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AXI Filter Replacement Chart

BOLD Denotes Standard Filter Configuration for each AXI System

Sept. 5, 2015

STS - Enclosed Automated Fuel Filtration Systems

	Cartridge Filter						Spin-on Filter						
	10 Micron	15 Micron Water Block	30 Micron	60 Micron SS Screen	80 Mesh SS Screen (178 Micron)	40 Mesh SS Screen (380 Micron)	1 Micron B100 & All Bio	3 Micron	3 Micron Water Block	10 Micron	10 Micron Water Block	25 Micron	X-Glass 3 Micron Absolute
STS-6000-SX-F	01010		01030	01060S			FF-1	FF-3	WB-3	FF-10	WB-10	FF-25	FFZ-3
STS-6004/7004	01810		01830	01860S			FF-1	FF-3	WB-3	FF-10	WB-10	FF-25	FFZ-3
STS-6010/7010	04010		04030	04060S			FF-1*	FF-3*	WB-3*	FF-10*	WB-10*	FF-25*	FFZ-3*
STS-6040/7040							FF-1*	FF-3*	WB-3*	FF-10*	WB-10*	FF-25*	FFZ-3*

*NOTE: STS 6010/7010 **Requires** 2 each of the **same** Spin-on filter

STS 6040/7040 **Requires** 2 Spin-on Filters for **each** Stage (2 Stages)

	FF-1	FF-3	FF-10	FF-25	FFZ-3	FFS-10	WB-3	WB-10	WBS-3
Efficiency (@ Micron):	Nom. @ 1 Micron	97.3% @ 3 Micron	75% @ 10 Micron	65% @ 25 Micron	99.3% @ 3 Micron	98.7% @ 10 Micron	99.3% @ 10 Micron	30% @ 10 Micron	98.7% @ 3 Micron
Beta (@ Micron):	N/A	37.0	76.9	45.5	142.9	76.9	142.9	58.8	76.9
Holding Capacity :			15.5 grams	40.2 grams			21 Oz.	21 Oz.	

	1 MICRON	5 MICRON	10 MICRON	25 MICRON
STS 7030**	FBO-60339 Micro Filter	FBO-60340 Micro Filter	FBO-60357 Micro Filter	FBO-60341 Micro Filter
STS 6030**	FBO-60342 Water Block	FBO-60343 Water Block	FBO-60358 Water Block	FBO-60344 Water Block
	FBO-60336 Coalescing	FBO-60337 Coalescing	FBO-60356 Coalescing	FBO-60338 Coalescing

** NOTE: 30 GPM systems **Require 2 Different Filters**: Standard: Primary is Microfilter. Secondary is Coalescing.

FPS - Smart Fuel Polishing Systems

	Cartridge Filter						Spin-on Filter						
	10 Micron	15 Micron Water Block	30 Micron	60 Micron SS Screen	80 Mesh SS Screen (178 Micron)	40 Mesh SS Screen (380 Micron)	1 Micron B100 & All Bio	3 Micron	3 Micron Water Block	10 Micron	10 Micron Water Block	25 Micron	X-Glass 3 Micron Absolute
FPS-DX									WBS-3	FFS-10			
FPS-Compact	00510		00530	00560									
FPS-FX	01010		01030	01060S									
FPS-FX-R	2020TM-OR		2020PM-OR										
FPS-SX-F	01010		01030	01060S			FF-1	FF-3	WB-3	FF-10	WB-10	FF-25	FFZ-3
FPS-SX-R	2020TM-OR		2020PM-OR										
FPS-MX-F	01810		01830	01860S			FF-1	FF-3	WB-3	FF-10	WB-10	FF-25	FFZ-3
FPS-LX-F	04010		04030	04060S			FF-1	FF-3	WB-3	FF-10	WB-10	FF-25	FFZ-3



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MTC - Mobile Fuel Polishing Systems

	Cartridge Filter					Spin-on Filter							
	10 Micron	15 Micron Water Block	30 Micron	60 Micron SS Screen	80 Mesh SS Screen (178 Micron)	40 Mesh SS Screen (380 Micron)	1 Micron B100 & All Bio	3 Micron	3 Micron Water Block	10 Micron	10 Micron Water Block	25 Micron	X-Glass 3 Micron Absolute
TK-240						WBS-3 FFS-10							
MTC-500						FF-1	FF-3	WB-3	FF-10	WB-10	FF-25	FFZ-3	
MTC-1000 LX						FF-1	FF-3	WB-3	FF-10	WB-10	FF-25	FFZ-3	
MTC-3000						FF-1	FF-3	WB-3	FF-10	WB-10	FF-25	FFZ-3	
MTC-X						FF-1	FF-3	WB-3	FF-10	WB-10	FF-25	FFZ-3	

MTC-HC High Capacity Mobile Fuel Polishing Systems - Skid Mounted

	CF Series Elements for MTC-HC and FV Series		JPM Series Elements for MTC-HC and FV Series							
	5 Micron	5 Micron Water Block	2 Micron	10 Micron	30 Micron	10 Micron Water Block	30 Micron Water Block	Micro-glass 3 Micron Absolute	Micro-glass 7 Micron Absolute	Micro-glass 10 Micron Absolute
HC-50 (Requires 1)	CF618-5	CFWB618-5	JPM 618-2-W	JPM 618-10-W	JPM 618-30-W	JPMWA 618-10-W	JPMWA 618-30-W	JPMG 618-3-SR	JPMG 618-7-SR	JPMG 618-10-SR
HC-90 (Requires 1)	CF618-5	CFWB618-5	JPM 618-2-W	JPM 618-10-W	JPM 618-30-W	JPMWA 618-10-W	JPMWA 618-30-W	JPMG 618-3-SR	JPMG 618-7-SR	JPMG 618-10-SR
HC-150 (Requires 2)	CF618-5	CFWB618-5	JPM 618-2-W	JPM 618-10-W	JPM 618-30-W	JPMWA 618-10-W	JPMWA 618-30-W	JPMG 618-3-SR	JPMG 618-7-SR	JPMG 618-10-SR
FV-120	CF618-5	CFWB618-5	JPM 618-2-W	JPM 618-10-W	JPM 618-30-W	JPMWA 618-10-W	JPMWA 618-30-W	JPMG 618-3-SR	JPMG 618-7-SR	JPMG 618-10-SR
FV-150	CF618-5	CFWB618-5	JPM 618-2-W	JPM 618-10-W	JPM 618-30-W	JPMWA 618-10-W	JPMWA 618-30-W	JPMG 618-3-SR	JPMG 618-7-SR	JPMG 618-10-SR
Viking 3F	CF618-5	CFWB618-5	JPM 618-2-W	JPM 618-10-W	JPM 618-30-W	JPMWA 618-10-W	JPMWA 618-30-W	JPMG 618-3-SR	JPMG 618-7-SR	JPMG 618-10-SR
Viking 4F	CF618-5	CFWB618-5	JPM 618-2-W	JPM 618-10-W	JPM 618-30-W	JPMWA 618-10-W	JPMWA 618-30-W	JPMG 618-3-SR	JPMG 618-7-SR	JPMG 618-10-SR

	JPM 618-2-W	JPM 618-10-W	JPM 618-30-W	JPMWA 618-10-W	JPMWA 618-30-W	JPMG 618-3-SR	JPMG 618-7-SR	JPMG 618-10-SR
Efficiency (@ Micron):	98.00%	98.00%	98.00%	98.00%	98.00%	99.50%	99.50%	99.50%
Beta (@ Micron):	50.0	50.0	50.0	50.0	50.0	200.0	200.0	200.0



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Filter Bags for Pre-filters, HC50, HC90, HC150

	1 Micron	5 Micron	10 Micron	25 Micron	75 Micron	100 Micron	250 Micron	800 Micron
PF-10HD				PFB-10-25	PFB-10-75	PFB-10-100	PFB-10-250	PFB-10-800
PF-30HD	PFB-30-1	PFB-30-5	PFB-30-10	PFB-30-25	PFB-30-75	PFB-30-100	PFB-30-250	PFB-30-800
PF-40HD	PFB-150-1	PFB-150-5	PFB-150-10	PFB-150-25	PFB-150-75	PFB-150-100	PFB-150-250	PFB-150-800
PF-60HD	PFB-150-1	PFB-150-5	PFB-150-10	PFB-150-25	PFB-150-75	PFB-150-100	PFB-150-250	PFB-150-800
MTC-HC50	PFB-30-1	PFB-30-5	PFB-30-10	PFB-30-25	PFB-30-75	PFB-30-100	PFB-30-250	PFB-30-800
MTC-HC90	PFB-30-1	PFB-30-5	PFB-30-10	PFB-30-25	PFB-30-75	PFB-30-100	PFB-30-250	PFB-30-800
MTC-X	PFB-30-1	PFB-30-5	PFB-30-10	PFB-30-25	PFB-30-75	PFB-30-100	PFB-30-250	PFB-30-800
MTC-HC150	PFB-150-1	PFB-150-5	PFB-150-10	PFB-150-25	PFB-150-75	PFB-150-100	PFB-150-250	PFB-150-800