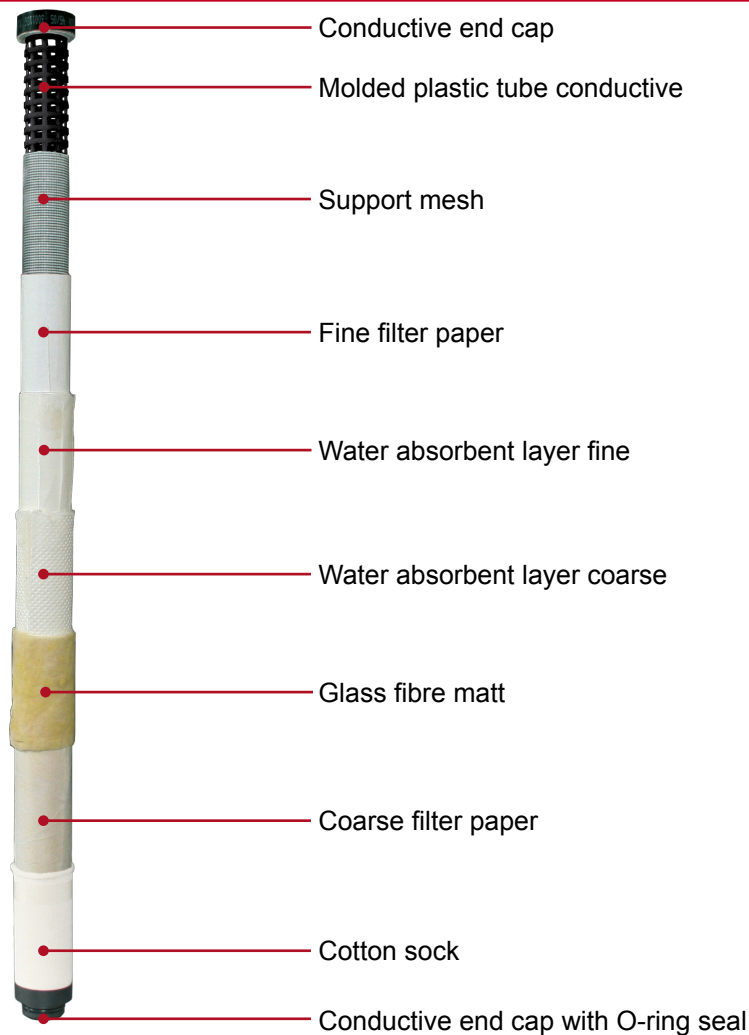
Tested and approved in accordance with EI 1583, 6th edition (Laboratory tests and minimum performance levels for aviation fuel filter monitors). Less than 15 ppm of free water and 0 SAP* (acc. to test report VB-18-11) in the effluent. Fully interchangeable with other EI approved elements. Less than 0.26 mg/l average of solids in the effluent.

Filter monitor vessels are fitted with monitor elements and used on aircraft refuelling vehicles, hydrant dispensers and other mobile fuelling equipment.

*Super Absorbent Polymer



This element is not suitable for the use with Aviation fuels containing anti-icing additives (FSII) and therefore it should not be applied!



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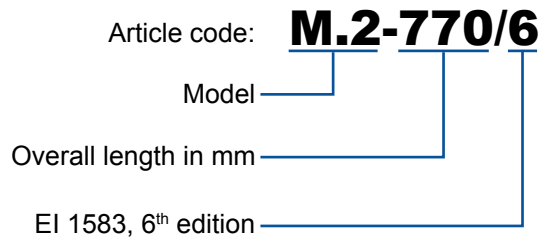
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quality guarantees safety

2" Monitorelement

Technical Details

Tested and approved to EI 1583, 6 th edition	
Nominal Filtration	1 µm
Change out differential pressure	1.5 bar (22 psi)
Collapse pressure	12 bar (175 psi)
Recommended service time	12 months ¹
Recommended storage time	24 months ^{1&2}
Operating temperature	min. -30°C/max. 80°C
Flow direction	outside to inside
Outside diameter	50 mm (2")
Sealing material (O-Ring)	NBR (Buna-N®)
Labeling	acc. to EI 1583, 6 th edition (date of manufacturing, ID-Number etc.) on the end cap
¹ Manufacturer recommendation	
² According manufacturer instruction	

Sample of Marking



Type	Flow Rate		Length		Interchangeable with	
	GPM	l/min	mm	inch	Velcon	Facet
M.2-134/6	5	19	134	5 ^{9/32}	CDF-205x	FG-210-x
M.2-261/6	10	38	261	10 ^{1/4}	CDF-210x	FG-210-x
M.2-387/6	15	57	387	15 ^{7/32}	CDF-215x	FG-215-x
M.2-515/6	20	76	515	20 ^{9/32}	CDF-220x	FG-220-x
M.2-642/6	25	95	642	25 ^{9/32}	CDF-225x	FG-225-x
M.2-770/6	30	114	770	30 ^{5/16}	CDF-230x	FG-230-x

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