

300

MICROGLASS

For Particulate Removal



Cim-Tek® Filtration

Bio-Tek®

Renewable Fuels Technology

MODEL: 300BMG

Application

- Ethanol-blended gasoline up to E20 and biodiesel up to B20
- Designed for gasoline or diesel service station pumps, commercial fueling dispensers, most Dresser®, and Tokheim® Service Station dispensers
- Specifically designed for renewable fuel filtration

Design Features

- 25 gpm (94.6 lpm) maximum flow
- 50 psi (3.4 bar) maximum working pressure
- 2 micron and 10 micron Microglass media compatible with bio-fuels
- Pre-Lubed Gasket standard

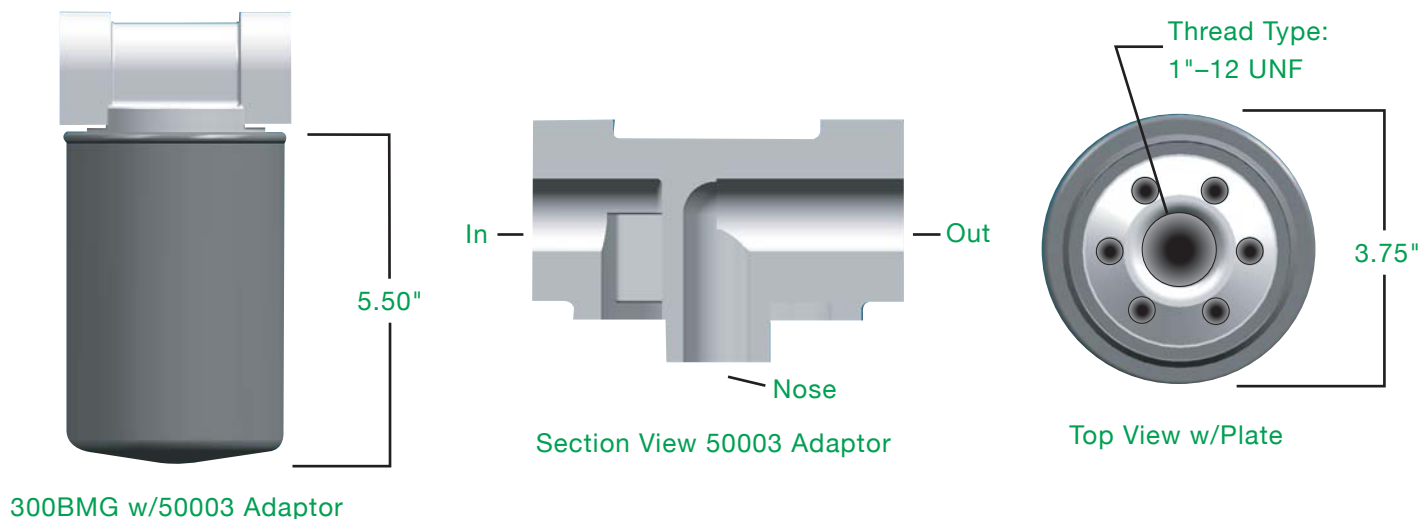


300MB w/50003 Adaptor

Benefits

- High performance media compatible with aggressive solvent nature of renewable fuels
- Removes contaminants such as dirt, dust, and rust
- Recognized by Underwriter's Laboratories (UL®) for use in service station pumps and dispensers
- High contaminant holding capacity results in longer filter life
- Ease of installation with our Pre-Lubed Gasket

300 Bio-Tek® Microglass Series Dimensional Information



Ordering Information

Part No.	Model No.	Description
70057	300BMG-02	Spin-On Particulate Removal Filter for Gasoline Ethanol Blends up to E20 & Biodiesel Blends up to B20. 2 Micron High Performance Microglass Media. (1"-12 UNF Thread)
70058	300BMG-10	Spin-On Particulate Removal Filter for Gasoline Ethanol Blends up to E20 & Biodiesel Blends up to B20. 10 Micron High Performance Microglass Media. (1"-12 UNF Thread)

Adaptors

Part No.	Material	Description	Fuel Ports	Nose	Use With
50003	Cast-Iron	Single Adaptor	3/4" NPT	1" -12 UNF	All Above
50181	Aluminum	Single Adaptor	3/4" NPT	1" -12 UNF	All Above
50002	Cast-Iron	Single Adaptor	1" NPT	1" -12 UNF	All Above
50005	Aluminum	Single Adaptor	1 1/2" NPT	1" -12 UNF	All Above
50006	Aluminum	Double Adaptor	1 1/2" NPT	1" -12 UNF	All Above
50015	Cast-Iron	Single Adaptor	1 1/2" NPT	1" -12 UNF	All Above

NOTE: See adaptor page for additional details.

Replacement Gasket

Part No.	Description
90025	Buna-N Pre-Lubed Gasket Used On All Above

NOTE: Filters are not to be used with aviation applications.

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