

FFC-110

800 PSIG Filters



Many CNG powered commuter vehicles, such as shuttle buses, taxis or vans, rely on FFC-110/FFC-110L filters to protect contaminants in the fuel tank from entering the engine.

Finite's FFC-110 Series is often used onboard CNG (compressed natural gas) powered vehicles to prevent contaminants in the fuel tank from getting into the engine, protecting critical engine components, like fuel injectors. Its small size and lightweight allow for versatile installation and easy servicing. Each housing is black powder painted for long-term corrosion protection. These coalescers are ideal for operating environments up to 800 PSIG. Coalescing efficiencies of 95% (grade 10) or 99.97% (grade 6) can be chosen to match the filter to the application. Both the FFC-110 and FFC-110L have an 1/8" NPT drain port with a brass petcock manual drain.



Contact Information:

Parker Hannifin Corporation
**Industrial Gas Filtration and
Generation Division**
4087 Walden Avenue
Lancaster, NY 14086
T 716 686 6400, F 877 857 3800
Toll Free 1-800-343-4048

www.parker.com/igfg



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Specifications:

Model Number	Port Size (NPT)	Max. Pressure	Max. Temp.	Materials of Construction			Seals	Sump Capacity	Weight	Dimensions	
				Head	Internals	Bowl				Length	Width
FFC-110	1/4"	800 PSIG (55 bar)	221°F (105°C)	Chromated Aluminum	Stainless Steel & Plastic	Chromated Aluminum	Fluorocarbon	5.1 oz. (150 ml)	1.5 lbs. (0.68 kgs.)	7.8" (198.1mm)	3.1" (78.7mm)
FFC-110L	1/2"	800 PSIG (55 bar)	221°F (105°C)	Chromated Aluminum	Stainless Steel & Plastic	Chromated Aluminum	Fluorocarbon	4.7 oz. (140 ml)	1.8 lbs. (0.82 kgs.)	10.2" (259.1mm)	3.1" (78.7mm)

Flow Rates (SCFM):

Filter Housing Model	Media Grade	100 PSIG	250 PSIG	500 PSIG	800 PSIG
FFC-110	6	15	35	67	107
	10	25	58	112	178
FFC-110L	6	50	115	224	355
	10	83	192	372	590

How to Order:

								Bowl		Element Grade
F	F	C	-	1	1	0	Skip for standard	-	6	
								L (Long)		10

Example: FFC-110-6 or FFC-110L-6

Replacement Element Kit Available:

Filter Housing Model	Media Grade 6	Media Grade 10
FFC-110	CLS110-6K	CLS110-10K
FFC-110L	CLS110-6LK	CLS110-10LK

Replacement Element Kits include element, head-to-bowl o-ring, and lube.

Mounting Bracket Kit: 2222FFC

Kit includes bracket and 2 cap screws.

