

**FILTER SPECIFICATION
7 Micron Filter****PHYSICAL CHARACTERISTICS**

DAVCO Part Number	382113
Fleetguard Part Number	FS19624
Application	DAVCO Fuel Processors 380 / 382 / 233 / 243
Style	EleMax [®] Fuel Cartridge
Media Technology	StrataPore [™]
Media Area	843 sq. in.
Maximum Flow Rate	120 gph

FILTRATION PERFORMANCE

Resistance to Flow	1.3"Hg at 90gph*	Per: SAE J905
Filtration Efficiency	97.8% at 7 micron	Per: SAE J985 SPE
	97.4% at 5 micron	Per: ISO 4548-12 Multipass
	91% at 3 -5 micron	Per: ISO TR 13353 SPE
Filtration Capacity	76 grams	Per: SAE J905
Emulsified Water Separation	98.6% at 90gph	Per: J1488
Coarse Water Separation	99.2% at 90gph	Per: J1839
Emulsified Water Separation	98% at 125L/hr	Per: ISO 4020
* Restriction is measured across 382 Fuel Pro [®] with filter		

MECHANICAL ATTRIBUTES

Element Collapse	100 psi
Operating Temperature Range	-40 to 250°F