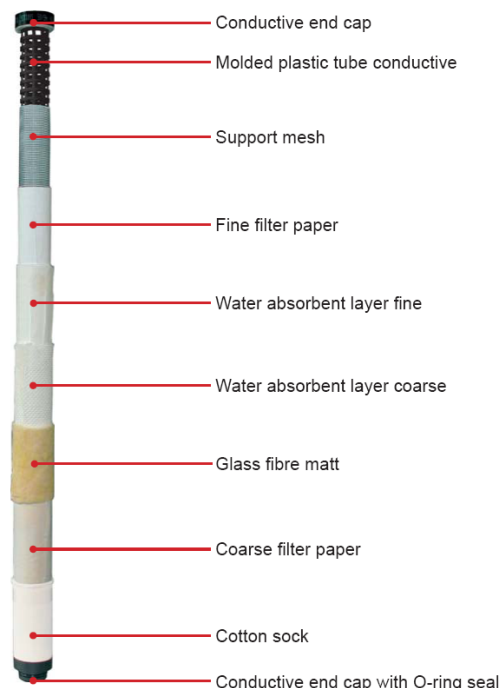


FAUDI 2" MONITOR ELEMENTS

- ◆ **TESTED AND APPROVED TO EI1583 6TH 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" 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

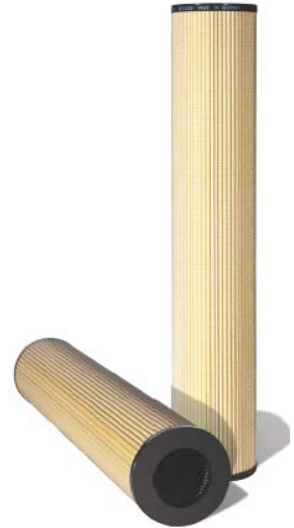
Overall length in mm

EI 1583, 6th 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" MONITOR ELEMENTS

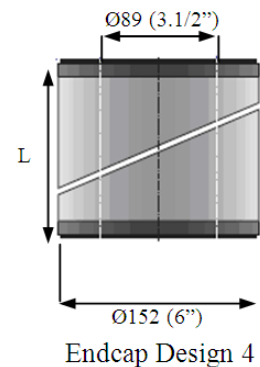
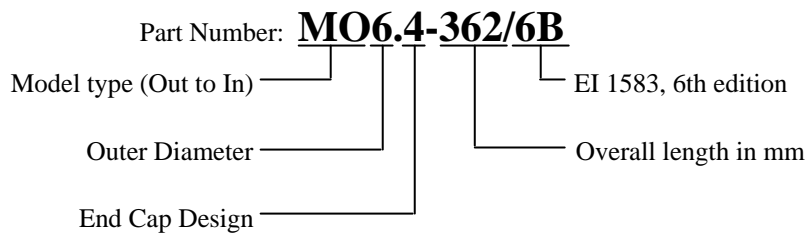
- ◆ TESTED AND APPROVED TO EI1583 6TH EDITION
- ◆ LOW STARTING DIFFERENTIAL PRESSURE
- ◆ INCREASED DIRT HOLDING AND WATER ABSORBING CAPACITY
- ◆ INTERCHANGEABLE WITH ALL EI1583 6TH EDITION APPROVED MONITOR ELEMENTS
- ◆ IMPROVED CONDUCTIVITY



Introduction.

6" 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



	Model	Flow Rate		Nominal Length		Interchangeable with	
		l/min	US GPM	mm	inch	Velcon	Facet
Flat Seal Open Ended	MO6.4-279/6B	160	42	279	11	ACO-61101P	FG-O-611
	MO6.4-362/6B	212	56	362	14	ACO-61401P	FG-O-614
	MO6.4-559/6B	365	96	559	22	ACO-62201P	FG-O-622
	MO6.4-727/6B	464	123	727	28	ACO-62901P	FG-O-628
	MO6.4-842/6B	557	147	842	33	ACO-63301P	FG-O-633
	MO6.4-1093/6B	756	200	1093	44	ACO-64401P	FG-O-644

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