



# Model 2A-17A Fuel Oil Filters

## Quality, Low Cost Filters for Every Home!

### General Offers Exceptional Features

- Leakproof construction with machined gasket seats and ETL listed gasket compounds
- Iron and steel construction for maximum integrity and durability
- For use with No. 2, 4, 5 or 6 fuel oil
- Choice of 4 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

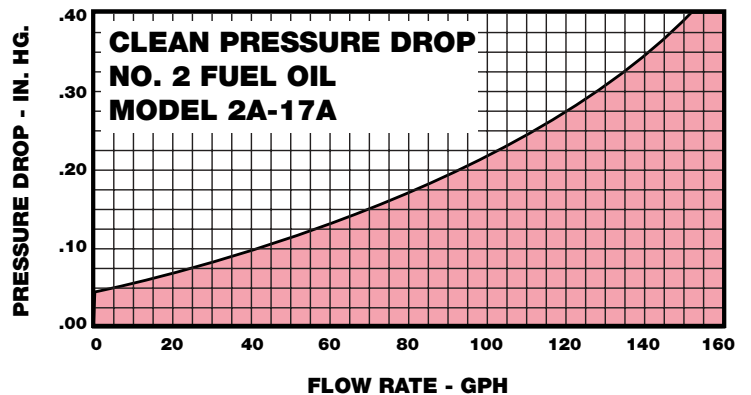
### Installation

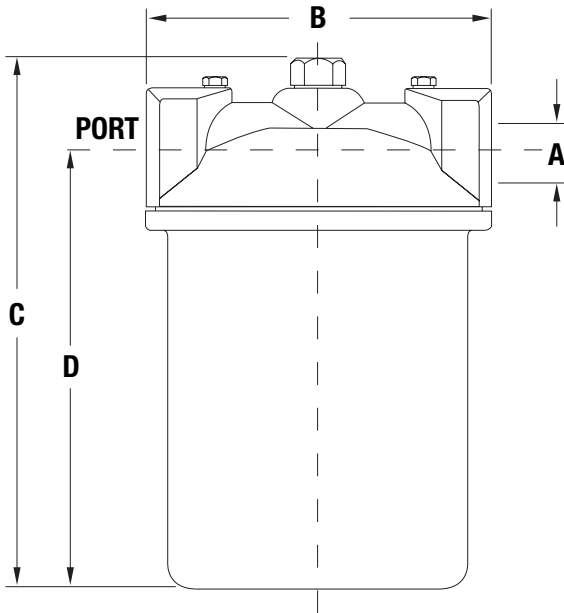
Fuel filters must be installed in the suction line between the storage tank and burner. They may be installed either at the tank or at the burner where they will protect the fuel pump and burner nozzle from impurities in the fuel oil.



### Specifications

- Pipe Sizes ..... 3/8, 1/2, 3/4 or 1 NPT
- Max. Working Pressure ..... 40 PSI
- Firing Rate (Max. Nozzle Capacity)..... up to 24 GPH
- Element .....2A-710SL  
Mesh Size 30, 40, 60, 100, 150 or 200
- Element Surface Area.....40 sq. in.
- Shipping Weight (12 per carton) ..... 50 lbs.





### Filter Dimensions

Pipe Size in (A)	Port to Port (B)	Overall Length (C)	Port Center (D)	Weight lbs.
3/8"	4-3/8"	6-1/4"	5-5/16"	3.1
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
1"	4-3/8"	7"	5-11/16"	4.1

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. 4,5 or 6	0.210
40	No. 4,5 or 6	0.160
60	No. 2	0.100
100	No. 2	0.006
150	No. 2	0.004
200	No. 2	0.003



### Ordering Information

When ordering 2A-17A Filters-Specify:

**2A-17A - 3/4 - 60 - N U**

Basic Model No. for filters w/ wire mesh element

Pipe Size  
3/8"  
1/2"  
3/4"  
1"

Interior Finish  
E = Epoxy Lined  
U = Uncoated

Bowl Gasket  
N = Buna-N  
V = Vellumoid

Mesh Size  
30 100  
40 150  
60 200

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

**2A-710SL - 60 - N**

Basic Model No. for wire mesh element

Mesh Size  
30 100  
40 150  
60 200

Bowl Gasket  
N = Buna-N  
V = Vellumoid

## Multi-Purpose Fuel Filter with Stainless Steel Mesh Elements

Stainless Steel cleanable element  
 Available 3/8", 1/2", 3/4" and 1" NPT.  
 Mesh sizes available: 30, 40, 60, 100, 150, and 200  
 Gaskets: Buna-N, Viton (T), and Vellumoid (U)  
 Interior: Uncoated (U) or Epoxy (E)  
 ETL Listed for #2, 4, 5, 6 Fuel Oil at 24 GPH Firing Rate  
 ETL Listed for 40 psi MAX Working Pressure



- **1022** Fuel Oil Filter 3/8" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1023** Fuel Oil Filter 3/8" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1024** Fuel Oil Filter 3/8" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1025** Fuel Oil Filter 3/8" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1026** Fuel Oil Filter 3/8" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1027** Fuel Oil Filter 3/8" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1028** Fuel Oil Filter 1/2" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1029** Fuel Oil Filter 1/2" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1030** Fuel Oil Filter 1/2" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1031** Fuel Oil Filter 1/2" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1032** Fuel Oil Filter 1/2" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1033** Fuel Oil Filter 1/2" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1034** Fuel Oil Filter 3/4" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1035** Fuel Oil Filter 3/4" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1036** Fuel Oil Filter 3/4" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1037** Fuel Oil Filter 3/4" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1038** Fuel Oil Filter 3/4" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1039** Fuel Oil Filter 3/4" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1040** Fuel Oil Filter 1" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1041** Fuel Oil Filter 1" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1042** Fuel Oil Filter 1" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1043** Fuel Oil Filter 1" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1044** Fuel Oil Filter 1" NPT 24 GPH, for #2,4,5,6 fuel oil
- **1045** Fuel Oil Filter 1" NPT 24 GPH, for #2,4,5,6 fuel oil

## Multi-Purpose Replacement Stainless Steel Mesh Elements

- **2024** Fuel Oil Filter Element - #30 Stainless Steel Mesh N-Buna N
- **2025** Fuel Oil Filter Element - #40 Stainless Steel Mesh N-Buna N
- **2026** Fuel Oil Filter Element - #60 Stainless Steel Mesh N-Buna N
- **2027** Fuel Oil Filter Element - #100 Stainless Steel Mesh N-Buna N
- **2028** Fuel Oil Filter Element - #150 Stainless Steel Mesh N-Buna N
- **2029** Fuel Oil Filter Element - #200 Stainless Steel Mesh N-Buna N

