LPGD-200

500 PSIG Disposable Liquid Propane Filters



Customer Value Proposition:

Many propane powered vehicles, such as shuttle buses, taxis, delivery trucks and vans, as well as lift trucks and turf maintenance equipment rely on Parker's LPGD-200 Series LPG filters to prevent contaminants that have settled in the liquid propane tanks and fuel lines from reaching critical engine components.

How the Product Works:

Finite's LPGD-200 Series is used onboard propane powered vehicles and is designed to prevent contaminants in the liquid propane fuel line from getting to the engine. The LPGD-200-05 filter housing contains a high efficiency, pleated microglass filter element designed to remove 99.5% (Beta=200) of all 5 micron and larger particles. The pleated, microglass construction guarantees long filter life, and the pleated media is backed on both sides by a rugged epoxy coated steel screen for high strength during peak flow rate conditions. Its small size allows for versatile installation and easy servicing. The outside of the housing is powder painted for long term corrosion protection, and ½" SAE flare fitting connections on both the inlet and outlet of the filter allow for quick and easy installation.



Contact Information:

Parker Hannifin Corporation **Finite Airtek Filtration Division** 500 S. Glaspie Street Oxford, MI 48371 T 248 628 6400, F 248 628 1850 Toll Free 1-800-521-4357

www.parker.com/finitefilter

Specifications:

Model Number	Port Size (NPT)	Max. Pressure	Max. Temp.	Materials of Construction		Seals	Weight	Dimensions	
				Body	Element			Length	Width
LPGD-200	1/2" SAE FLARE	500 PSIG (34 bar)	250°F (79°C)	Painted Carbon Steel, Copper	Micro-glass pleated coalescer	Fluorocarbon	1.4 lbs. (0.64 kgs.)	6.53" (165.9mm)	2.62" (66.5mm)

Flow Rates:

Filter Housing Model	Micron Rating	Rated Flow
LPGD-200-05	5	4 GPM / 3.6 PSID 10 GPM / 8.9 PSID



Bulletin: LPGD-200 Filter 0215

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