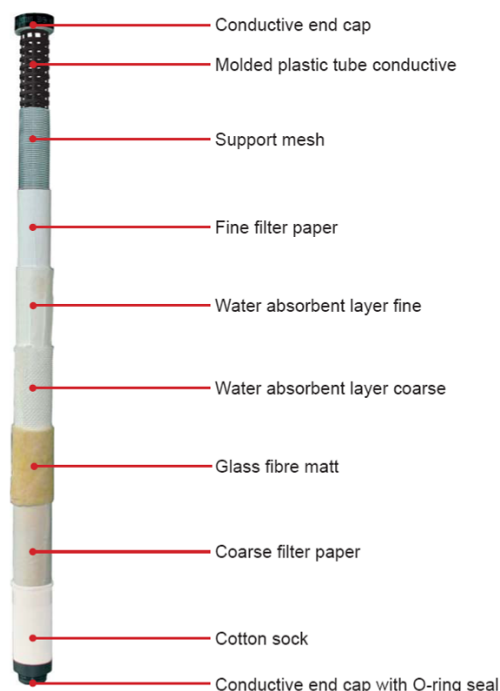


FAUDI 2 INCH MONITOR ELEMENTS

- ◆ **TESTED AND QUALIFIED TO EI 1583 7th EDITION**
- ◆ **ZERO SAP AND LESS THAN 15PPM OF FREE WATER IN THE FUEL**
- ◆ **CONDUCTIVE END CAPS AND CENTRE TUBE TO REDUCE STATIC CHARGE ACCUMULATION**

Introduction.

2 inch Monitor elements are fitted in filter monitor vessels that are installed on aircraft refuelling tankers, hydrant dispensers and other mobile refuelling equipment. They are specifically designed to act as the final barrier between the aircraft and either the hydrant pipeline or refuelling tanker. If water comes into contact with the monitor elements the SAP will swell and not allow any more fuel or water to pass through. This will cause the differential pressure to rise and terminate the refuelling operation.



THIS ELEMENT IS NOT SUITABLE FOR USE WITH AVIATION FUELS CONTAINING ANTI-ICING ADDITIVES

Part Number: **M.2-770/6B**

Model

Overall length in mm

EI 1583, 7th edition

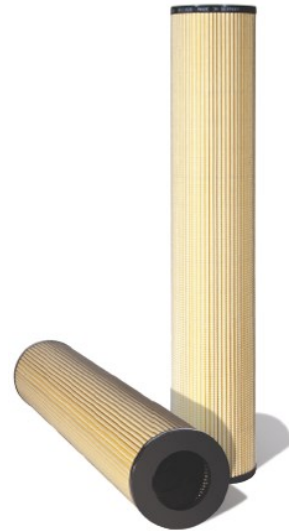
Type	Flow Rate		Nominal Length		Interchangeable with	
	l/min	US GPM	mm	inch	Velcon	Facet
M.2-134/6B	19	5	134	5	CDF-205x	FG-205x
M.2-261/6B	38	10	261	10	CDF-210x	FG-210x
M.2-387/6B	57	15	387	15	CDF-215x	FG-215x
M.2-515/6B	76	20	515	20	CDF-220x	FG-220x
M.2-642/6B	95	25	642	25	CDF-225x	FG-225x
M.2-770/6B	115	30	770	30	CDF-230x	FG-230x

FAUDI 6 INCH MONITOR ELEMENTS

- ◆ TESTED AND QUALIFIED TO EI 1583 7th EDITION
- ◆ LOW STARTING DIFFERENTIAL PRESSURE
- ◆ INCREASED DIRT HOLDING AND WATER ABSORBING CAPACITY
- ◆ INTERCHANGEABLE WITH ALL EI 1583 7th EDITION APPROVED MONITOR ELEMENTS
- ◆ IMPROVED CONDUCTIVITY

Introduction.

6 inch Monitor elements are fitted in filter monitor vessels that are installed on aircraft refuelling tankers, hydrant dispensers and other mobile refuelling equipment. They are specifically designed to act as the final barrier between the aircraft and either the hydrant pipeline or refuelling tanker. If water comes into contact with the monitor elements the SAP will swell and not allow any more fuel or water to pass through. This will cause the differential pressure to rise and terminate the refuelling operation. The 6 inch monitors are preferable over the 2 inch version as they have a larger filtration area. This allows a higher dirt holding and water absorbing capacity which will in turn extend the life of the element.



THIS ELEMENT IS NOT SUITABLE FOR USE WITH AVIATION FUELS CONTAINING ANTI-ICING ADDITIVES

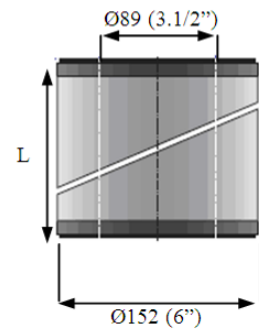


Part Number: **MO6.4-362/6B**

Model type (Out to In) ———— EI 1583, 7th edition

Outer Diameter ———— Overall length in mm

End Cap Design ————



Endcap Design 4

	Model	Flow Rate		Nominal Length		Interchangeable with	
		l/min	US GPM	mm	inch	Velcon	Facet
Flat Seal Open Ended	MO6.4-279/6B	163	43	279	11	ACO-61101P	FG-O-611
	MO6.4-362/6B	220	58	362	14	ACO-61401P	FG-O-614
	MO6.4-467/6B	284	75	467	18	ACO-61801P	FG-O-618
	MO6.4-559/6B	337	89	559	22	ACO-62201P	FG-O-622
	MO6.4-727/6B	440	116	727	28	ACO-62901P	FG-O-628
	MO6.4-842/6B	504	133	842	33	ACO-63301P	FG-O-633
	MO6.4-965/6B	599	158	965	38	ACO-63801P	FG-O-638
	MO6.4-1093/6B	655	173	1093	44	ACO-64401P	FG-O-644

For different lengths and threaded base end caps please contact our Sales Department.