



**General Filters**  
*Inc.*

Residential Oil Filter

# PRODUCT CATALOG

**1937**  
1937



The Most Trusted Name In Oil Filters

With **BIOGasket™** For Biofuel Blends up to B100

General | Gar-Ber | Unifilter®

Email ORDERS to: [wholesaleorders@generalfilters.com](mailto:wholesaleorders@generalfilters.com)



**General Filters**  
*Inc.*

43800 Grand River Avenue Novi, Michigan 48375 Toll Free: (866) 476-5101 [www.generalfilters.com](http://www.generalfilters.com)

## Quality You Can Count On SINCE 1937

*In the 1930's Americans were transitioning from the use of coal to the more efficient fuel oil to heat their homes. It was in 1937, Detroit, Michigan that the founders of General Filters, Inc., Art and Grace Redner first introduced their fuel oil filters for the home heating fuel oil market.*

Since then, the market has changed:

- Higher efficiency furnaces with smaller nozzle sizes
- Introduction of biofuel blends
- An increasing importance on the quality of oil delivered to the burner

General Filters, Inc., now a third generation family-owned business, continues to be trusted leaders in the residential and light commercial fuel oil filtration industry. You will find a variety of high performance, high quality fuel filters and replacement element cartridges designed to protect the technologically advanced heating systems of today.

## Biofuel Blends

Biofuel blends for home heating oil offer an eco-friendly upside alternative over conventional heating oil. Cleaner burning fuel, with fewer harmful emissions of combustion and domestic sources of renewable energy, show that biofuel blends of heating oil can be less harmful to the environment.



However, biofuel blends are associated with strong solvent properties that can cause rubber seals to leak. This can potentially cause challenges to traditional Buna-Type gasket materials used on fuel oil filters today.

As a result, General Filters, Inc. now offers the BIOGasket™. The BIOGasket™ is a highly durable class M gasket material defined under ASTM D1418, which means the BIOGasket™ is compatible with biofuel home heating oil blends up to B100. The General 1A-25B, 2A-700B, Unifilter® replacement cartridges, and Gar-Ber Filters are standard with the BIOGasket™ seal of assurance.

## The General Filters Quality Proposition

It's tempting to save a few pennies on fuel oil filters and replacement element cartridges, but the market trusts General, Gar-Ber, and Unifilter® brands. The reasons are compelling:







- Extensive pressure testing methods deliver the finest and most reliable products.
- Thickest galvanized steel filter bowl wall for dependable years of service.
- Corrosion-resistant Epoxy Coating applied to the filter bowl; interior and exterior.
- Highest-performing filter element cartridges that meet your service expectations.
- Water Block water absorbing polymer element exclusively with Gar-Ber R2000.
- 4EVERLoc bottom bolt design for a confident seal and durable service.
- BIOGasket™ offering for peace of mind performance with biofuel blends up to B100.

## Which Gasket Should I Use?

|                               |  |
|-------------------------------|--|
| BIOGasket™<br><b>THE BEST</b> | Also known as Viton®, Type 1 Fluoroelastomer. The BIOGasket™ provides excellent resistance to petroleum oils, inorganic acids, organic acids, fuel hydrocarbons, animal and vegetable oils, mineral oils and solvents. BIOGasket™ also has excellent heat resistance, making service temperatures nearing 150°C / 500°F possible. The General Filters BIOGasket™ is ETL Listed for all fuel oils and biodiesel fuels up to B100. |
| Nitrile Rubber / Buna         | Nitrile rubber gaskets provides excellent resistance to petroleum oils, inorganic acids, organic acids, fuel hydrocarbons, animal and vegetable oils, mineral oils, solvents, and biodiesel fuel blends up to B20. Temperatures up to 212°F / 100°C.   |
| Vellumoid                     | Vellumoid is a treated cellulose fiber impregnated with protein glue and glycerin binder. It is used for speciality chemicals. Temperature up to 120°C / 250°F. Not recommended for petroleum oils.  |

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## WARNING!

- An inspection of the filter must be conducted annually by a duly qualified technician.
- The filter's cartridge must be replaced annually.
- At the first sign of corrosion or any other defect, the bowl must be replaced immediately – do not wait for the next annual inspection.
- Otherwise, the bowl must be replaced no later than the Ultimate Replacement Date, shown on the oil filter bowl (10 years after the date of installation).
- Use only replacement parts that have been authorized explicitly by General Filters. Do not use any parts that have not been authorized explicitly by General Filters, as it may result in leakage that could cause damage.

## Customer Service & Technical Support

Monday through Friday  
8:00 am to 4:30 pm EST  
Toll Free (866) 476-5101

Submit a support ticket on [www.generalfilters.com](http://www.generalfilters.com)

## FUEL OIL FILTERS and REPLACEMENT CARTRIDGES

### BIOGasket™ Oil Filter Head Gasket

The BIOGasket™ is a Fluoroelastomer synthetic rubber material.

BIOGasket™ provides extraordinary levels of resistance to chemicals, concentrated acids, inorganic acids, organic acids, fuel hydrocarbons, animal and vegetable oils, mineral oils and solvents. The BIOGasket™ retains excellent physical and mechanical properties such as adhesion to metal, compression set and tensile strength. The thermal property range is -30°F to 200°F.

The BIOGasket™ is designed to resist the aggressive properties found with biofuel blends that cause rubber seals to leak and swell. The BIOGasket™ is a highly durable class M, 100% type 1 base as defined under ASTM1418. The BIOGasket™ is the oil heating industry preferred choice.



Your Filter's Seal of Assurance when Using Biofuel Blends Up To B100!



### 1A-25B (GFI #1300) and 2A-700B (GFI #1308)

- Compatible with Biofuel Blends up Through B100!
- Standard With **BIOGasket**
- Durable Epoxy Coated Galvanized Steel Filter Bowl Inside & Out
- 4EVERLoc Bottom Bolt Design



### 1A-30 and 2A-710 Replacement Cartridges

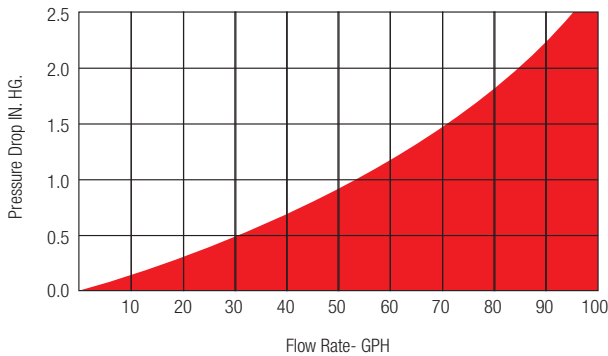
- Wool Felt Filter Element Cartridge
- Standard with 1A-25B & 2A-700B

# Models 1A-25B & 2A-700B

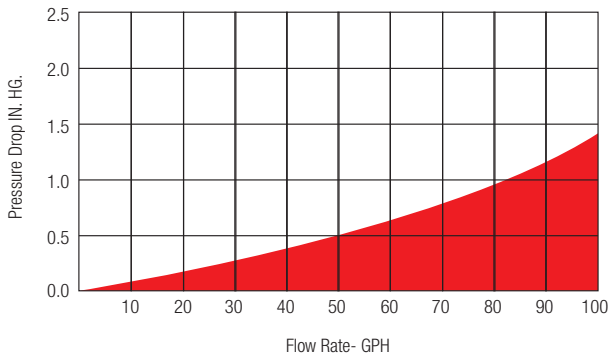
## Oil Filter Products



### Clean Pressure Drop No. 2 Fuel Oil 1A-25B



### Clean Pressure Drop No. 2 Fuel Oil 2A-700B



**1300**

1A-25B 3/8" General Fuel Oil Filter  
10 GPH Max Firing Rate at 10 Microns 12 PSI



**1308**

2A-700B 3/8" General Fuel Oil Filter  
25 GPH Max Firing Rate at 10 Microns 12 PSI

## SPECIFICATIONS

|                               | 1A-25B         | 2A-700B                |
|-------------------------------|----------------|------------------------|
| Height                        | 5-1/8 In.      | 6-1/4 In.              |
| Diameter                      | 3-5/8 In.      | 4-3/8 In.              |
| Weight                        | 2 Lbs.         | 3 Lbs.                 |
| Pipe Size                     | 3/8" NPT STD.  | 3/8" NPT STD.          |
| Special - Upon Request        |                | (1/2", 3/4" Available) |
| Working Pressure              | 12 PSI         | 12 PSI                 |
| Max Working Pressure          | 40 PSI         | 40 PSI                 |
| Max Firing Rate - #2 Fuel Oil | 10 GPH         | 25 GPH                 |
| Max Flow Rate                 | 40 GPH         | 100 GPH                |
| Replacement Elements          | Pt. No. 1A-30  | Pt. No. 2A-710         |
| Filter Media                  | Wool Felt      | Wool Felt              |
| Micron Size                   | (10 Micron)    | (10 Micron)            |
| Felt Surface                  | 41 Square In.  | 83 Square In.          |
| Felt Volume                   | 11.5 Cubic In. | 21.3 Cubic In.         |

### 5 Individually Packed BIOGaskets

Compatible with Biofuel Blends up to B100

- **3081** BG5-1A BIOGasket™ 5/pk for 1A-25B / 77
- **3083** BG5-2A BIOGasket™ 5/pk for 2A-700B / 99
- **3085** BG5-FB4 BIOGasket™ 5/pk for FB4 / FB6
- **3088** BG5-R/G BIOGasket™ 5/pk for Spin-On Models

### 1A-30BG and 2A-710BG with *BIOGasket*

Compatible with Biofuel Conforming to ASTM D396-09; up to B100

- **2003** 1A-30BG Wool Felt Replacement Cartridge 25 GPH Firing Rate at 10 Microns  
- for 77B, 1A-25B, 1A-25A
- **2017** 2A-710BG Wool Felt Replacement Cartridge 25 GPH Firing Rate at 10 Microns  
- for 99B, 2A-700B, 2A-700A

### 1A-30 and 2A-710

Compatible with Fuel Oil Conforming to ASTM D1418; up to B5

- **2000** 1A-30 Wool Felt Replacement Cartridge 10 GPH Firing Rate at 10 Microns  
- for 77B, 1A-25B, 1A-25A
- **2006** 2A-710 Wool Felt Replacement Cartridge 25 GPH Firing Rate at 10 Microns  
- for 99B, 2A-700B, 2A-700A

### Filter Bowl Upgrade Kits with *BIOGasket*

Compatible with Biofuel Blends up to B100

Featuring: Epoxy Coated Galvanized Steel Filter Bowls with 4EverLoc Bottom Bolt Design

- **1007** 1A-EpoxyG Filter Bowl Kits for 1A-25B / 77 with *BIOGasket*
- **1013** 2A-EpoxyG Filter Bowl Kits for 2A-700B / 99 with *BIOGasket*

### E-Z CHANGE™ Filter Draining System

- **3000** E-Z CHANGE™ Filter Draining System
- **3014** E-Z LID Replacement for E-Z Bucket

### Fuel Oil Tank Accessories

- **1500** GF-100 ULC Approved Tank Gauge - 44" Long x 1-1/2" NPT
- **1501** GF-2126 ULC Approved Tank Whistle - 2" x 1-1/4" x 1-1/4"
- **1503** GF-200Z Fill Cap 2" Zinc
- **1504** GF-201 Threaded 2" Fill Cap
- **1505** GF-202 Locking 2" Fill Cap
- **1502** GF-125Z 1-1/4" Vent Cap

### *BIOGasket*



# Model 2A-710 Multi-Purpose

## Replacement Oil Filters



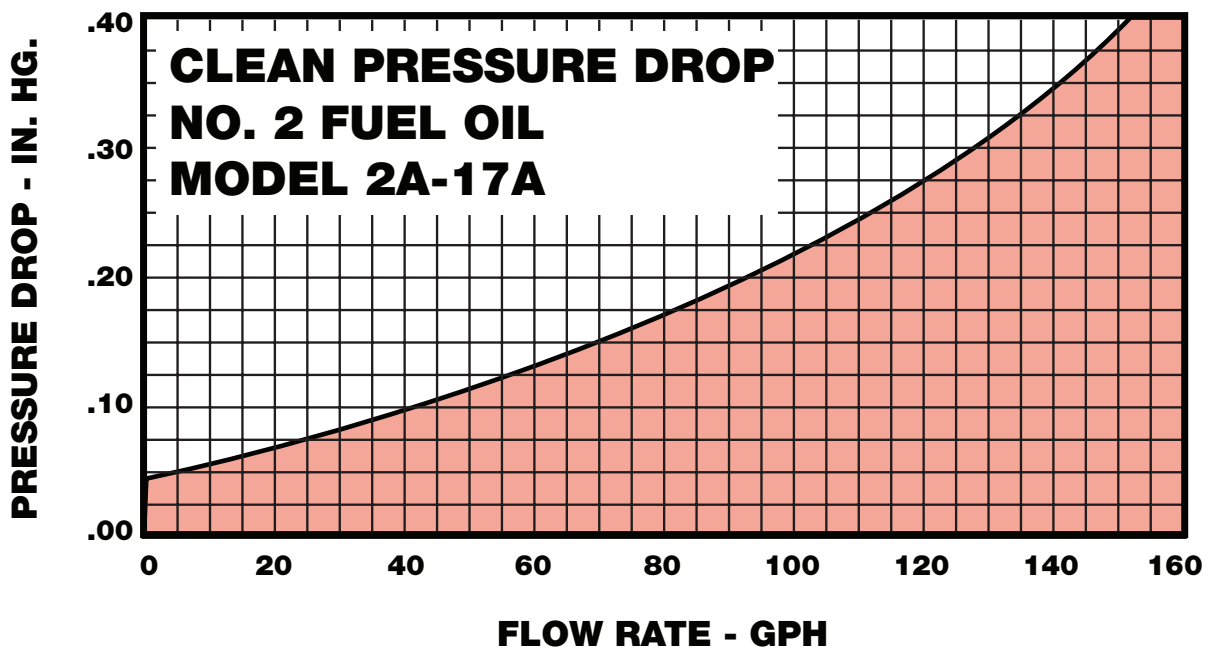
### Multi-Purpose Replacement Stainless Steel Mesh Elements

- 2031 2A-710SL-30V - Fuel Oil Filter Element - #30 Stainless Steel Mesh V-Vellumoid
- 2033 2A-710SL-60V - Fuel Oil Filter Element - #60 Stainless Steel Mesh V-Vellumoid
- 2034 2A-710SL-100V - Fuel Oil Filter Element - #100 Stainless Steel Mesh V-Vellumoid
- 2022 2A-710SL-30T - Fuel Oil Filter Element - #30 Stainless Steel Mesh T-BIOGasket™
- 2023 2A-710SL- 60T - Fuel Oil Filter Element - #60 Stainless Steel Mesh T-BIOGasket™
- 2037 2A-710SL-100T - Fuel Oil Filter Element - #100 Stainless Steel Mesh T-BIOGasket™



Mixed item selection of GFI oil products for dollar volume pricing

- 2016 2A-710G100 #100G - Cleanable Stainless Steel Mesh Fuel Oil Filter Element



# Quality, Low Cost Filters for Every Home!



Stainless Steel Cleanable Element  
 Available: 1/2" and 3/4" NPT  
 Mesh Sizes Available: 30, 60, & 100  
 Gaskets: BIOGasket™ (T) (Vellumoid (V) - Available As A Special-Order Item Only)  
 Standard With Epoxy-Coated Galvanized Steel Filter Bowl Inside & Out (E)  
 ETL Listed for #2 Fuel Oil (or lighter) at 24 GPH Firing Rate  
 ETL Listed for 40 PSI MAX Working Pressure

### Specifications

- Pipe Sizes ..... 1/2 or 3/4 NPT
- Working Pressure..... 12 PSI
- Firing Rate (Max. Nozzle Capacity) ..... up to 24 GPH
- Element (Mesh Size 30, 60, or 100) ..... 2A-710 SL
- Element Surface Area ..... 40 Sq. In.
- Shipping Weight (12 per carton)..... 50 Lbs.

### General Offers Exceptional Features

- Leakproof construction with machined gasket seats and ETL listed gasket compounds
- Standard with epoxy coated galvanized steel filter bowl inside & out (E)
- For use with No. 2 fuel oil (or lighter)
- Choice of 2 pipe thread sizes
- Easy to clean, reusable wire mesh element with a wide range of mesh sizes available
- Element constructed of corrosion-proof stainless steel
- May also be used as a line-type filter for hydraulic and lubricating oils, farm spraying equipment and other filtration applications
- Listed by ETL

- **1028** 2A17A-1/2-30 T - Fuel Oil Filter 1/2" NPT 24 GPH
- **1030** 2A17A-1/2-60 T - Fuel Oil Filter 1/2" NPT 24 GPH
- **1031** 2A17A-1/2-100 T - Fuel Oil Filter 1/2" NPT 24 GPH
- **1034** 2A17A-3/4-30 T - Fuel Oil Filter 3/4" NPT 24 GPH
- **1036** 2A17A-3/4-60 T - Fuel Oil Filter 3/4" NPT 24 GPH
- **1037** 2A17A-3/4-100 T - Fuel Oil Filter 3/4" NPT 24 GPH

### Replacement Parts for 2A - 17A Filters

- 3037** GK - 2 Gasket Kit For 2A - 17A Filters. Same As GK-1 Gasket But With Vellumoid Bowl Gasket.
- 3038** GK - 3 Gasket Kit For 2A - 17A Filter. Includes BIOGasket™ Bowl, Bottom, & Top Element Gaskets; & Fiber Center Bolt And Vent Screw Gasket.
- 3030** Filter Bowl Assembly (For 3/8" NPT) Includes 2A704 Center Bolt, 1A58 Center Bolt Gasket
- 3031** Filter Bowl Assembly (For 1" NPT) Includes Includes 2A754 Center Bolt, 1A58 Center Bolt Gasket
- 3032** Filter Bowl Assembly (For 1/2" and 3/4" NPT) Includes 2A22 Center Bolt, 1A58 Center Bolt Gasket

### Installation

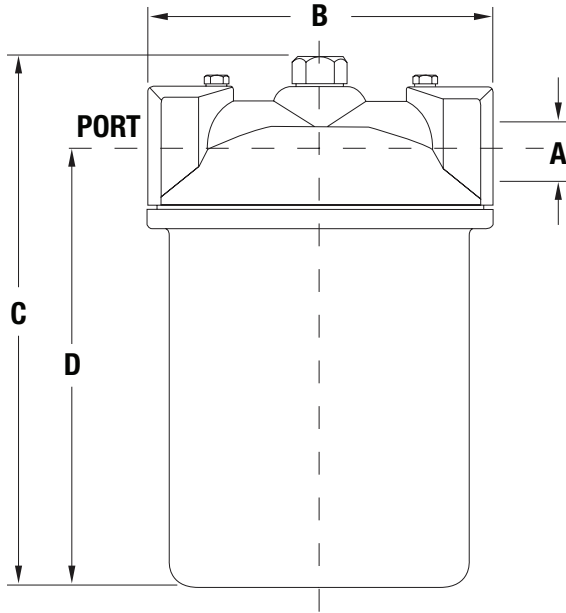
Fuel oil filters must be installed in the suction line between the storage tank and burner. They may be installed either at the tank or at the burner where they will protect the fuel pump and burner nozzle from impurities in the fuel oil.





# Model 2A-17A

## Specifications



### Filter Dimensions

| Pipe Size in (A) | Port to Port (B) | Overall Length (C) | Port Center (D) | Weight lbs. |
|------------------|------------------|--------------------|-----------------|-------------|
| 1/2"             | 4-3/8"           | 6-3/4"             | 5-1/2"          | 3.6         |
| 3/4"             | 4-3/8"           | 6-3/4"             | 5-1/2"          | 3.4         |

The 2A-17A fuel oil filters provide a wide range of filtration with durable stainless steel wire mesh elements. The stainless steel wire mesh elements form 40 square inches of filtering area.

### 2A-17A Element Selection Chart

| Wire Mesh Element Size | Recommended Fuel Oil Type | Mesh Opening (inches) |
|------------------------|---------------------------|-----------------------|
| 30                     | No. 2                     | 0.022                 |
| 60                     | No. 2                     | 0.010                 |
| 100                    | No. 2                     | 0.006                 |



### Ordering Information

When ordering 2A-17A Filters-Specify:

**2A-17A - 3/4 - 60 - T E**

Basic Model No. for filters w/ wire mesh element

Pipe Size  
1/2"  
3/4"

Interior Finish  
E = Epoxy Coated

Bowl Gasket  
T = BIOGasket™  
V = Vellumoid

Mesh Size  
30 100  
60

When ordering elements for 2A-17A Filters-Specify:

**2A-710SL - 60 - T**

Basic Model No. for wire mesh element

Mesh Size  
30 100  
60

Bowl Gasket  
T = BIOGasket™  
V = Vellumoid

The Gar-Ber Spin-On is a highly efficient residential fuel oil filter. The Gar-Ber Brand Spin-On Fuel Oil Filter exceeds the industry standard for filtration of fuel oil in home heating appliances, and supports biofuels up to B100. Innovative and highly reliable, you can always count on Gar-Ber to be superior in quality and best in performance.

## Gar-Ber Filters Legend

- 11V** Aluminum Head w/ 1/8" Vacuum Bleed Port
- 11BV** Alum Filter Head & Bracket
- R, M** Spin-On Oil Filter Cartridge Type
- K** Filter Restriction Indicator
- B** Galvanized Filter Bracket
- R2000** Epoxy-Coated Disposable Spin-On Cartridge Filter with Water Block



### **WATER BLOCK: Protects Against Particles & Water**

The R - 2000 and 11V-R2000 consists of our 10 micron filtering media containing a unique blend of water absorbing polymers that are 'no-water soluble'. This means that once the water is removed and stored within the pleats, it won't be released down stream to the heating unit.

Combining our proven spin-on filter technology with the addition of WATER BLOCK gives you the best protection for today's heating fuel oil and maximum performance for biodiesel blends.

**Biofuel** is a renewable fuel oil blend made from soybean oil and processed from other fats and vegetable oils. Gar-Ber Filters are compatible up to 100% blend of pure biofuel with conventional high/low sulfur home heating oil.

## R-2000

### SPECIFICATIONS

Epoxy-Coated Canister.  
Recommended on units with either single or double line systems firing up to 10 gph.

|                      |                 |
|----------------------|-----------------|
| Maximum Firing Rate: | 10 GPH          |
| Micron Removal:      | 10 Microns      |
| Filtering Area:      | 500 Sq. In.     |
| Working Pressure:    | 15 PSI          |
| Flow Rate:           | 45 GPH          |
| Dimensions:          | 5-½" H x 3-¾" W |

Standard With **BIOGasket™**

For biofuel blends up to B100

**AND WATER BLOCK**



## 2630

R2000 Epoxy-Coated Repl. Cartridge with Water Block

## 11V-R2000

### SPECIFICATIONS

Machined Aluminum Head, with 1/8" Vacuum/Bleed port with #R-2000 Epoxy-Coated Disposable Spin-On Filter.

|                      |                 |
|----------------------|-----------------|
| Maximum Firing Rate: | 10 GPH          |
| Micron Removal:      | 10 Microns      |
| Filtering Area:      | 500 Sq. In.     |
| Working Pressure:    | 15 PSI          |
| Flow Rate:           | 45 GPH          |
| Inlet / Outlet:      | 3/8" NPT        |
| Dimensions:          | 7-½" H x 3-¾" W |

Standard With **BIOGasket™**

For biofuel blends up to B100

**AND WATER BLOCK**



## 1608

11V-R2000 Gar-Ber Fuel/Oil Filter with Water Block

# Gar-Ber

## Spin-On Fuel Oil Filters

### Residential



**R**

### SPECIFICATIONS

Epoxy-Coated Canister.  
Recommended on units with either single or double line systems firing up to 10 gph.

Maximum Firing Rate: 10 GPH  
Micron Removal: 10 Microns  
Filtering Area: 500 Sq. In.  
Working Pressure: 15 PSI  
Flow Rate: 45 GPH  
Dimensions: 5-½" H x 3-¾" W

For biofuel blends up to B20



**2605**

R Epoxy-Coated Can Repl. Cartridge - Boxed

**RBG**

### SPECIFICATIONS

Epoxy-Coated Canister.  
Recommended on units with either single or double line systems firing up to 10 gph.

Maximum Firing Rate: 10 GPH  
Micron Removal: 10 Microns  
Filtering Area: 500 Sq. In.  
Working Pressure: 15 PSI  
Flow Rate: 45 GPH  
Dimensions: 5-½" H x 3-¾" W

Standard With **BIOGasket™**  
For biofuel blends up to B100



**2606**

RBG Epoxy-Coated Can Repl. Cartridge - Boxed

**11V-R**

### SPECIFICATIONS

Machined Aluminum Head with 1/8" Vacuum/Bleed port with #R Epoxy-Coated Disposable Spin-On Filter.

Maximum Firing Rate: 10 GPH  
Micron Removal: 10 Microns  
Filtering Area: 500 Sq. In.  
Working Pressure: 15 PSI  
Flow Rate: 45 GPH  
Inlet/Outlet: 3/8" NPT  
Dimensions: 7-½" H x 3-¾" W

Standard With **BIOGasket™**  
For biofuel blends up to B100



**1600**

11V-R Gar-Ber Spin-On Fuel Filter

**11BV-R**

### SPECIFICATIONS

Machined Aluminum Head, 1/8" Vacuum/Bleed Port, #R Epoxy-Coated Disposable Spin-On Filter and Galvanized Attaching Bracket.

Maximum Firing Rate: 10 GPH  
Micron Removal: 10 Microns  
Filtering Area: 500 Sq. In.  
Working Pressure: 15 PSI  
Flow Rate: 45 GPH  
Inlet/Outlet: 3/8" NPT  
Dimensions: 7-½" H x 3-¾" W  
Bracket Up Position: 9¼" H  
Bracket Down Position: 7-½" H x 3-¾" W

Standard With **BIOGasket™**  
For biofuel blends up to B100



**1602**

11BV-R Gar-Ber Spin-On Fuel Filter

**11BV-RK**

### SPECIFICATIONS

Machined Aluminum Head, Galvanized Attaching Bracket, Filter Restriction Indicator, and #R Epoxy-Coated Disposable Spin-On Filter.

Maximum Firing Rate: 10 GPH  
Micron Removal: 10 Microns  
Filtering Area: 500 Sq. In.  
Working Pressure: 15 PSI  
Flow Rate: 45 GPH  
Inlet/Outlet: 3/8" NPT  
Dimensions:  
• Bracket Up Position: 9-¼" H  
• Bracket Down Position: 9" H x 3-¾" W

Standard With **BIOGasket™**  
For biofuel blends up to B100



**1603**

11BV-RK Gar-Ber Spin-On Fuel Oil Filter

## M

### SPECIFICATIONS

Machined Aluminum Head with 1/8" Vacuum/Bleed port with #M Epoxy-Coated Disposable Spin-On Cartridge Filter.

Maximum Firing Rate: 35 GPH  
 Micron Removal: 35 Microns  
 Filtering Area: 700 Sq. In.  
 Working Pressure: 15 PSI  
 Flow Rate: 90 GPH  
 Inlet / Outlet: 3/8" NPT

Standard With **BIOGasket™**  
 For biofuel blends up to B100



**2615**  
 M Epoxy-Coated Can Repl. Cartridge

## 11BV-MK

### SPECIFICATIONS

Machined Aluminum Head with 1/8" Vacuum/Bleed port with #M Epoxy-Coated Disposable Spin-On Cartridge Filter.

Maximum Firing Rate: 35 GPH  
 Micron Removal: 35 Microns  
 Filtering Area: 700 Sq. In.  
 Working Pressure: 15 PSI  
 Flow Rate: 90 GPH  
 Inlet / Outlet: 3/8" NPT  
 Dimensions: 10-1/2" H x 4-3/4" W

Standard With **BIOGasket™**  
 For biofuel blends up to B100



**1605**  
 11BV-MK Gar-Ber Commercial Spin-On Oil Filter

## Spin-On Accessories



**3620**  
 AMB (B) Angle Filter Mounting Bracket



**3610**  
 FRI (K) 30" Vacuum Filter Restriction Indicator (Gauge)



**3600**  
 11V (1A) Alum Residential Filter Head w/Port



## UNIFILTER FUEL OIL FILTERS



### 77B (GFI #9300) and 99B (GFI #9302) Fuel Oil Filters

Compatible with Fuel Oil Conforming to ASTM D396-09 (up to B5)!

- Max Working Pressure = 40 PSI. ETL Listed. 3/8" NPT Standard
- Now With Durable Epoxy-Coated Galvanized Steel Filter Bowl Inside & Out
- **4EVERLoc** Bottom Bolt Design



### RF-1 & RF-2 Replacement Cartridges

- **MicRoFiber RF Filter Element Cartridge Standard with 77B & 99B**
- Continuous-Spun Gear Tooth Design For Maximum Surface Area & Enhanced Depth Filtration
- RF-1BG (GFI #9312) & RF-2BG (GFI #9313) - Compatible with Fuel Oil Conforming to ASTM D396 - 09 (Up to B5) & ASTM D1418 (Up to B100 with **BIOGasket**)

## Filter Bowl Kits

Compatible with Biofuel Blends up to B100!

Featuring: Epoxy Coated Galvanized Steel Filter Bowls with 4EverLoc Bottom Bolt Design

- 1007 1A-EpoxyG Filter Bowl Kits for 1A-25B / 77 with **BIOGasket**
- 1013 2A-EpoxyG Filter Bowl Kits for 2A-700B / 99 with **BIOGasket**

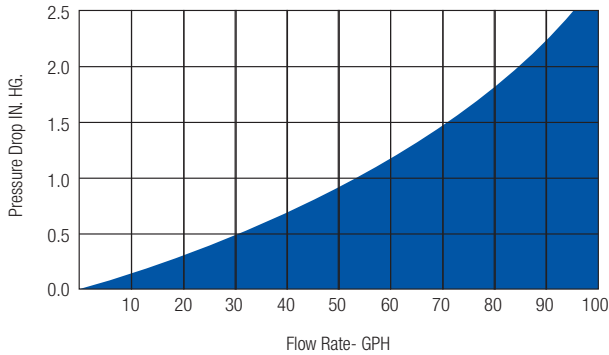




# Models 77B & 99B

## Fuel Oil Filters

### Clean Pressure Drop No. 2 Fuel Oil 77B

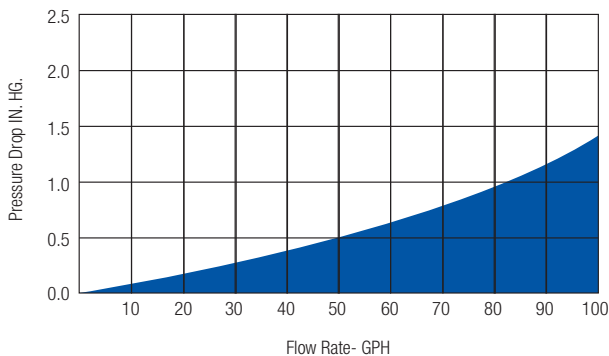


### 9300

77B 3/8" Unifilter Fuel Oil Filter  
10 GPH Max Firing Rate at 10 Microns 40 PSI



### Clean Pressure Drop No. 2 Fuel Oil 99B



### 9302

99B 3/8" Unifilter Fuel Oil Filter  
25 GPH Max Firing Rate at 10 Microns 40 PSI



## SPECIFICATIONS

|                               | 77B           | 99B            |
|-------------------------------|---------------|----------------|
| Height                        | 5-1/8 In.     | 6-1/4 In.      |
| Diameter                      | 3-5/8 In.     | 4-3/8 In.      |
| Weight                        | 2 Lbs.        | 3 Lbs.         |
| Pipe Size                     | 3/8" NPT STD. | 3/8" NPT STD.  |
| Max Working Pressure          | 40 PSI        | 40 PSI         |
| Max Firing Rate - #2 Fuel Oil | 10 GPH        | 25 GPH         |
| Max Flow Rate                 | 40            | 100            |
| Replacement Elements          | Pt. No. RF-1  | Pt. No. RF-2   |
| Filter Media                  | micRoFiber    | micRoFiber     |
| Micron Size                   | (10 Micron)   | (10 Micron)    |
| micRoFiber RF Surface         | 52 Sq. In.    | 90 Sq. In.     |
| micRoFiber RF Volume          | 12 Cubic In.  | 22.7 Cubic In. |

# Models 77B & 99B

## Replacement Parts



### 88CR and 101

Compatible with Fuel Oil Conforming to ASTM D396-09 (up to B5)

10 Micron wool felt replacement cartridges are center core bonded to prevent media migration

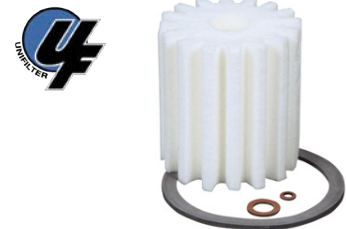
- **9009** 88CR Wool Felt Replacement Cartridge 10 GPH Firing Rate - for 77B, 1A-25B, 1A-25A
- **9011** 101 Wool Felt Replacement Cartridge 25 GPH Firing Rate - for 99B, 2A-700B, 2A-700A



### RF Series micRoFiber 10 Micron Replacement Cartridges

Compatible with Fuel Oil Conforming to ASTM D396-09 (up to B5)

- **9012** RF-1 micRoFiber Replacement Cartridges - for 77B, 1A-25B, 1A-25A
- **9013** RF-2 micRoFiber Replacement Cartridges - for 99B, 2A-700B, 2A-700A
- **9017** RF-4 micRoFiber Replacement Cartridges - for Fulflo FB4



### RF Series micRoFiber 10 Micron Replacement Cartridges

Compatible with Fuel Oil Conforming to ASTM D1418 (up to B100)

- **9312** RF-1BG micRoFiber Replacement Cartridge with **BIOGasket** - for 77B, 1A-25B, 1A-25A
- **9313** RF-2BG micRoFiber Replacement Cartridge with **BIOGasket** - for 99B, 2A-700B, 2A-700A
- **9317** RF-4BG micRoFiber Replacement Cartridge with **BIOGasket** - for Fulflo FB4





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# Residential Oil Filter PRODUCT CATALOG



Gar-Ber Oil Filters Include **BIOGasket™** For Biofuel Blends up to B100

Email ORDERS to: [wholesaleorders@generalfilters.com](mailto:wholesaleorders@generalfilters.com)



**General Filters**  
*Inc.*

43800 Grand River Avenue Novi, Michigan 48375 Toll Free: (866) 476-5101 [www.generalfilters.com](http://www.generalfilters.com)