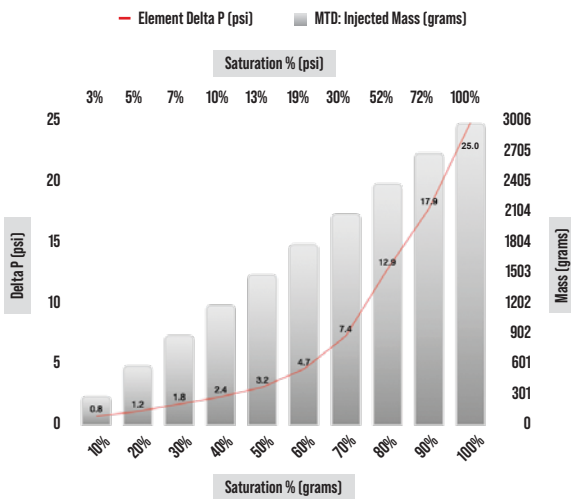




ULTRA CLEAN DELIVERY

Our high flow systems are ideal for intake rates up to 350 gpm. At this point, 95% of all contamination, filter maintenance and potential flow drops are controlled. An ISO audit upon reception of the fuel allows us to know what the supplier delivers.

FMS is the first ISO supplier to guarantee ISO 11/8/7 diesel compliance at the lowest cost per gallon. Improving diesel quality optimizes engine power and reduces fuel consumption, which means great savings for the engine owner.



FMS Filtering Systems has proven in the field to deliver Ultra-clean Ultra-dry diesel with better than ISO 11/8/7 fuel cleanliness levels, under harsh operating conditions, in a single pass, resulting in maximum engine power with a perfect performance.

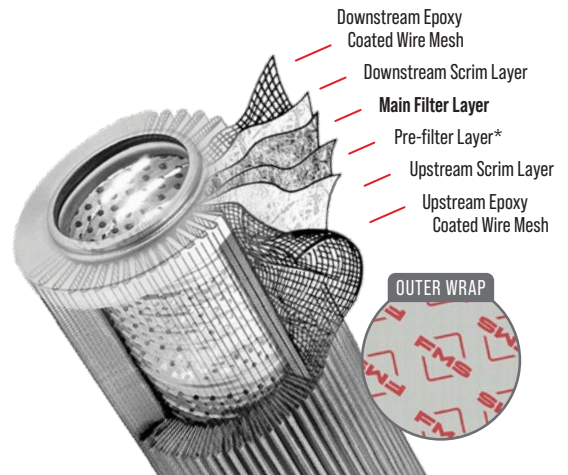


THETA 4>4310 SINGLE PASS TEST

	ISO CODES	PARTICLES		
		4 µm	6 µm	14 µm
Reservoir Contaminant Level	22/21/18	31898	14071	542
Average Cleanliness at Downstream	10/8/6	7.4	1.7	0.34

ELEMENT TECHNICAL SPECIFICATIONS

Efficiency	Beta 4-4193 [ISO 16889:99]
DHC	3000gr @300gpm (MTD) 6000gr @75gpm
Maximum Pressure	150 psi
Recommended Flow	350 gpm
Dimensions	42x6.25x6.25"
Weight	21 lbs
Housings	FMS-350-BP



MULTILAYER FILTER MEDIA

Intricate passageways for the maximum entrapment of dirt particles

MULTILAYER MEDIA SUPPORT

Provides strength and protection to the support media layers

HIGH COST-EFFECTIVE MEDIA AREA

Less restriction, lower pressure drop, lower hydraulic load

WIRE MESH UPSTREAM AND DOWNSTREAM

Better pleat stability



SCAN TO VISIT OUR WEBSITE



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