

# Aviation Approved Monitor Elements

(7th Edition or Meets Effluent Requirements per Filter Manufacturer) \*

Fuel Type: Avgas 100LL and Jet A

**WARNING: MONITOR CARTRIDGES SHOULD NEVER BE USED WITH FUELS CONTAINING ANTI-ICING ADDITIVES SUCH AS FSII, PRIST AND DI-EGME.**

## Facet Monitor Elements

FG-O-512-7 (*Velcon VF-61*)

FG-O-609-7 (*Facet VF-21*)

FG-O-612-7 (*Facet VF-22*)

RFG-O-609-7 (*Racor FBO-10*)

RFG-O-612-7 (*Racor FBO-14*)

## Velcon Monitor Elements

ACO-21001R (*Velcon VF-31*)

ACO-31001R

ACO-51201R (*Velcon VF-61*)

ACO-40801R

ACO-512P3R (*Velcon VF-61 - 0.3 Micron*)

ACO-41201R

ACO-60901R (*Velcon VF-609 & Facet VF-21*)

ACO-41601R

ACO-609P3R (*Velcon VF-609 & Facet VF-21 - 0.3 Micron*)

ACO-41801R

ACO-61201R (*Facet VF-22*)

ACO-41901R

ACO-60801R

ACO-61401R

CDF-205P

ACO-62201RTB

CDF-210P

ACO-62901R

CDF-215P

ACO-63301R

CDF-220P

ACO-64401R

CDF-225P

ACO-64401RTB

CDF-230P

ACO-71801R

\* Note: Monitor filtration containing super absorbent polymer (SAP) material will be phased out by the aviation industry; please refer to the filtration manufacturers. Verify elements are correct for application and they are current edition.

***Facet Filtration: (800) 223-9910      Velcon Filtration: (800) 531-0180***

## Aviation Approved Water Barrier Elements

Fuel Type: Avgas 100LL or Jet A or Jet A with FSII

### Velcon Water Barrier Elements

ACOX-512A (*Velcon VF-61*)

ACOX-524A (*Velcon VF-62*)

ACOX-609A (*Velcon VF-609 & Facet VF-21*)

ACOX-612A (*Facet VF-22*)

ACOX-614A

CDFX-205B

CDFX-210B

CDFX-215B

CDFX-220B

CDFX-225B

CDFX-230B

Verify elements are correct for application and they are current edition.

***Velcon Filtration: (800) 531-0180***

## Facet Filters - Two Stage Filtration Coalescer/Separator Elements Aviation Approved 6th Edition - Category C

Fuel Type: Jet A or Avgas 100LL

### Aviation Coalescer - Category C (Verify with Filter Manufacturer)

CAA11-5	CAA22-5	CAA33-5	CAA43-5	CAA56-5
CAA14-5	CAA22-5SB	CAA33-5SB	CAA43-5SB	CAA56-5SB
CAA14-5SB	CAA28-5	CAA38-5		
CAA16-5SB	CAA28-5SB	CAA38-5SB		

### Aviation Synthetic Separator - Category C (Verify with Filter Manufacturer)

SS318FA-5	SS609FB-5	SS630FB-5	SS640FD-5	SS656FB-5
SS324FA-5	SS609FF-5	SS630FD-5	SS640FE-5	SS656FF-5
SS412FC-5	SS611FD-5	SS630FE-5	SS640FF-5	
SS415FB-5	SS612FB-5	SS630FF-5	SS643FB-5	
SS417FB-5	SS614FD-5	SS633FB-5	SS643FD-5	
SS422FC-5	SS616FD-5	SS633FD-5	SS643FF-5	
SS424FB-5	SS618FB-5	SS636FB-5	SS644FB-5	
SS430FB-5	SS622FD-5	SS636FD-5	SS644FD-5	
SS432FC-5	SS624FB-5	SS636FE-5	SS644FE-5	
SS436FB-5	SS624FE-5	SS636FF-5	SS644FF-5	
	SS624FF-5	SS638FD-5	SS648FD-5	
	SS629FD-5		SS648FF-5	

### Aviation Teflon Separator - Category C (Verify with Filter Manufacturer)

ST318FA-5	ST609FB-5	ST630FB-5	ST640FD-5	ST656FB-5
ST324FA-5	ST609FF-5	ST630FD-5	ST640FE-5	ST656FF-5
ST412FC-5	ST611FD-5	ST630FE-5	ST640FF-5	
ST415FB-5	ST612FB-5	ST630FF-5	ST643FB-5	
ST417FB-5	ST614FD-5	ST633FB-5	ST643FD-5	
ST422FC-5	ST616FD-5	ST633FD-5	ST643FF-5	
ST424FB-5	ST618FB-5	ST636FB-5	ST644FB-5	
ST430FB-5	ST622FD-5	ST636FD-5	ST644FD-5	
ST432FC-5	ST624FB-5	ST636FE-5	ST644FE-5	
ST436FB-5	ST624FE-5	ST636FF-5	ST644FF-5	
	ST624FF-5	ST638FD-5	ST648FD-5	
	ST629FD-5		ST648FF-5	

\* Filter Element Similarity Certification Form required to be on file, at FBO, to ensure elements are correct for fuel type and flow rate.

**Contact Facet Filters at (800-223-9910) for additional information.**

**Facet Filters - Two Stage Filtration  
Coalescer/Separator Elements  
Aviation Approved 6th Edition - Category M**

**Fuel Type: Jet A with FSII or Jet A or Avgas 100LL**

**Aviation Coalescer - Category M (Verify with Filter Manufacturer)**

CM-11-5	CM-22-5	CM-33-5	CM-43-5	CM-56-5
CM-14-5	CM-22SB-5	CM-33SB-5	CM-43SB-5	CM-56SB-5
CM-14SB-5	CM-28-5	CM-38-5		
	CM-28SB-5	CM-38SB-5		

**Aviation Synthetic Separator - Category M (Verify with Filter Manufacturer)**

SM-318FA-5	SM-09FB-5	SM-30FB-5	SM-40FD-5	SM-56FB-5
SM-324FA-5	SM-09FF-5	SM-30FD-5	SM-40FE-5	SM-56FF-5
SM-412FC-5	SM-11FD-5	SM-30FE-5	SM-40FF-5	
SM-415FB-5	SM-12FB-5	SM-30FF-5	SM-43FD-5	
SM-417FB-5	SM-14FD-5	SM-33FB-5	SM-44FB-5	
SM-422FC-5	SM-16FD-5	SM-33FD-5	SM-44FD-5	
SM-424FB-5	SM-18FB-5	SM-36FB-5	SM-44FE-5	
SM-430FB-5	SM-22FD-5	SM-36FD-5	SM-44FF-5	
SM-432FC-5	SM-24FB-5	SM-36FE-5	SM-48FD-5	
SM-436FB-5	SM-24FE-5	SM-36FF-5	SM-48FF-5	
	SM-24FF-5	SM-38FD-5		
	SM-29FD-5			

\* Filter Element Similarity Certification Form required to be on file, at FBO, to ensure elements are correct for fuel type and flow rate.

***Contact Facet Filters at (800-223-9910) for additional information.***

**Velcon Filters - Aviation Two Stage Filtration  
Coalescer/Separator Elements  
Aviation Approved 6th Edition - Category C**

**Fuel Type: Jet A or Avgas 100LL**

**Coalescer - Category C (Verify with Filter Manufacturer) \***

I-4208C	I-622C5	I-631C5TB	I-644C5	I-656C5
I-614C5	I-622C5TB	I-633C5	I-644C5TB	I-656C5TB
I-614C5TB	I-628C5	I-633C5TB		
I-616C5TB	I-628C5TB	I-638C5		
		I-638C5TB		

**Synthetic Separator (Verify with Filter Manufacturer) \***

SO-436VSN5	SO-609VASN5	SO-611VASN5	SO-614VASN5	SO-614VSN5
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**Teflon Separator (Verify with Filter Manufacturer) \***

SO-318V5	SO-606V5	SO-622VA5	SO-630PV5	SO-640PV5
SO-323V5	SO-609V5	SO-623VA5	SO-630V5	SO-640V5
SO-324V5	SO-609VA5	SO-624PV5	SO-630VA5	SO-640VA5
SO-330V5	SO-611V5	SO-624V5	SO-633PV5	SO-643VA5
SO-412V5	SO-612V5	SO-624VA5	SO-633V5	SO-644PV5
SO-414V5	SO-614V5	SO-627VA5	SO-633VA5	SO-644V5
SO-415VX5	SO-614VA5	SO-629VA5	SO-636PV5	SO-644VA5
SO-417V5	SO-616VA5		SO-636V5	SO-646V5
SO-422V5	SO-618VA5		SO-636VA5	SO-648V5
SO-424V5			SO-638V5	
SO-430V5			SO-638VA5	
SO-430VX5				
SO-432V5				
SO-436V5				

\* Filter Element Similarity Certification Form required to be on file, at FBO, to ensure elements are correct for fuel type and flow rate.

**Contact Velcon Filters (800-531-0180) for additional information.**

**Velcon Filters - Aviation Two Stage Filtration  
Coalescer/Separator Elements  
Aviation Approved 6th Edition - Category M**

**Fuel Type: Jet A with FSII or Jet A or Avgas 100LL**

**Coalescer - Category M (Verify with Filter Manufacturer) \***

I-440AMM	I-614MM	I-620MM	I-633MMTB	I-644MM
	I-614MMTB	I-622MM	I-638MM	I-644MMTB
	I-616MMTB	I-622MMTB	I-638MMTB	I-656MMTB
		I-628MM		
		I-628MMTB		

**JF5 Coalescer - Category M (Refueler Use Only -Verify with Filter Manufacturer) \***

I-614JF5TB	I-624JF5TB	I-628JF5	I-628JF5TB	I-633JF5TB
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**Synthetic Separator (Verify with Filter Manufacturer) \***

SO-436VSN5	SO-609VASN5	SO-611VASN5	SO-614VASN5	SO-614VSN5
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**Teflon Separator (Verify with Filter Manufacturer) \***

SO-318V5	SO-606V5	SO-622VA5	SO-630PV5	SO-640PV5
SO-323V5	SO-609V5	SO-623VA5	SO-630V5	SO-640V5
SO-324V5	SO-609VA5	SO-624PV5	SO-630VA5	SO-640VA5
SO-330V5	SO-611V5	SO-624V5	SO-633PV5	SO-643VA5
SO-412V5	SO-612V5	SO-624VA5	SO-633V5	SO-644PV5
SO-414V5	SO-614V5	SO-627VA5	SO-633VA5	SO-644V5
SO-415VX5	SO-614VA5	SO-629VA5	SO-636PV5	SO-644VA5
SO-417V5	SO-616VA5		SO-636V5	SO-646V5
SO-422V5	SO-618VA5		SO-636VA5	SO-648V5
SO-424V5			SO-638V5	
SO-430V5			SO-638VA5	
SO-430VX5				
SO-432V5				
SO-436V5				

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**Contact Velcon Filters (800-531-0180) for additional information.**

**Facet Filters - Coalescer/Separator Elements**  
**"Outside to In" Fuel Flow**  
**(Elements must be verified with Filter Manufacturer) \***

Fuel Type: Jet A or Jet A with FSII or Avgas 100LL

Aviation Coalescer	Aviation Separator (Synthetic)
CC-23-7	SS412FC
CC-23-7X2	SS422FC
CC-23-7X3	SS432FC

**Coalescer / Separator Cartridges (Single Stage)**

CC-21-7	(Facet VF 21 Vessel)
CC-22-7	(Facet VF 22 Vessel)
CC-512	(Velcon VF61 Vessel)
RCC-21-7	(Racor FBO 10)
RCC-22-7	(Racor FBO 14)

**\* Contact Facet Filters (800-223-9910) for additional information.**

**Velcon Filters - Coalescer/Separator Elements**  
**"Outside to In" Fuel Flow**  
**(Elements must be verified with Filter Manufacturer) \***

Fuel Type: Jet A or Jet A with FSII or Avgas 100LL

Aviation Coalescer	Aviation Separator (Teflon)
O-81488	SO-412V5
O-81588	SO-415VX5
O-82888	SO-422V5
O-83088	SO-430VX5
O-84288	SO-432V5
O-84488	SO-444C

**Coalescer / Separator Cartridges (Single Stage)**

OS-60988	(Velcon VF609, Facet VF 21 Vessel, Racor FBO 10)
OS-61288	(Facet VF 22 Vessel, Racor FBO 10)
OS-51288	(Velcon VF61 Vessel)

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