



2016 Irrigation Product Price List

Effective January 1, 2016



Innovative water filtration technologies
that conserve water and energy.

Agriculture

Landscape

Golf

Which Filter Should I Use?

Amiad Offers a Full Range of Filtration Products:

Manual and Semi-Automatic Plastic Filters

-Units from 3/4" to 3"

Manual and Semi-Automatic Steel Filters

-Units from 2" to 12"

Fully Automatic Self-Cleaning Filters

-Units from 2" to 36"

Accessories

-Valves, manifolds, fertilizer injectors, controls

Specific information is needed before we can determine the best filtration solution for your specific needs.

1. What are the minimum and maximum flow rates? (GPM, GPH, or M³/H)
2. What are the minimum and maximum operating pressures? (PSI or Bar)
3. What is the inlet size of the water line (pipe) that the filter will be attached to?
4. What is the filtration degree requirement of the system?* (i.e., the degree of filtration required to protect nozzles, emitters, and micro sprayers)
5. What is the debris to be filtered out? (Sand, algae, sticks, leaves, plants, clams, mussels, etc.)
6. Estimate the amount of debris in the water: light, medium, or high. (TSS in PPM, or mg/L)

After the above information is provided, the selection of the proper Amiad filter can be made. Although Amiad recommends calling your local Regional Sales Manager, Representative or the Applications Engineering department for assistance, in most cases a filter may be selected by reviewing the Amiad product literature.

Automatic Self-Cleaning, Semi-Automatic, or Manual Filter?

Amiad's automatic filters are designed to self-clean the filter element using system water. Semi-automatic filters allow for the filter element to be manually cleaned without disassembling the filter. The decision to use an automatic, semi-automatic, or manual filter must be based on the project budget, availability of maintenance personnel, system requirements, and quality of water (which will affect how often the filter element needs to be cleaned). Selecting automatic or semi-automatic filtration will also require that the system be designed to provide sufficient flow and pressure for the self-cleaning process. Minimum flows and pressures can be found in the filter literature or at www.AmiadUSA.com. You can also consult with your Amiad Regional Sales Manager, Representative, or the Applications Engineering department for assistance in making a proper filter selection.

Screen or Sand Media?

Over the last fifty years, Amiad has developed state-of-the-art screen technology that in many cases out-performs sand media. The benefits of the Amiad technology include a shorter flush cycle, reduced waste water (generally five times less than sand media), easy installation, low maintenance, energy efficiency, and costs that are 25% to 30% less than sand media.

***Guidelines to filtration degree:**

For degree of filtration recommendation, please consult the manufacturer of the emission device (e.g. dripper or spray head nozzle).

Filter Element Selection Guide

Plastic Filter Element Selection Guide

| Size | Perforated Screen | | | | Weave-Wire Screen | | | | | | | | Disc Element | | |
|----------|-------------------|--------|--------|------|-------------------|-------|------|-------|-----|--------|-------|--------|--------------|-----|-------|
| Color | Brown | Purple | Orange | Gray | Gray | Green | Blue | White | Red | Yellow | Black | Orange | Yellow | Red | Black |
| Micron | 3500 | 2500 | 1500 | 800 | 800 | 500 | 300 | 200 | 130 | 100 | 80 | 50 | 200 | 130 | 100 |
| Mesh | 4 | 6 | 10 | 20 | 20 | 30 | 50 | 75 | 120 | 155 | 200 | 300 | 75 | 120 | 155 |
| 3/4" | | | | | • | • | • | • | • | • | • | • | | | |
| 1" | | | | | • | • | • | • | • | • | • | • | • | • | • |
| 1-1/2" | | | | | • | • | • | • | • | • | • | • | • | • | • |
| 1-1/2" S | | | | | • | • | • | • | • | • | • | • | • | • | • |
| 2" T | • | • | • | • | | • | • | • | • | • | • | • | • | • | • |
| 2" T-S | • | • | • | • | | • | • | • | • | • | • | • | • | • | • |
| 3" T | • | • | • | • | | • | • | • | • | • | • | • | • | • | • |
| 3" TDS | | | | | | | | • | • | • | | | • | • | • |

Steel Filter Element Selection Guide

| | Perforated Screen | | | | Molded Screen | | | | | | |
|--------|-------------------|--------|--------|------|---------------|------|-------|-----|--------|-------|--------|
| Color | Brown | Purple | Orange | Gray | Green | Blue | White | Red | Yellow | Black | Orange |
| Micron | 3500 | 2500 | 1500 | 800 | 500 | 300 | 200 | 130 | 100 | 80 | 50* |
| Mesh | 4 | 6 | 10 | 20 | 30 | 50 | 75 | 120 | 155 | 200 | 300 |

* 50 micron screens only available for 2" and 3" Steel filters.

| Plastic Filter Element Dimensions | | | | |
|-----------------------------------|---------|----------|---------|----------|
| | Screen | | Disc | |
| Filter Size | Length | Diameter | Length | Diameter |
| 3/4" | 5" | 1-1/2" | N/A | N/A |
| 1" & 1-1/2" | 5" | 2-3/8" | 5" | 2-3/8" |
| 1-1/2" Super | 10" | 2-3/8" | 10" | 2-3/8" |
| 2" T | 9-7/8" | 4-1/2" | 10-1/2" | 4-5/16" |
| 2" Super & 3" | 14-3/4" | 4-1/2" | 15-1/2" | 4-5/16" |
| 3" TDS | 9-7/8" | 4-9/16" | 12" | 4-1/2" |

| Steel Filter Element Dimensions | | |
|---------------------------------|---------|----------|
| Screen | | |
| Filter Size | Length | Diameter |
| 2" | 9-7/8" | 4-9/16" |
| 3" | 19-5/8" | 4-1/2" |
| 4" | 29-3/8" | 4-1/2" |
| 4" Super & 6" | 20" | 8-3/8" |
| 8" | 39-3/4" | 8-3/8" |

Tagline Plastic Filters

Maximum operating pressure is 120 PSI.

| Part Number | Description | Micron Rating | Maximum Flow (GPM) | List Price |
|---|--|---------------|--------------------|------------|
| 3/4" Threaded Tagline Filters with Element (Filter Area: Screen = 17 in²) | | | | |
| 010000-000099 | 3/4" Tagline Filter with Polyester Screen & Cap | 100 | 13 | \$15 |
| 011000-000010 | 3/4" Tagline Filter with Stainless Steel Screen & Ball Valve | 80 | 13 | \$22 |
| 011000-000011 | 3/4" Tagline Filter with Stainless Steel Screen & Ball Valve | 100 | 13 | \$22 |
| 011000-000012 | 3/4" Tagline Filter with Stainless Steel Screen & Ball Valve | 130 | 13 | \$22 |
| 011000-000013 | 3/4" Tagline Filter with Stainless Steel Screen & Ball Valve | 200 | 13 | \$22 |
| 011000-000014 | 3/4" Tagline Filter with Stainless Steel Screen & Ball Valve | 300 | 13 | \$22 |
| 011000-000015 | 3/4" Tagline Filter with Stainless Steel Screen & Ball Valve | 500 | 13 | \$22 |
| 1" Threaded Tagline Filters with Element (Filter Area: Screen = 17 in²) | | | | |
| 011001-000012 | 1" Tagline Filter with Polyester Screen & Cap | 100 | 22 | \$20 |
| 011001-000011 | 1" Tagline Filter with Stainless Steel Screen & Ball Valve | 80 | 22 | \$29 |
| 011001-000007 | 1" Tagline Filter with Stainless Steel Screen & Ball Valve | 100 | 22 | \$29 |
| 011001-000014 | 1" Tagline Filter with Stainless Steel Screen & Ball Valve | 130 | 22 | \$29 |
| 011001-000013 | 1" Tagline Filter with Stainless Steel Screen & Ball Valve | 200 | 22 | \$29 |
| 011001-000008 | 1" Tagline Filter with Stainless Steel Screen & Ball Valve | 300 | 22 | \$29 |
| 011001-000009 | 1" Tagline Filter with Stainless Steel Screen & Ball Valve | 500 | 22 | \$29 |
| 011001-000021 | 1" Tagline Filter with Stainless Steel Screen & Ball Valve | 800 | 22 | \$29 |
| 1-1/2" Super Threaded Tagline Filters with Element (Filter Area: Screen = 52.7 in², Disc = 71.3 in²) | | | | |
| 011002-000025 | 1-1/2" Super Tagline Filter with Stainless Steel Screen & Ball Valve | 80 | 66 | \$96 |
| 011002-000026 | 1-1/2" Super Tagline Filter with Stainless Steel Screen & Ball Valve | 100 | 66 | \$96 |
| 011002-000030 | 1-1/2" Super Tagline Filter with Stainless Steel Screen & Ball Valve | 130 | 66 | \$96 |
| 011002-000027 | 1-1/2" Super Tagline Filter with Stainless Steel Screen & Ball Valve | 200 | 66 | \$96 |
| 011002-000028 | 1-1/2" Super Tagline Filter with Stainless Steel Screen & Ball Valve | 300 | 66 | \$96 |
| 011002-000029 | 1-1/2" Super Tagline Filter with Stainless Steel Screen & Ball Valve | 500 | 66 | \$96 |
| 011002-000022 | 1-1/2" Super Tagline Filter with Grooved Disc Element & Cap | 100 | 66 | \$114 |
| 011002-000023 | 1-1/2" Super Tagline Filter with Grooved Disc Element & Cap | 130 | 66 | \$114 |
| 011002-000038 | 1-1/2" Super Tagline Filter with Grooved Disc Element & Cap | 200 | 66 | \$114 |
| 2" Threaded Tagline Filters with Element (Filter Area: Screen = 72 in², Disc = 122.4 in²) | | | | |
| 011005-000017 | 2" Tagline Filter with Stainless Steel Screen & Ball Valve | 80 | 80 | \$217 |
| 011005-000018 | 2" Tagline Filter with Stainless Steel Screen & Ball Valve | 100 | 80 | \$217 |
| 011005-000019 | 2" Tagline Filter with Stainless Steel Screen & Ball Valve | 130 | 80 | \$217 |
| 011005-000020 | 2" Tagline Filter with Stainless Steel Screen & Ball Valve | 200 | 80 | \$217 |
| 011005-000021 | 2" Tagline Filter with Stainless Steel Screen & Ball Valve | 300 | 80 | \$217 |
| 011005-000022 | 2" Tagline Filter with Stainless Steel Screen & Ball Valve | 500 | 80 | \$217 |
| 011005-000027 | 2" Tagline Filter with Grooved Disc Element & Cap | 100 | 80 | \$234 |
| 011005-000016 | 2" Tagline Filter with Grooved Disc Element & Cap | 130 | 80 | \$234 |
| 011005-000030 | 2" Tagline Filter with Grooved Disc Element & Cap | 200 | 80 | \$234 |
| 3" T Threaded Tagline Filters with Element (Filter Area: Screen = 108.5 in², Disc = 183.6 in²) | | | | |
| 011007-000019 | 3" NPT Tagline Filter with Stainless Steel Screen & Cap | 100 | 180 | \$320 |
| 011007-000014 | 3" NPT Tagline Filter with Stainless Steel Screen & Cap | 130 | 180 | \$320 |
| 011007-000015 | 3" NPT Tagline Filter with Grooved Disc Element & Cap | 100 | 180 | \$380 |
| 011007-000016 | 3" NPT Tagline Filter with Grooved Disc Element & Cap | 130 | 180 | \$380 |

Plastic Filters

Maximum operating pressure is 150 PSI.

| Part Number | Description | Micron Rating | Maximum Flow (GPM) | List Price |
|---|---|---------------|--------------------|------------|
| 3/4" Threaded Filters with Element (Filter Area: Screen = 17 in²) | | | | |
| 010000-000091 | 3/4" Filter with Polyester Screen & Ball Valve | 800 | 13 | \$33 |
| 010000-000087 | 3/4" Filter with Molded Stainless Steel Screen & Ball Valve | 500 | 13 | \$33 |
| 010000-000086 | 3/4" Filter with Molded Stainless Steel Screen & Ball Valve | 300 | 13 | \$33 |
| 010000-000085 | 3/4" Filter with Molded Stainless Steel Screen & Ball Valve | 200 | 13 | \$33 |
| 010000-000084 | 3/4" Filter with Molded Stainless Steel Screen & Ball Valve | 130 | 13 | \$33 |
| 010000-000083 | 3/4" Filter with Molded Stainless Steel Screen & Ball Valve | 100 | 13 | \$33 |
| 010000-000082 | 3/4" Filter with Molded Stainless Steel Screen & Ball Valve | 80 | 13 | \$33 |
| 010000-000081 | 3/4" Filter with Molded Stainless Steel Screen & Ball Valve | 50 | 10 | \$41 |
| 010000-000111 | 3/4" Blue-Chem Resistant Filter with Polyester Screen & Cap | 800 | 13 | \$52 |
| 010000-000110 | 3/4" Blue-Chem Resistant Filter with Polyester Screen & Cap | 500 | 13 | \$52 |
| 010000-000102 | 3/4" Blue-Chem Resistant Filter with Polyester Screen & Cap | 300 | 13 | \$52 |
| 010000-000105 | 3/4" Blue-Chem Resistant Filter with Polyester Screen & Cap | 200 | 13 | \$52 |
| 010000-000095 | 3/4" Blue-Chem Resistant Filter with Polyester Screen & Cap | 130 | 13 | \$52 |
| 010000-000112 | 3/4" Blue-Chem Resistant Filter with Polyester Screen & Cap | 100 | 13 | \$52 |
| 010000-000094 | 3/4" Blue-Chem Resistant Filter with Polyester Screen & Cap | 80 | 13 | \$52 |
| 1" Threaded Filters with Element (Filter Area: Screen = 26 in², Disc = 31 in²) | | | | |
| 010002-000047 | 1" Filter with Grooved Disc Element & Cap | 200 | 30 | \$85 |
| 010002-000043 | 1" Filter with Grooved Disc Element & Cap | 130 | 30 | \$85 |
| 010002-000042 | 1" Filter with Grooved Disc Element & Cap | 100 | 30 | \$85 |
| 010002-000046 | 1" Filter with Polyester Screen & Ball Valve | 800 | 30 | \$81 |
| 010002-000041 | 1" Filter with Molded Stainless Steel Screen & Ball Valve | 500 | 30 | \$81 |
| 010002-000040 | 1" Filter with Molded Stainless Steel Screen & Ball Valve | 300 | 30 | \$81 |
| 010002-000039 | 1" Filter with Molded Stainless Steel Screen & Ball Valve | 200 | 30 | \$81 |
| 010002-000038 | 1" Filter with Molded Stainless Steel Screen & Ball Valve | 130 | 30 | \$81 |
| 010002-000037 | 1" Filter with Molded Stainless Steel Screen & Ball Valve | 100 | 30 | \$81 |
| 010002-000036 | 1" Filter with Molded Stainless Steel Screen & Ball Valve | 80 | 30 | \$81 |
| 010002-000035 | 1" Filter with Molded Stainless Steel Screen & Ball Valve | 50 | 25 | \$104 |
| 1-1/2" Threaded Filters with Element (Filter Area: Screen = 26 in², Disc = 31 in²) | | | | |
| 010003-000047 | 1-1/2" Filter with Grooved Disc Element & Cap | 200 | 45 | \$112 |
| 010003-000037 | 1-1/2" Filter with Grooved Disc Element & Cap | 130 | 45 | \$112 |
| 010003-000036 | 1-1/2" Filter with Grooved Disc Element & Cap | 100 | 45 | \$112 |
| 010003-000039 | 1-1/2" Filter with Polyester Screen & Ball Valve | 800 | 45 | \$111 |
| 010003-000035 | 1-1/2" Filter with Molded Stainless Steel Screen & Ball Valve | 500 | 45 | \$111 |
| 010003-000034 | 1-1/2" Filter with Molded Stainless Steel Screen & Ball Valve | 300 | 45 | \$111 |
| 010003-000033 | 1-1/2" Filter with Molded Stainless Steel Screen & Ball Valve | 200 | 45 | \$111 |
| 010003-000032 | 1-1/2" Filter with Molded Stainless Steel Screen & Ball Valve | 130 | 45 | \$111 |
| 010003-000031 | 1-1/2" Filter with Molded Stainless Steel Screen & Ball Valve | 100 | 45 | \$111 |
| 010003-000030 | 1-1/2" Filter with Molded Stainless Steel Screen & Ball Valve | 80 | 45 | \$111 |
| 010003-000063 | 1-1/2" Filter with Molded Stainless Steel Screen & Ball Valve | 50 | 40 | \$134 |



Plastic Filters

Maximum operating pressure is 150 PSI.

| Part Number | Description | Micron Rating | Maximum Flow (GPM) | List Price |
|---|---|---------------|--------------------|------------|
| 1-1/2" Super Threaded Filters with Element (Filter Area: Screen = 52.7 in², Disc = 71.3 in²) | | | | |
| 010004-000068 | 1-1/2" Super Filter with Grooved Disc Element & Cap | 200 | 66 | \$175 |
| 010004-000035 | 1-1/2" Super Filter with Grooved Disc Element & Cap | 130 | 66 | \$175 |
| 010004-000034 | 1-1/2" Super Filter with Grooved Disc Element & Cap | 100 | 66 | \$175 |
| 010004-000038 | 1-1/2" Super Filter with Polyester Screen & Ball Valve | 800 | 66 | \$169 |
| 010004-000032 | 1-1/2" Super Filter with Molded Stainless Steel Screen & Ball Valve | 500 | 66 | \$169 |
| 010004-000031 | 1-1/2" Super Filter with Molded Stainless Steel Screen & Ball Valve | 300 | 66 | \$169 |
| 010004-000030 | 1-1/2" Super Filter with Molded Stainless Steel Screen & Ball Valve | 200 | 66 | \$169 |
| 010004-000029 | 1-1/2" Super Filter with Molded Stainless Steel Screen & Ball Valve | 130 | 66 | \$169 |
| 010004-000028 | 1-1/2" Super Filter with Molded Stainless Steel Screen & Ball Valve | 100 | 66 | \$169 |
| 010004-000027 | 1-1/2" Super Filter with Molded Stainless Steel Screen & Ball Valve | 80 | 66 | \$169 |
| 010004-000026 | 1-1/2" Super Filter with Molded Stainless Steel Screen & Ball Valve | 50 | 50 | \$184 |
| 2" T Threaded Filters with Element (Filter Area: Screen = 72 in², Disc = 122.4 in²) | | | | |
| 010005-000068 | 2" T Filter with Grooved Disc Element & Ball Valve | 200 | 80 | \$340 |
| 010005-000035 | 2" T Filter with Grooved Disc Element & Ball Valve | 130 | 80 | \$340 |
| 010005-000034 | 2" T Filter with Grooved Disc Element & Ball Valve | 100 | 80 | \$340 |
| 010005-000063 | 2" T Filter with Perforated Stainless Steel Screen & Ball Valve | 3500 | 80 | \$340 |
| 010005-000061 | 2" T Filter with Perforated Stainless Steel Screen & Ball Valve | 2500 | 80 | \$340 |
| 010005-000042 | 2" T Filter with Perforated Stainless Steel Screen & Ball Valve | 1500 | 80 | \$340 |
| 010005-000060 | 2" T Filter with Perforated Stainless Steel Screen & Ball Valve | 800 | 80 | \$340 |
| 010005-000041 | 2" T Filter with Molded Stainless Steel Screen & Ball Valve | 500 | 80 | \$340 |
| 010005-000040 | 2" T Filter with Molded Stainless Steel Screen & Ball Valve | 300 | 80 | \$340 |
| 010005-000039 | 2" T Filter with Molded Stainless Steel Screen & Ball Valve | 200 | 80 | \$340 |
| 010005-000038 | 2" T Filter with Molded Stainless Steel Screen & Ball Valve | 130 | 80 | \$340 |
| 010005-000037 | 2" T Filter with Molded Stainless Steel Screen & Ball Valve | 100 | 80 | \$340 |
| 010005-000054 | 2" T Filter with Molded Stainless Steel Screen & Ball Valve | 80 | 80 | \$392 |
| 010005-000053 | 2" T Filter with Molded Stainless Steel Screen & Ball Valve | 50 | 60 | \$400 |
| 030001-000018 | 2" T Brushaway Filter with Clogging Indicator Kit | 500 | 80 | \$678 |
| 030001-000017 | 2" T Brushaway Filter with Clogging Indicator Kit | 300 | 80 | \$678 |
| 030001-000016 | 2" T Brushaway Filter with Clogging Indicator Kit | 200 | 80 | \$678 |
| 030000-000053 | 2" T Scanaway Filter with Clogging Indicator Kit | 500 | 80 | \$678 |
| 030000-000028 | 2" T Scanaway Filter with Clogging Indicator Kit | 300 | 80 | \$678 |
| 030000-000027 | 2" T Scanaway Filter with Clogging Indicator Kit | 200 | 80 | \$678 |
| 030000-000025 | 2" T Scanaway Filter with Clogging Indicator Kit | 130 | 80 | \$678 |
| 030000-000024 | 2" T Scanaway Filter with Clogging Indicator Kit | 100 | 80 | \$678 |
| 030000-000052 | 2" T Scanaway Filter with Clogging Indicator Kit | 80 | 80 | \$678 |
| 030000-000026 | 2" T Scanaway Filter with Clogging Indicator Kit | 50 | 60 | \$678 |

Note: Plastic Brushaway and Scanaway filters include a Molded Stainless Steel Screen and PVC Ball Valve.



Plastic Filters

Maximum operating pressure is 150 PSI.



| Part Number | Description | Micron Rating | Maximum Flow (GPM) | List Price |
|---|---|---------------|--------------------|------------|
| 2" T Super Threaded Filters with Element (Filter Area: Screen = 108.5 in², Disc = 183.6 in²) | | | | |
| 010006-000042 | 2" T Super Filter with Grooved Disc Element & Ball Valve | 200 | 110 | \$405 |
| 010006-000030 | 2" T Super Filter with Grooved Disc Element & Ball Valve | 130 | 110 | \$405 |
| 010006-000029 | 2" T Super Filter with Grooved Disc Element & Ball Valve | 100 | 110 | \$405 |
| 010006-000039 | 2" T Super Filter with Perforated Stainless Steel Screen & Ball Valve | 3500 | 110 | \$405 |
| 010006-000026 | 2" T Super Filter with Perforated Stainless Steel Screen & Ball Valve | 2500 | 110 | \$405 |
| 010006-000028 | 2" T Super Filter with Perforated Stainless Steel Screen & Ball Valve | 1500 | 110 | \$405 |
| 010006-000027 | 2" T Super Filter with Perforated Stainless Steel Screen & Ball Valve | 800 | 110 | \$405 |
| 010006-000037 | 2" T Super Filter with Molded Stainless Steel Screen & Ball Valve | 500 | 110 | \$405 |
| 010006-000036 | 2" T Super Filter with Molded Stainless Steel Screen & Ball Valve | 300 | 110 | \$405 |
| 010006-000035 | 2" T Super Filter with Molded Stainless Steel Screen & Ball Valve | 200 | 110 | \$405 |
| 010006-000034 | 2" T Super Filter with Molded Stainless Steel Screen & Ball Valve | 130 | 110 | \$405 |
| 010006-000033 | 2" T Super Filter with Molded Stainless Steel Screen & Ball Valve | 100 | 110 | \$405 |
| 010006-000032 | 2" T Super Filter with Molded Stainless Steel Screen & Ball Valve | 80 | 110 | \$431 |
| 010006-000038 | 2" T Super Filter with Molded Stainless Steel Screen & Ball Valve | 50 | 100 | \$439 |
| 030003-000019 | 2" T Super Brushaway Filter with Clogging Indicator Kit | 500 | 110 | \$793 |
| 030003-000018 | 2" T Super Brushaway Filter with Clogging Indicator Kit | 300 | 110 | \$793 |
| 030003-000017 | 2" T Super Brushaway Filter with Clogging Indicator Kit | 200 | 110 | \$793 |
| 030002-000039 | 2" T Super Scanaway Filter with Clogging Indicator Kit | 500 | 110 | \$793 |
| 030002-000034 | 2" T Super Scanaway Filter with Clogging Indicator Kit | 300 | 110 | \$793 |
| 030002-000033 | 2" T Super Scanaway Filter with Clogging Indicator Kit | 200 | 110 | \$793 |
| 030002-000026 | 2" T Super Scanaway Filter with Clogging Indicator Kit | 130 | 110 | \$793 |
| 030002-000025 | 2" T Super Scanaway Filter with Clogging Indicator Kit | 100 | 110 | \$793 |
| 030002-000035 | 2" T Super Scanaway Filter with Clogging Indicator Kit | 80 | 110 | \$793 |
| 030002-000036 | 2" T Super Scanaway Filter with Clogging Indicator Kit | 50 | 100 | \$793 |
| 3" T Flanged Filters with Element (Filter Area: Screen = 108.5 in², Disc = 183.6 in²) | | | | |
| 010008-000102 | 3" T Filter with Grooved Disc Element & Ball Valve | 200 | 180 | \$673 |
| 010008-000040 | 3" T Filter with Grooved Disc Element & Ball Valve | 130 | 180 | \$673 |
| 010008-000039 | 3" T Filter with Grooved Disc Element & Ball Valve | 100 | 180 | \$673 |
| 010008-000063 | 3" T Filter with Perforated Stainless Steel Screen & Ball Valve | 3500 | 180 | \$673 |
| 010008-000070 | 3" T Filter with Perforated Stainless Steel Screen & Ball Valve | 2500 | 180 | \$673 |
| 010008-000100 | 3" T Filter with Perforated Stainless Steel Screen & Ball Valve | 1500 | 180 | \$673 |
| 010008-000076 | 3" T Filter with Perforated Stainless Steel Screen & Ball Valve | 800 | 180 | \$673 |
| 010008-000071 | 3" T Filter with Molded Stainless Steel Screen & Ball Valve | 500 | 180 | \$673 |
| 010008-000064 | 3" T Filter with Molded Stainless Steel Screen & Ball Valve | 300 | 180 | \$673 |
| 010008-000043 | 3" T Filter with Molded Stainless Steel Screen & Ball Valve | 200 | 180 | \$673 |
| 010008-000042 | 3" T Filter with Molded Stainless Steel Screen & Ball Valve | 130 | 180 | \$673 |
| 010008-000041 | 3" T Filter with Molded Stainless Steel Screen & Ball Valve | 100 | 180 | \$673 |
| 010008-000060 | 3" T Filter with Molded Stainless Steel Screen & Ball Valve | 80 | 180 | \$716 |
| 010008-000077 | 3" T Filter with Molded Stainless Steel Screen & Ball Valve | 50 | 150 | \$729 |

Note: Plastic Brushaway and Scanaway filters include a Molded Stainless Steel Screen and PVC Ball Valve.



Plastic Filters

Maximum operating pressure is 150 PSI.



| Part Number | Description | Micron Rating | Maximum Flow (GPM) | List Price |
|---|---|---------------|--------------------|------------|
| 3" T Flanged Filters with Element (Filter Area: Screen = 108.5 in², Disc = 183.6 in²) | | | | |
| 030005-000023 | 3" T Brushaway Filter with Clogging Indicator Kit | 500 | 180 | \$1,087 |
| 030005-000042 | 3" T Brushaway Filter with Clogging Indicator Kit | 300 | 180 | \$1,087 |
| 030005-000022 | 3" T Brushaway Filter with Clogging Indicator Kit | 200 | 180 | \$1,087 |
| 030004-000058 | 3" T Scanaway Filter with Clogging Indicator Kit | 500 | 180 | \$1,087 |
| 030004-000057 | 3" T Scanaway Filter with Clogging Indicator Kit | 300 | 180 | \$1,087 |
| 030004-000056 | 3" T Scanaway Filter with Clogging Indicator Kit | 200 | 180 | \$1,087 |
| 030004-000041 | 3" T Scanaway Filter with Clogging Indicator Kit | 130 | 180 | \$1,087 |
| 030004-000042 | 3" T Scanaway Filter with Clogging Indicator Kit | 100 | 180 | \$1,087 |
| 030004-000040 | 3" T Scanaway Filter with Clogging Indicator Kit | 80 | 180 | \$1,087 |
| 030004-000039 | 3" T Scanaway Filter with Clogging Indicator Kit | 50 | 150 | \$1,087 |
| 3" T Threaded Filters with Element (Filter Area: Screen = 108.5 in², Disc = 183.6 in²) | | | | |
| 010008-000107 | 3" T Filter with Grooved Disc Element & Ball Valve | 200 | 180 | \$604 |
| 010008-000023 | 3" T Filter with Grooved Disc Element & Ball Valve | 130 | 180 | \$604 |
| 010008-000073 | 3" T Filter with Grooved Disc Element & Ball Valve | 100 | 180 | \$604 |
| | 3" T Filter with Perforated Stainless Steel Screen & Ball Valve | 3500 | 180 | \$604 |
| 010008-000092 | 3" T Filter with Perforated Stainless Steel Screen & Ball Valve | 2500 | 180 | \$604 |
| 010008-000090 | 3" T Filter with Perforated Stainless Steel Screen & Ball Valve | 1500 | 180 | \$604 |
| 010008-000078 | 3" T Filter with Perforated Stainless Steel Screen & Ball Valve | 800 | 180 | \$604 |
| 010008-000067 | 3" T Filter with Molded Stainless Steel Screen & Ball Valve | 500 | 180 | \$604 |
| 010008-000066 | 3" T Filter with Molded Stainless Steel Screen & Ball Valve | 300 | 180 | \$604 |
| 010008-000026 | 3" T Filter with Molded Stainless Steel Screen & Ball Valve | 200 | 180 | \$604 |
| 010008-000068 | 3" T Filter with Molded Stainless Steel Screen & Ball Valve | 130 | 180 | \$604 |
| 010008-000025 | 3" T Filter with Molded Stainless Steel Screen & Ball Valve | 100 | 180 | \$604 |
| 010008-000024 | 3" T Filter with Molded Stainless Steel Screen & Ball Valve | 80 | 180 | \$643 |
| | 3" T Filter with Molded Stainless Steel Screen & Ball Valve | 50 | 180 | \$658 |
| 030005-000013 | 3" T Brushaway Filter with Clogging Indicator Kit | 500 | 180 | \$1,013 |
| 030005-000036 | 3" T Brushaway Filter with Clogging Indicator Kit | 300 | 180 | \$1,013 |
| 030005-000038 | 3" T Brushaway Filter with Clogging Indicator Kit | 200 | 180 | \$1,013 |
| 030004-000070 | 3" T Scanaway Filter with Clogging Indicator Kit | 500 | 180 | \$1,013 |
| 030004-000069 | 3" T Scanaway Filter with Clogging Indicator Kit | 300 | 180 | \$1,013 |
| 030004-000059 | 3" T Scanaway Filter with Clogging Indicator Kit | 200 | 180 | \$1,013 |
| 030004-000029 | 3" T Scanaway Filter with Clogging Indicator Kit | 130 | 180 | \$1,013 |
| 030004-000028 | 3" T Scanaway Filter with Clogging Indicator Kit | 100 | 180 | \$1,013 |
| 3" TDS Flanged Filters with Elements (Filter Area: Screen = 243 in², Disc = 295 in²) | | | | |
| 014050-000003 | 3" TDS Filter with Molded Stainless Steel Screen & Ball Valve | 200 | 220 | \$810 |
| 014050-000001 | 3" TDS Filter with Molded Stainless Steel Screen & Ball Valve | 130 | 220 | \$810 |
| 014050-000002 | 3" TDS Filter with Molded Stainless Steel Screen & Ball Valve | 100 | 220 | \$810 |
| 014000-000006 | 3" TDS Filter with Grooved Disc Element & Ball Valve | 200 | 220 | \$810 |
| 014000-000027 | 3" TDS Filter with Grooved Disc Element & Ball Valve | 130 | 220 | \$810 |
| 014000-000007 | 3" TDS Filter with Grooved Disc Element & Ball Valve | 100 | 220 | \$810 |

Note: Plastic Brushaway and Scanaway filters include a Molded Stainless Steel Screen and PVC Ball Valve.

Note: 3" TDS Filters only available in configurations listed above. Maximum operating pressure of 3" TDS is 116 PSI.

Tagline & Plastic Filter Elements



| Part Number | Description | Micron Rating | List Price |
|---|--|---------------|------------|
| 3/4" & 1" Tagline and 3/4" Plastic Filter Elements | | | |
| 700101-000280 | Molded Polyester Screen | 800 | \$14 |
| 700101-000303 | Molded Stainless Steel Screen | 500 | \$21 |
| 700101-000302 | Molded Stainless Steel Screen | 300 | \$21 |
| 700101-000301 | Molded Stainless Steel Screen | 200 | \$21 |
| 700101-000300 | Molded Stainless Steel Screen | 130 | \$21 |
| 700101-000299 | Molded Stainless Steel Screen | 100 | \$21 |
| 700101-000298 | Molded Stainless Steel Screen | 80 | \$21 |
| 700101-000297 | Molded Stainless Steel Screen | 50 | \$24 |
| 700101-000288 | Molded Polyester Screen (Chemical Resistant) | 800 | \$35 |
| 700101-000287 | Molded Polyester Screen (Chemical Resistant) | 500 | \$35 |
| 700101-000286 | Molded Polyester Screen (Chemical Resistant) | 300 | \$35 |
| 700101-000285 | Molded Polyester Screen (Chemical Resistant) | 200 | \$35 |
| 700101-000284 | Molded Polyester Screen (Chemical Resistant) | 130 | \$35 |
| 700101-000283 | Molded Polyester Screen (Chemical Resistant) | 100 | \$35 |
| 700101-000282 | Molded Polyester Screen (Chemical Resistant) | 80 | \$35 |
| 1-1/2" Tagline and 1" & 1-1/2" Plastic Filter Elements | | | |
| 700101-000332 | Molded Polyester Screen | 800 | \$52 |
| 700101-000341 | Molded Stainless Steel Screen | 500 | \$55 |
| 700101-000340 | Molded Stainless Steel Screen | 300 | \$55 |
| 700101-000339 | Molded Stainless Steel Screen | 200 | \$55 |
| 700101-000338 | Molded Stainless Steel Screen | 130 | \$55 |
| 700101-000337 | Molded Stainless Steel Screen | 100 | \$55 |
| 700101-000336 | Molded Stainless Steel Screen | 80 | \$55 |
| 700101-000335 | Molded Stainless Steel Screen | 50 | \$67 |
| 700101-001693 | Grooved Discs with Cylinder | 200 | \$56 |
| 700101-000323 | Grooved Discs with Cylinder | 130 | \$56 |
| 700101-000322 | Grooved Discs with Cylinder | 100 | \$56 |
| 1-1/2" Super Tagline & Plastic Filter Elements | | | |
| 700101-000360 | Molded Polyester Screen | 800 | \$85 |
| 700101-000368 | Molded Stainless Steel Screen | 500 | \$92 |
| 700101-000367 | Molded Stainless Steel Screen | 300 | \$92 |
| 700101-000366 | Molded Stainless Steel Screen | 200 | \$92 |
| 700101-000365 | Molded Stainless Steel Screen | 130 | \$92 |
| 700101-000364 | Molded Stainless Steel Screen | 100 | \$92 |
| 700101-000363 | Molded Stainless Steel Screen | 80 | \$92 |
| 700101-000362 | Molded Stainless Steel Screen | 50 | \$110 |
| 700101-001694 | Super Grooved Discs with Cylinder | 200 | \$106 |
| 700101-000351 | Super Grooved Discs with Cylinder | 130 | \$106 |
| 700101-000350 | Super Grooved Discs with Cylinder | 100 | \$106 |

Tagline & Plastic Filter Elements



| Part Number | Description | Micron Rating | List Price |
|--|-----------------------------------|---------------|------------|
| 2" T Tagline & Plastic Filter Elements | | | |
| 700101-000384 | Perforated Stainless Steel Screen | 3500 | \$208 |
| 700101-000383 | Perforated Stainless Steel Screen | 2500 | \$208 |
| 700101-000382 | Perforated Stainless Steel Screen | 1500 | \$208 |
| 700101-000381 | Perforated Stainless Steel Screen | 800 | \$208 |
| 700101-000391 | Molded Stainless Steel Screen | 500 | \$183 |
| 700101-000390 | Molded Stainless Steel Screen | 300 | \$183 |
| 700101-000389 | Molded Stainless Steel Screen | 200 | \$183 |
| 700101-000388 | Molded Stainless Steel Screen | 130 | \$183 |
| 700101-000387 | Molded Stainless Steel Screen | 100 | \$183 |
| 700101-000386 | Molded Stainless Steel Screen | 80 | \$209 |
| 700101-000385 | Molded Stainless Steel Screen | 50 | \$226 |
| 700101-001669 | Grooved Discs with Cylinder | 200 | \$183 |
| 700101-001513 | Grooved Discs with Cylinder | 130 | \$183 |
| 700101-001667 | Grooved Discs with Cylinder | 100 | \$183 |
| 2" T Super & 3" T Tagline & Plastic Filter Elements | | | |
| 700101-000410 | Perforated Stainless Steel Screen | 3500 | \$252 |
| 700101-000409 | Perforated Stainless Steel Screen | 2500 | \$252 |
| 700101-000408 | Perforated Stainless Steel Screen | 1500 | \$252 |
| 700101-000407 | Perforated Stainless Steel Screen | 800 | \$252 |
| 700101-000418 | Molded Stainless Steel Screen | 500 | \$252 |
| 700101-000417 | Molded Stainless Steel Screen | 300 | \$252 |
| 700101-000416 | Molded Stainless Steel Screen | 200 | \$252 |
| 700101-000415 | Molded Stainless Steel Screen | 130 | \$252 |
| 700101-000414 | Molded Stainless Steel Screen | 100 | \$252 |
| 700101-000413 | Molded Stainless Steel Screen | 80 | \$302 |
| 700101-000412 | Molded Stainless Steel Screen | 50 | \$302 |
| 700101-001668 | Grooved Discs with Cylinder | 200 | \$252 |
| 700101-001512 | Grooved Discs with Cylinder | 130 | \$252 |
| 700101-001666 | Grooved Discs with Cylinder | 100 | \$252 |
| 3" TDS Plastic Filter Elements | | | |
| 710101-001289 | Molded Stainless Steel Screen | 200 | \$183 |
| 710101-001366 | Molded Stainless Steel Screen | 130 | \$183 |
| 710101-001288 | Molded Stainless Steel Screen | 100 | \$183 |
| 700101-000190 | Grooved Discs with Cylinder | 200 | \$183 |
| 700101-000191 | Grooved Discs with Cylinder | 130 | \$183 |
| 700101-000192 | Grooved Discs with Cylinder | 100 | \$183 |

Plastic Filter Accessories

| Part Number | Description | List Price |
|---|--|------------|
| Brushaway Kits with Clogging Indicator Kit (CIK) | | |
| 700190-001385 | 2" T Brushaway Kit with CIK (For Molded Screens) | \$370 |
| 700190-001389 | 2" T Super Brushaway Kit with CIK (For Molded Screens) | \$453 |
| 700190-001400 | 3" T Brushaway Kit with CIK (For Molded Screens) | \$446 |
| Scanaway Kits with Clogging Indicator Kit (CIK) | | |
| 700190-001387 | 2" T Scanaway Kit with CIK (For Molded Screens) | \$370 |
| 700190-001391 | 2" T Super Scanaway Kit with CIK (For Molded Screens) | \$453 |
| 700190-001402 | 3" T Scanaway Kit with CIK (For Molded Screens) | \$446 |
| Accessories | | |
| 700190-001304 | Clogging Indicator Kit (CIK) | \$74 |
| 300005-000001 | 3/4" Plastic Ball Valve – Black NPT | \$8 |
| 300005-000002 | 3/4" Plastic Ball Valve – Blue GHT | \$8 |
| 730104-000339 | 1–1/2" Ball Valve (PVC) | \$22 |

Steel Filters



| Part Number | Description | Micron Rating | Maximum Flow (GPM) | Weight (lbs.) | List Price |
|--|---|---------------|--------------------|---------------|------------|
| 2" Threaded In Line Steel Filters with Element (Filter Area: Screen = 108.5 in²) | | | | | |
| 022000-000102 | 2" Filter with Perforated Stainless Steel Screen | 3500 | 110 | 18 | \$751 |
| | 2" Filter with Perforated Stainless Steel Screen | 2500 | 110 | 18 | \$751 |
| | 2" Filter with Perforated Stainless Steel Screen | 1500 | 110 | 18 | \$751 |
| | 2" Filter with Perforated Stainless Steel Screen | 800 | 110 | 18 | \$751 |
| 022000-000100 | 2" Filter with Molded Stainless Steel Screen | 500 | 110 | 18 | \$751 |
| 022000-000104 | 2" Filter with Molded Stainless Steel Screen | 300 | 110 | 18 | \$751 |
| 022000-000061 | 2" Filter with Molded Stainless Steel Screen | 200 | 110 | 18 | \$751 |
| 022000-000060 | 2" Filter with Molded Stainless Steel Screen | 130 | 110 | 18 | \$751 |
| 022000-000088 | 2" Filter with Molded Stainless Steel Screen | 100 | 110 | 18 | \$751 |
| 022000-000103 | 2" Filter with Molded Stainless Steel Screen | 80 | 110 | 18 | \$830 |
| 022000-000062 | 2" Filter with Molded Stainless Steel Screen | 50 | 110 | 18 | \$878 |
| 3" Flanged In Line Steel Filters with Element (Filter Area: Screen = 221.6 in²) | | | | | |
| | 3" Filter with Perforated Stainless Steel Screen | 3500 | 220 | 39 | \$1,118 |
| 022001-000084 | 3" Filter with Perforated Stainless Steel Screen | 2500 | 220 | 39 | \$1,118 |
| 022001-000098 | 3" Filter with Perforated Stainless Steel Screen | 1500 | 220 | 39 | \$1,118 |
| | 3" Filter with Perforated Stainless Steel Screen | 800 | 220 | 39 | \$1,118 |
| 022001-000049 | 3" Filter with Molded Stainless Steel Screen | 500 | 220 | 39 | \$1,118 |
| 022001-000085 | 3" Filter with Molded Stainless Steel Screen | 300 | 220 | 39 | \$1,118 |
| 022001-000048 | 3" Filter with Molded Stainless Steel Screen | 200 | 220 | 39 | \$1,118 |
| 022001-000047 | 3" Filter with Molded Stainless Steel Screen | 130 | 220 | 39 | \$1,118 |
| 022001-000046 | 3" Filter with Molded Stainless Steel Screen | 100 | 220 | 39 | \$1,118 |
| 022001-000082 | 3" Filter with Molded Stainless Steel Screen | 80 | 220 | 39 | \$1,174 |
| 022001-000045 | 3" Filter with Molded Stainless Steel Screen | 50 | 220 | 39 | \$1,221 |
| | 3" Brushaway Filter with Stainless Steel Screen & CIK | 3500 | 220 | 52 | \$2,082 |
| 031001-000033 | 3" Brushaway Filter with Stainless Steel Screen & CIK | 2500 | 220 | 52 | \$2,082 |
| 031001-000032 | 3" Brushaway Filter with Stainless Steel Screen & CIK | 1500 | 220 | 52 | \$2,082 |
| 031001-000030 | 3" Brushaway Filter with Stainless Steel Screen & CIK | 800 | 220 | 52 | \$2,082 |
| 031001-000029 | 3" Brushaway Filter with Stainless Steel Screen & CIK | 500 | 220 | 52 | \$2,082 |
| 031001-000010 | 3" Brushaway Filter with Stainless Steel Screen & CIK | 300 | 220 | 52 | \$2,082 |
| 031001-000011 | 3" Brushaway Filter with Stainless Steel Screen & CIK | 200 | 220 | 52 | \$2,082 |
| | 3" Scanaway Filter with Stainless Steel Screen & CIK | 500 | 220 | 52 | \$1,803 |
| 031000-000026 | 3" Scanaway Filter with Stainless Steel Screen & CIK | 300 | 220 | 52 | \$1,803 |
| 031000-000025 | 3" Scanaway Filter with Stainless Steel Screen & CIK | 200 | 220 | 52 | \$1,803 |
| 031000-000028 | 3" Scanaway Filter with Stainless Steel Screen & CIK | 130 | 220 | 52 | \$1,803 |
| 031000-000024 | 3" Scanaway Filter with Stainless Steel Screen & CIK | 100 | 220 | 52 | \$1,803 |
| 031000-000014 | 3" Scanaway Filter with Stainless Steel Screen & CIK | 80 | 220 | 52 | \$1,803 |
| 031000-000012 | 3" Scanaway Filter with Stainless Steel Screen & CIK | 50 | 220 | 52 | \$1,803 |

Note: Clogging Indicator Kit (CIK) included with Scanaway and Brushaway filters.

Steel Filters



| Part Number | Description | Micron Rating | Maximum Flow (GPM) | Weight (lbs.) | List Price |
|---|--|---------------|--------------------|---------------|------------|
| 4" Flanged In-Line Steel Filters with Element (Filter Area: Screen = 337.1 in²) | | | | | |
| 022002-000062 | 4" Filter with Perforated Stainless Steel Screen | 3500 | 330 | 73 | \$1,743 |
| | 4" Filter with Perforated Stainless Steel Screen | 2500 | 330 | 73 | \$1,743 |
| 022002-000043 | 4" Filter with Perforated Stainless Steel Screen | 1500 | 330 | 73 | \$1,743 |
| | 4" Filter with Perforated Stainless Steel Screen | 800 | 330 | 73 | \$1,743 |
| 022002-000047 | 4" Filter with Molded Stainless Steel Screen | 500 | 330 | 70 | \$1,743 |
| 022002-000046 | 4" Filter with Molded Stainless Steel Screen | 300 | 330 | 70 | \$1,743 |
| 022002-000045 | 4" Filter with Molded Stainless Steel Screen | 200 | 330 | 70 | \$1,743 |
| 022002-000023 | 4" Filter with Molded Stainless Steel Screen | 130 | 330 | 70 | \$1,743 |
| 022002-000044 | 4" Filter with Molded Stainless Steel Screen | 100 | 330 | 70 | \$1,743 |
| 022002-000022 | 4" Filter with Molded Stainless Steel Screen | 80 | 330 | 70 | \$1,852 |
| 4" Super Flanged In-Line Steel Filters with Element (Filter Area: Screen = 424.7 in²) | | | | | |
| 022003-000040 | 4" Super with Perforated Stainless Steel Screen | 3500 | 350 | 115 | \$2,449 |
| | 4" Super with Perforated Stainless Steel Screen | 2500 | 350 | 115 | \$2,449 |
| 022003-000088 | 4" Super with Perforated Stainless Steel Screen | 1500 | 350 | 115 | \$2,449 |
| 022003-000039 | 4" Super with Perforated Stainless Steel Screen | 800 | 350 | 115 | \$2,449 |
| 022003-000087 | 4" Super with Molded Stainless Steel Screen | 500 | 350 | 115 | \$2,449 |
| 022003-000086 | 4" Super with Molded Stainless Steel Screen | 300 | 350 | 115 | \$2,449 |
| 022003-000085 | 4" Super with Molded Stainless Steel Screen | 200 | 350 | 115 | \$2,449 |
| 022003-000038 | 4" Super with Molded Stainless Steel Screen | 130 | 350 | 115 | \$2,449 |
| 022003-000037 | 4" Super with Molded Stainless Steel Screen | 100 | 350 | 115 | \$2,449 |
| 022003-000084 | 4" Super with Molded Stainless Steel Screen | 80 | 350 | 115 | \$2,449 |
| | 4" Super Brushaway with Stainless Steel Screen & CIK | 3500 | 350 | 200 | \$3,923 |
| 031003-000076 | 4" Super Brushaway with Stainless Steel Screen & CIK | 2500 | 350 | 200 | \$3,923 |
| 031003-000072 | 4" Super Brushaway with Stainless Steel Screen & CIK | 1500 | 350 | 200 | \$3,923 |
| 031003-000071 | 4" Super Brushaway with Stainless Steel Screen & CIK | 800 | 350 | 200 | \$3,923 |
| 031003-000070 | 4" Super Brushaway with Stainless Steel Screen & CIK | 500 | 350 | 200 | \$3,923 |
| 031003-000069 | 4" Super Brushaway with Stainless Steel Screen & CIK | 300 | 350 | 200 | \$3,923 |
| 031003-000068 | 4" Super Brushaway with Stainless Steel Screen & CIK | 200 | 350 | 200 | \$3,923 |
| 031002-000054 | 4" Super Scanaway with Stainless Steel Screen & CIK | 300 | 350 | 130 | \$5,173 |
| 031002-000052 | 4" Super Scanaway with Stainless Steel Screen & CIK | 200 | 350 | 130 | \$5,173 |
| 031002-000024 | 4" Super Scanaway with Stainless Steel Screen & CIK | 130 | 350 | 130 | \$5,173 |
| 031002-000051 | 4" Super Scanaway with Stainless Steel Screen & CIK | 100 | 350 | 130 | \$5,173 |
| 031002-000050 | 4" Super Scanaway with Stainless Steel Screen & CIK | 80 | 350 | 130 | \$5,173 |

Note: Clogging Indicator Kit (CIK) included with Scanaway and Brushaway filters.

Steel Filters



| Part Number | Description | Micron Rating | Maximum Flow (GPM) | Weight (lbs.) | List Price |
|---|---|---------------|--------------------|---------------|------------|
| 6" Compact Flanged In-Line Steel Filters with Element (Filter Area: Screen = 424.7 in²) | | | | | |
| 022004-000017 | 6" Filter with Perforated Stainless Steel Screen | 3500 | 700 | 104 | \$2,756 |
| 022005-000092 | 6" Filter with Perforated Stainless Steel Screen | 2500 | 700 | 104 | \$2,756 |
| 022005-000091 | 6" Filter with Perforated Stainless Steel Screen | 1500 | 700 | 104 | \$2,756 |
| 022005-000090 | 6" Filter with Perforated Stainless Steel Screen | 800 | 700 | 104 | \$2,756 |
| 022005-000089 | 6" Filter with Molded Stainless Steel Screen | 500 | 700 | 104 | \$3,007 |
| 022004-000044 | 6" Filter with Molded Stainless Steel Screen | 300 | 700 | 104 | \$3,007 |
| 022004-000052 | 6" Filter with Molded Stainless Steel Screen | 200 | 700 | 104 | \$3,007 |
| 022004-000043 | 6" Filter with Molded Stainless Steel Screen | 130 | 700 | 104 | \$3,007 |
| 022004-000037 | 6" Filter with Molded Stainless Steel Screen | 100 | 700 | 104 | \$3,007 |
| 022004-000036 | 6" Filter with Molded Stainless Steel Screen | 80 | 700 | 104 | \$3,007 |
| 031006-000034 | 6" Brushaway Filter with Stainless Steel Screen & CIK | 3500 | 700 | 124 | \$4,396 |
| | 6" Brushaway Filter with Stainless Steel Screen & CIK | 2500 | 700 | 124 | \$4,396 |
| | 6" Brushaway Filter with Stainless Steel Screen & CIK | 1500 | 700 | 124 | \$4,396 |
| 031006-000031 | 6" Brushaway Filter with Stainless Steel Screen & CIK | 800 | 700 | 124 | \$4,396 |
| 031006-000030 | 6" Brushaway Filter with Stainless Steel Screen & CIK | 500 | 700 | 124 | \$4,396 |
| 031006-000025 | 6" Brushaway Filter with Stainless Steel Screen & CIK | 300 | 700 | 124 | \$4,396 |
| 031006-000028 | 6" Brushaway Filter with Stainless Steel Screen & CIK | 200 | 700 | 124 | \$4,396 |
| 031004-000028 | 6" Scanaway Filter with Stainless Steel Screen & CIK | 300 | 600 | 140 | \$5,317 |
| 031004-000017 | 6" Scanaway Filter with Stainless Steel Screen & CIK | 200 | 600 | 140 | \$5,317 |
| 031004-000015 | 6" Scanaway Filter with Stainless Steel Screen & CIK | 130 | 600 | 140 | \$5,317 |
| 031004-000016 | 6" Scanaway Filter with Stainless Steel Screen & CIK | 100 | 600 | 140 | \$5,317 |
| 031004-000027 | 6" Scanaway Filter with Stainless Steel Screen & CIK | 80 | 600 | 140 | \$5,317 |
| 8" Flanged In Line Steel Filters with Element (Filter Area: Screen = 886.6 in²) | | | | | |
| 022006-000037 | 8" Filter with Perforated Stainless Steel Screen | 3500 | 1200 | 170 | \$4,275 |
| 022006-000039 | 8" Filter with Perforated Stainless Steel Screen | 2500 | 1200 | 170 | \$4,275 |
| 022006-000074 | 8" Filter with Perforated Stainless Steel Screen | 1500 | 1200 | 170 | \$4,275 |
| 022006-000082 | 8" Filter with Perforated Stainless Steel Screen | 800 | 1200 | 170 | \$4,275 |
| 022006-000073 | 8" Filter with Molded Stainless Steel Screen | 500 | 1200 | 170 | \$4,615 |
| 022006-000036 | 8" Filter with Molded Stainless Steel Screen | 300 | 1200 | 170 | \$4,615 |
| 022006-000035 | 8" Filter with Molded Stainless Steel Screen | 200 | 1200 | 170 | \$4,615 |
| 022006-000034 | 8" Filter with Molded Stainless Steel Screen | 130 | 1200 | 170 | \$4,615 |
| 022006-000084 | 8" Filter with Molded Stainless Steel Screen | 100 | 1200 | 170 | \$4,615 |
| 022006-000071 | 8" Filter with Molded Stainless Steel Screen | 80 | 1200 | 170 | \$4,615 |
| 031009-000054 | 8" Brushaway Filter with Stainless Steel Screen & CIK | 3500 | 1200 | 190 | \$6,120 |
| 031009-000020 | 8" Brushaway Filter with Stainless Steel Screen & CIK | 2500 | 1200 | 190 | \$6,120 |
| 031009-000039 | 8" Brushaway Filter with Stainless Steel Screen & CIK | 1500 | 1200 | 190 | \$6,120 |
| 031009-000019 | 8" Brushaway Filter with Stainless Steel Screen & CIK | 800 | 1200 | 190 | \$6,120 |
| 031009-000041 | 8" Brushaway Filter with Stainless Steel Screen & CIK | 500 | 1200 | 190 | \$6,120 |
| 031009-000038 | 8" Brushaway Filter with Stainless Steel Screen & CIK | 300 | 1200 | 190 | \$6,120 |
| 031009-000021 | 8" Brushaway Filter with Stainless Steel Screen & CIK | 200 | 1200 | 190 | \$6,120 |
| | 8" Scanaway Filter with Stainless Steel Screen & CIK | 300 | 1100 | 200 | \$8,436 |
| 031008-000024 | 8" Scanaway Filter with Stainless Steel Screen & CIK | 200 | 1100 | 200 | \$8,436 |
| 031008-000005 | 8" Scanaway Filter with Stainless Steel Screen & CIK | 130 | 1100 | 200 | \$8,436 |
| 031008-000006 | 8" Scanaway Filter with Stainless Steel Screen & CIK | 100 | 1100 | 200 | \$8,436 |
| | 8" Scanaway Filter with Stainless Steel Screen & CIK | 80 | 1100 | 200 | \$8,436 |

Note: Clogging Indicator Kit (CIK) included with Scanaway and Brushaway filters.

Steel Filters



| Part Number | Description | Micron Rating | Maximum Flow (GPM) | Weight (lbs.) | List Price |
|---|---|---------------|--------------------|---------------|------------|
| 8" Modular Flanged Steel Filters with Element (Filter Area: Screen = 886.6 in²) | | | | | |
| 022007-000033 | 8" Filter with Perforated Stainless Steel Screen | 3500 | 1200 | 170 | \$4,275 |
| | 8" Filter with Perforated Stainless Steel Screen | 2500 | 1200 | 170 | \$4,275 |
| 022007-000021 | 8" Filter with Perforated Stainless Steel Screen | 1500 | 1200 | 170 | \$4,275 |
| 022007-000013 | 8" Filter with Perforated Stainless Steel Screen | 800 | 1200 | 170 | \$4,275 |
| | 8" Filter with Molded Stainless Steel Screen | 500 | 1200 | 170 | \$4,615 |
| 022007-000030 | 8" Filter with Molded Stainless Steel Screen | 300 | 1200 | 170 | \$4,615 |
| 022007-000034 | 8" Filter with Molded Stainless Steel Screen | 200 | 1200 | 170 | \$4,615 |
| 022007-000012 | 8" Filter with Molded Stainless Steel Screen | 130 | 1200 | 170 | \$4,615 |
| 022007-000036 | 8" Filter with Molded Stainless Steel Screen | 100 | 1200 | 170 | \$4,615 |
| | 8" Filter with Molded Stainless Steel Screen | 80 | 1200 | 170 | \$4,615 |
| | 8" Brushaway Filter with Stainless Steel Screen & CIK | 3500 | 1200 | 190 | \$6,120 |
| | 8" Brushaway Filter with Stainless Steel Screen & CIK | 2500 | 1200 | 190 | \$6,120 |
| | 8" Brushaway Filter with Stainless Steel Screen & CIK | 1500 | 1200 | 190 | \$6,120 |
| 031011-000031 | 8" Brushaway Filter with Stainless Steel Screen & CIK | 800 | 1200 | 190 | \$6,120 |
| 031011-000030 | 8" Brushaway Filter with Stainless Steel Screen & CIK | 500 | 1200 | 190 | \$6,120 |
| 031011-000029 | 8" Brushaway Filter with Stainless Steel Screen & CIK | 300 | 1200 | 190 | \$6,120 |
| 031011-000028 | 8" Brushaway Filter with Stainless Steel Screen & CIK | 200 | 1200 | 190 | \$6,120 |
| 031010-000017 | 8" Scanaway Filter with Stainless Steel Screen & CIK | 300 | 1100 | 200 | \$8,436 |
| | 8" Scanaway Filter with Stainless Steel Screen & CIK | 200 | 1100 | 200 | \$8,436 |
| 031010-000003 | 8" Scanaway Filter with Stainless Steel Screen & CIK | 130 | 1100 | 200 | \$8,436 |
| 031010-000020 | 8" Scanaway Filter with Stainless Steel Screen & CIK | 100 | 1100 | 200 | \$8,436 |
| | 8" Scanaway Filter with Stainless Steel Screen & CIK | 80 | 1100 | 200 | \$8,436 |

Note: Clogging Indicator Kit (CIK) included with Scanaway and Brushaway filters.

Polypropylene Manifold for 8" Modular Steel Filters

Manifold does not include the blind flanges required if only mounting two modular filters.



| Part Number | Description | Maximum Flow (GPM) | List Price |
|---|---|--------------------|------------|
| 12" Polypropylene Manifold for Making 2-Unit or 3-Unit Steel Filters | | | |
| 700105-001482 | 12" Polypropylene Manifold with Legs and 3 Sets of 8" Flanged Connections | | \$5,500 |
| | When used with 2 x 8" Modular Filters | 2000 | |
| | When used with 3 x 8" Modular Filters | 3000 | |



Steel Filter Elements

| Part Number | Description | Micron Rating | List Price |
|---------------------------------|--------------------------------------|---------------|------------|
| 2" Steel Filter Elements | | | |
| 700101-000384 | 2" Perforated Stainless Steel Screen | 3500 | \$208 |
| 700101-000383 | 2" Perforated Stainless Steel Screen | 2500 | \$208 |
| 700101-000382 | 2" Perforated Stainless Steel Screen | 1500 | \$208 |
| 700101-000381 | 2" Perforated Stainless Steel Screen | 800 | \$208 |
| 700101-000391 | 2" Molded Stainless Steel Screen | 500 | \$183 |
| 700101-000390 | 2" Molded Stainless Steel Screen | 300 | \$183 |
| 700101-000389 | 2" Molded Stainless Steel Screen | 200 | \$183 |
| 700101-000388 | 2" Molded Stainless Steel Screen | 130 | \$183 |
| 700101-000387 | 2" Molded Stainless Steel Screen | 100 | \$183 |
| 700101-000386 | 2" Molded Stainless Steel Screen | 80 | \$209 |
| 700101-000385 | 2" Molded Stainless Steel Screen | 50 | \$226 |
| 3" Steel Filter Elements | | | |
| 700101-000441 | 3" Perforated Stainless Steel Screen | 3500 | \$422 |
| 700101-000440 | 3" Perforated Stainless Steel Screen | 2500 | \$422 |
| 700101-000439 | 3" Perforated Stainless Steel Screen | 1500 | \$422 |
| 700101-000438 | 3" Perforated Stainless Steel Screen | 800 | \$422 |
| 700101-000452 | 3" Molded Stainless Steel Screen | 500 | \$417 |
| 700101-000451 | 3" Molded Stainless Steel Screen | 300 | \$417 |
| 700101-000450 | 3" Molded Stainless Steel Screen | 200 | \$417 |
| 700101-000449 | 3" Molded Stainless Steel Screen | 130 | \$417 |
| 700101-000448 | 3" Molded Stainless Steel Screen | 100 | \$417 |
| 700101-000447 | 3" Molded Stainless Steel Screen | 80 | \$442 |
| 700101-000446 | 3" Molded Stainless Steel Screen | 50 | \$442 |
| 4" Steel Filter Elements | | | |
| 700101-000467 | 4" Perforated Stainless Steel Screen | 3500 | \$556 |
| 700101-000466 | 4" Perforated Stainless Steel Screen | 2500 | \$556 |
| 700101-000465 | 4" Perforated Stainless Steel Screen | 1500 | \$556 |
| 700101-000464 | 4" Perforated Stainless Steel Screen | 800 | \$556 |
| 700101-000476 | 4" Molded Stainless Steel Screen | 500 | \$556 |
| 700101-000475 | 4" Molded Stainless Steel Screen | 300 | \$556 |
| 700101-000474 | 4" Molded Stainless Steel Screen | 200 | \$556 |
| 700101-000473 | 4" Molded Stainless Steel Screen | 130 | \$556 |
| 700101-000472 | 4" Molded Stainless Steel Screen | 100 | \$556 |
| 700101-000471 | 4" Molded Stainless Steel Screen | 80 | \$651 |
| 700101-000470 | 4" Molded Stainless Steel Screen | 50 | \$651 |

Steel Filter Elements

| Part Number | Description | Micron Rating | List Price |
|--|---|---------------|------------|
| 4" Super & 6" Compact Steel Filter Elements | | | |
| 700101-000484 | 4" Super & 6" Compact Perforated Stainless Steel Screen | 3500 | \$814 |
| 700101-000483 | 4" Super & 6" Compact Perforated Stainless Steel Screen | 2500 | \$814 |
| 700101-000482 | 4" Super & 6" Compact Perforated Stainless Steel Screen | 1500 | \$814 |
| 700101-000486 | 4" Super & 6" Compact Perforated Stainless Steel Screen | 800 | \$1,011 |
| 700101-000485 | 4" Super & 6" Compact Perforated Stainless Steel Screen | 500 | \$1,011 |
| 700101-000492 | 4" Super & 6" Compact Molded Stainless Steel Screen | 500 | \$1,011 |
| 700101-000491 | 4" Super & 6" Compact Molded Stainless Steel Screen | 300 | \$1,011 |
| 700101-000490 | 4" Super & 6" Compact Molded Stainless Steel Screen | 200 | \$1,011 |
| 700101-000489 | 4" Super & 6" Compact Molded Stainless Steel Screen | 130 | \$1,011 |
| 700101-000488 | 4" Super & 6" Compact Molded Stainless Steel Screen | 100 | \$1,011 |
| 700101-000487 | 4" Super & 6" Compact Molded Stainless Steel Screen | 80 | \$1,011 |
| 8" Steel Filter Elements | | | |
| 700101-000510 | 8" Perforated Stainless Steel Screen | 3500 | \$1,468 |
| 700101-000509 | 8" Perforated Stainless Steel Screen | 2500 | \$1,468 |
| 700101-000508 | 8" Perforated Stainless Steel Screen | 1500 | \$1,468 |
| 700101-000512 | 8" Perforated Stainless Steel Screen | 800 | \$1,802 |
| 700101-000511 | 8" Perforated Stainless Steel Screen | 500 | \$1,802 |
| 700101-000518 | 8" Molded Stainless Steel Screen | 500 | \$1,802 |
| 700101-000517 | 8" Molded Stainless Steel Screen | 300 | \$1,802 |
| 700101-000516 | 8" Molded Stainless Steel Screen | 200 | \$1,802 |
| 700101-000515 | 8" Molded Stainless Steel Screen | 130 | \$1,802 |
| 700101-000514 | 8" Molded Stainless Steel Screen | 100 | \$1,802 |
| 700101-000513 | 8" Molded Stainless Steel Screen | 80 | \$1,802 |

Semi-Automatic Steel Filter Accessories

| Part Number | Description | Weight (lbs.) | List Price |
|---|---|---------------|------------|
| Brushaway Kits with Clogging Indicator Kit | | | |
| 700190-001422 | 3" Steel Brushaway Kit with CIK (For Molded Screens) | 10 | \$711 |
| 700190-001451 | 4" Super & 6" Compact Brushaway Kit with CIK (For Molded Screens) | 12 | \$1,171 |
| 700190-001448 | 4" Super & 6" Compact Brushaway Kit with CIK (For Perforated Screens) | 12 | \$1,171 |
| 700190-001454 | 8" and Larger Brushaway Kit with CIK (For Molded Screens) | 15 | \$1,348 |
| 700190-001467 | 8" and Larger Brushaway Kit with CIK (For Perforated Screens) | 15 | \$1,348 |
| Scanaway Kits with Clogging Indicator Kit | | | |
| 700190-001424 | 3" Steel Scanaway Kit with CIK (For Molded Screens) | 10 | \$790 |
| 700190-001436 | 4" Super & 6" Compact Scanaway Kit with CIK (For Molded Screens) | 27 | \$1,556 |
| 700190-001458 | 8" and Larger Scanaway Kit with CIK (For Molded Screens) | 45 | \$1,830 |
| Accessories | | | |
| 700190-001304 | Clogging Indicator Kit (CIK) | N/A | \$74 |

TAF Automatic Filters

When ordering TAF filters, please order filter body and screen. Downstream valve is required if pressure is too low for proper flushing.



| Part Number | Description | | List Price |
|--|---|----------------------|------------|
| TAF-750E Electric Filter 110V AC (Filter Area: Screen = 116 in²) | | Weight (lbs.) | |
| 040001-000056 | 2" Super Threaded TAF-750E Electric Filter (Without Screen) | 36 | \$4,776 |
| 040002-000017 | 3" Threaded TAF-750E Electric Filter (Without Screen) | 40 | \$5,143 |
| 040002-000043 | 3" Flanged TAF-750E Electric Filter (Without Screen) | 45 | \$5,195 |
| TAF-750E Filter Elements | | Micron | |
| 700101-000418 | Molded Stainless Steel Screen | 500 | \$252 |
| 700101-000417 | Molded Stainless Steel Screen | 300 | \$252 |
| 700101-000416 | Molded Stainless Steel Screen | 200 | \$252 |
| 700101-000652 | Molded Stainless Steel Screen | 130 | \$302 |
| 700101-000651 | Molded Stainless Steel Screen | 100 | \$302 |
| 700101-000413 | Molded Stainless Steel Screen | 80 | \$302 |
| 700101-000412 | Molded Stainless Steel Screen | 50 | \$302 |
| TAF Downstream Valve Kits | | | |
| 730114-000177 | 2" Threaded TAF Downstream Valve Kit | | \$183 |
| 730103-004787 | 3" Threaded TAF Downstream Valve Kit | | \$280 |
| 730103-004789 | 3" Flanged TAF Downstream Valve Kit | | \$344 |

TAF Controller - Replacement Only

| Part Number | Description | List Price |
|------------------------------|--|------------|
| Electronic Controller | | |
| 720101-000554 | 110V AC AMC 6-Station Electronic Controller Only | \$700 |

Filtomat Automatic Hydraulically Controlled Filters - Pistonless Type

Includes filter, screen, and hydraulic control kit.



| Part Number | Description | Micron Rating | Weight (lbs.) | List Price |
|--|--|---------------|---------------|------------|
| M102C / 2" M100-750 Threaded (Filter Area: Screen = 161 in²) | | | | |
| 050000-000098 | M102C with Screen & Hydraulic Control Kit | 80 | 49 | \$6,235 |
| 050000-000095 | M102C with Screen & Hydraulic Control Kit | 100 | 49 | \$6,235 |
| 050000-000042 | M102C with Screen & Hydraulic Control Kit | 130 | 49 | \$6,235 |
| 050000-000092 | M102C with Screen & Hydraulic Control Kit | 200 | 49 | \$6,235 |
| 050000-000093 | M102C with Screen & Hydraulic Control Kit | 300 | 49 | \$6,235 |
| 050000-000102 | M102C with Screen & Hydraulic Control Kit | 500 | 49 | \$6,235 |
| M103C / 3" M100-750 Threaded (Filter Area: Screen = 161 in²) | | | | |
| 050001-000083 | M103C with Screen & Hydraulic Control Kit | 80 | 55 | \$6,440 |
| 050001-000063 | M103C with Screen & Hydraulic Control Kit | 100 | 55 | \$6,440 |
| 050001-000015 | M103C with Screen & Hydraulic Control Kit | 130 | 55 | \$6,440 |
| 050001-000016 | M103C with Screen & Hydraulic Control Kit | 200 | 55 | \$6,440 |
| 050001-000074 | M103C with Screen & Hydraulic Control Kit | 300 | 55 | \$6,440 |
| 050001-000075 | M103C with Screen & Hydraulic Control Kit | 500 | 55 | \$6,440 |
| M103CL / 3" M100-1500 Threaded (Filter Area: Screen = 232 in²) | | | | |
| 050002-000117 | M103CL with Screen & Hydraulic Control Kit | 80 | 66 | \$7,670 |
| 050002-000096 | M103CL with Screen & Hydraulic Control Kit | 100 | 66 | \$7,670 |
| 050002-000016 | M103CL with Screen & Hydraulic Control Kit | 130 | 66 | \$7,670 |
| 050002-000079 | M103CL with Screen & Hydraulic Control Kit | 200 | 66 | \$7,670 |
| 050002-000119 | M103CL with Screen & Hydraulic Control Kit | 300 | 66 | \$7,670 |
| 050002-000083 | M103CL with Screen & Hydraulic Control Kit | 500 | 66 | \$7,670 |
| M104C / 4" M100-1500 Flanged (Filter Area: Screen = 232 in²) | | | | |
| 050003-000037 | M104C with Screen & Hydraulic Control Kit | 80 | 77 | \$7,970 |
| 050003-000038 | M104C with Screen & Hydraulic Control Kit | 100 | 77 | \$7,970 |
| 050003-000039 | M104C with Screen & Hydraulic Control Kit | 130 | 77 | \$7,970 |
| 050003-000040 | M104C with Screen & Hydraulic Control Kit | 200 | 77 | \$7,970 |
| 050003-000102 | M104C with Screen & Hydraulic Control Kit | 300 | 77 | \$7,970 |
| | M104C with Screen & Hydraulic Control Kit | 500 | 77 | \$7,970 |

Filtomat Automatic Hydraulically Controlled Filters - Piston Type

Includes filter, screen, and hydraulic control kit.



| Part Number | Description | Micron Rating | Weight (lbs.) | List Price |
|--|---|---------------|---------------|------------|
| M104LPN / 4" M100-4500 Flanged (Filter Area: Screen = 698 in²) | | | | |
| 050005-000176 | M104LPN with Screen & Hydraulic Control Kit | 80 | 198 | \$12,630 |
| 050005-000180 | M104LPN with Screen & Hydraulic Control Kit | 100 | 198 | \$12,630 |
| 050005-000189 | M104LPN with Screen & Hydraulic Control Kit | 130 | 198 | \$12,630 |
| 050005-000200 | M104LPN with Screen & Hydraulic Control Kit | 200 | 198 | \$12,630 |
| 050005-000188 | M104LPN with Screen & Hydraulic Control Kit | 300 | 198 | \$12,630 |
| 050005-000201 | M104LPN with Screen & Hydraulic Control Kit | 500 | 198 | \$12,630 |
| M106LP / 6" M100-4500 Flanged (Filter Area: Screen = 698 in²) | | | | |
| 050004-000099 | M106LP with Screen & Hydraulic Control Kit | 80 | 254 | \$16,300 |
| 050004-000037 | M106LP with Screen & Hydraulic Control Kit | 100 | 254 | \$16,300 |
| 050004-000038 | M106LP with Screen & Hydraulic Control Kit | 130 | 254 | \$16,300 |
| 050004-000039 | M106LP with Screen & Hydraulic Control Kit | 200 | 254 | \$16,300 |
| 050004-000096 | M106LP with Screen & Hydraulic Control Kit | 300 | 254 | \$16,300 |
| 050004-000101 | M106LP with Screen & Hydraulic Control Kit | 500 | 254 | \$16,300 |
| M104XLP / 4" M100-6800A Flanged (Filter Area: Screen = 1054 in²) | | | | |
| 050006-000139 | M104XLP with Screen & Hydraulic Control Kit | 80 | 243 | \$14,910 |
| 050006-000134 | M104XLP with Screen & Hydraulic Control Kit | 100 | 243 | \$14,910 |
| 050006-000102 | M104XLP with Screen & Hydraulic Control Kit | 130 | 243 | \$14,910 |
| 050006-000156 | M104XLP with Screen & Hydraulic Control Kit | 200 | 243 | \$14,910 |
| 050006-000157 | M104XLP with Screen & Hydraulic Control Kit | 300 | 243 | \$14,910 |
| | M104XLP with Screen & Hydraulic Control Kit | 500 | 243 | \$14,910 |
| M106XLP / 6" M100-6800A Flanged (Filter Area: Screen = 1054 in²) | | | | |
| 050007-000095 | M106XLP with Screen & Hydraulic Control Kit | 80 | 265 | \$16,800 |
| 050007-000087 | M106XLP with Screen & Hydraulic Control Kit | 100 | 265 | \$16,800 |
| 050007-000040 | M106XLP with Screen & Hydraulic Control Kit | 130 | 265 | \$16,800 |
| 050007-000041 | M106XLP with Screen & Hydraulic Control Kit | 200 | 265 | \$16,800 |
| 050007-000108 | M106XLP with Screen & Hydraulic Control Kit | 300 | 265 | \$16,800 |
| 050007-000119 | M106XLP with Screen & Hydraulic Control Kit | 500 | 265 | \$16,800 |
| M108LP / 8" M100-6800B Flanged (Filter Area: Screen = 1054 in²) | | | | |
| 050008-000064 | M108LP with Screen & Hydraulic Control Kit | 80 | 309 | \$19,450 |
| 050008-000065 | M108LP with Screen & Hydraulic Control Kit | 100 | 309 | \$19,450 |
| 050008-000066 | M108LP with Screen & Hydraulic Control Kit | 130 | 309 | \$19,450 |
| 050008-000067 | M108LP with Screen & Hydraulic Control Kit | 200 | 309 | \$19,450 |
| 050008-000143 | M108LP with Screen & Hydraulic Control Kit | 300 | 309 | \$19,450 |
| 050008-000170 | M108LP with Screen & Hydraulic Control Kit | 500 | 309 | \$19,450 |
| M110P / 10" M100-6800B Flanged (Filter Area: Screen = 1054 in²) | | | | |
| 050009-000076 | M110P with Screen & Hydraulic Control Kit | 80 | 348 | \$23,100 |
| 050009-000023 | M110P with Screen & Hydraulic Control Kit | 100 | 348 | \$23,100 |
| 050009-000022 | M110P with Screen & Hydraulic Control Kit | 130 | 348 | \$23,100 |
| 050009-000028 | M110P with Screen & Hydraulic Control Kit | 200 | 348 | \$23,100 |
| 050009-000087 | M110P with Screen & Hydraulic Control Kit | 300 | 348 | \$23,100 |
| | M110P with Screen & Hydraulic Control Kit | 500 | 348 | \$23,100 |

Filtomat Automatic Electronically Controlled - Pistonless, 110V AC

Includes filter, screen, and 110V AC electronic controller kit.



| Part Number | Description | Micron Rating | List Price |
|--|--|---------------|------------|
| M102C / 2" M100-750 Threaded (Filter Area: Screen = 161 in²) | | | |
| | M102C with Screen & 110V AC Electronic Controller Kit | 80 | \$7,235 |
| 050000-000126 | M102C with Screen & 110V AC Electronic Controller Kit | 100 | \$7,235 |
| 050000-000119 | M102C with Screen & 110V AC Electronic Controller Kit | 130 | \$7,235 |
| 050000-000127 | M102C with Screen & 110V AC Electronic Controller Kit | 200 | \$7,235 |
| 050000-000128 | M102C with Screen & 110V AC Electronic Controller Kit | 300 | \$7,235 |
| | M102C with Screen & 110V AC Electronic Controller Kit | 500 | \$7,235 |
| M103C / 3" M100-750 Threaded (Filter Area: Screen = 161 in²) | | | |
| | M103C with Screen & 110V AC Electronic Controller Kit | 80 | \$7,440 |
| 050001-000110 | M103C with Screen & 110V AC Electronic Controller Kit | 100 | \$7,440 |
| 050001-000111 | M103C with Screen & 110V AC Electronic Controller Kit | 130 | \$7,440 |
| 050001-000112 | M103C with Screen & 110V AC Electronic Controller Kit | 200 | \$7,440 |
| 050001-000113 | M103C with Screen & 110V AC Electronic Controller Kit | 300 | \$7,440 |
| | M103C with Screen & 110V AC Electronic Controller Kit | 500 | \$7,440 |
| M103CL / 3" M100-1500 Threaded (Filter Area: Screen = 232 in²) | | | |
| | M103CL with Screen & 110V AC Electronic Controller Kit | 80 | \$8,670 |
| 050002-000134 | M103CL with Screen & 110V AC Electronic Controller Kit | 100 | \$8,670 |
| 050002-000131 | M103CL with Screen & 110V AC Electronic Controller Kit | 130 | \$8,670 |
| 050002-000139 | M103CL with Screen & 110V AC Electronic Controller Kit | 200 | \$8,670 |
| 050002-000132 | M103CL with Screen & 110V AC Electronic Controller Kit | 300 | \$8,670 |
| | M103CL with Screen & 110V AC Electronic Controller Kit | 500 | \$8,670 |
| M104C / 4" M100-1500 Flanged (Filter Area: Screen = 232 in²) | | | |
| | M104C with Screen & 110V AC Electronic Controller Kit | 80 | \$8,970 |
| 050003-000141 | M104C with Screen & 110V AC Electronic Controller Kit | 100 | \$8,970 |
| 050003-000154 | M104C with Screen & 110V AC Electronic Controller Kit | 130 | \$8,970 |
| 050003-000155 | M104C with Screen & 110V AC Electronic Controller Kit | 200 | \$8,970 |
| 050003-000156 | M104C with Screen & 110V AC Electronic Controller Kit | 300 | \$8,970 |
| | M104C with Screen & 110V AC Electronic Controller Kit | 500 | \$8,970 |

*Above filter and controller kits are complete. Controller kit listed below only for upgrades or replacements.

| Part Number | Description | List Price |
|--|--|------------|
| AMC 6-Station Electronic Controller Kit | | |
| 700102-000972 | 110V AC AMC Controller Kit Only (Includes Controller, PD, Solenoid, Bracket) | \$1,200 |

Filtomat Automatic Electronically Controlled - Pistonless, 12V DC

Includes filter, screen, and 12V DC electronic controller kit.



| Part Number | Description | Micron Rating | List Price |
|--|---|---------------|------------|
| M102C / 2" M100-750 Threaded (Filter Area: Screen = 161 in²) | | | |
| | M102C with Screen & 12V DC Electronic Controller Kit | 80 | \$7,235 |
| 050000-000129 | M102C with Screen & 12V DC Electronic Controller Kit | 100 | \$7,235 |
| 050000-000081 | M102C with Screen & 12V DC Electronic Controller Kit | 130 | \$7,235 |
| 050000-000130 | M102C with Screen & 12V DC Electronic Controller Kit | 200 | \$7,235 |
| 050000-000131 | M102C with Screen & 12V DC Electronic Controller Kit | 300 | \$7,235 |
| | M102C with Screen & 12V DC Electronic Controller Kit | 500 | \$7,235 |
| M103C / 3" M100-750 Threaded (Filter Area: Screen = 161 in²) | | | |
| | M103C with Screen & 12V DC Electronic Controller Kit | 80 | \$7,440 |
| 050001-000117 | M103C with Screen & 12V DC Electronic Controller Kit | 100 | \$7,440 |
| 050001-000114 | M103C with Screen & 12V DC Electronic Controller Kit | 130 | \$7,440 |
| 050001-000115 | M103C with Screen & 12V DC Electronic Controller Kit | 200 | \$7,440 |
| 050001-000116 | M103C with Screen & 12V DC Electronic Controller Kit | 300 | \$7,440 |
| | M103C with Screen & 12V DC Electronic Controller Kit | 500 | \$7,440 |
| M103CL / 3" M100-1500 Threaded (Filter Area: Screen = 232 in²) | | | |
| | M103CL with Screen & 12V DC Electronic Controller Kit | 80 | \$8,670 |
| 050002-000126 | M103CL with Screen & 12V DC Electronic Controller Kit | 100 | \$8,670 |
| 050002-000133 | M103CL with Screen & 12V DC Electronic Controller Kit | 130 | \$8,670 |
| 050002-000140 | M103CL with Screen & 12V DC Electronic Controller Kit | 200 | \$8,670 |
| 050002-000141 | M103CL with Screen & 12V DC Electronic Controller Kit | 300 | \$8,670 |
| | M103CL with Screen & 12V DC Electronic Controller Kit | 500 | \$8,670 |
| M104C / 4" M100-1500 Flanged (Filter Area: Screen = 232 in²) | | | |
| | M104C with Screen & 12V DC Electronic Controller Kit | 80 | \$8,970 |
| 050003-000157 | M104C with Screen & 12V DC Electronic Controller Kit | 100 | \$8,970 |
| 050003-000158 | M104C with Screen & 12V DC Electronic Controller Kit | 130 | \$8,970 |
| 050003-000159 | M104C with Screen & 12V DC Electronic Controller Kit | 200 | \$8,970 |
| 050003-000160 | M104C with Screen & 12V DC Electronic Controller Kit | 300 | \$8,970 |
| | M104C with Screen & 12V DC Electronic Controller Kit | 500 | \$8,970 |

*Above filter and controller kits are complete. Controller kit listed below only for upgrades or replacements.

| Part Number | Description | List Price |
|--|---|------------|
| AMC 6-Station Electronic Controller Kit | | |
| 700102-000873 | 12V DC AMC Controller Kit Only (Includes Controller, PD, Solenoid, Bracket) | \$1,200 |

Filtomat Automatic Electronically Controlled - Piston Type, 110V AC

Includes filter, screen, and parts to operate with controller. Controller kit sold separately, see page 25.



| Part Number | Description | Micron Rating | List Price |
|--|--|---------------|------------|
| M104LPN / 4" M100-4500 Flanged (Filter Area: Screen = 698 in²) | | | |
| | M104LPN with Screen & 110V AC Electronic Control Parts | 80 | \$12,630 |
| 050005-000214 | M104LPN with Screen & 110V AC Electronic Control Parts | 100 | \$12,630 |
| 050005-000215 | M104LPN with Screen & 110V AC Electronic Control Parts | 130 | \$12,630 |
| 050005-000216 | M104LPN with Screen & 110V AC Electronic Control Parts | 200 | \$12,630 |
| 050005-000217 | M104LPN with Screen & 110V AC Electronic Control Parts | 300 | \$12,630 |
| | M104LPN with Screen & 110V AC Electronic Control Parts | 500 | \$12,630 |
| M106LP / 6" M100-4500 Flanged (Filter Area: Screen = 698 in²) | | | |
| | M106LP with Screen & 110V AC Electronic Control Parts | 80 | \$16,300 |
| 050004-000131 | M106LP with Screen & 110V AC Electronic Control Parts | 100 | \$16,300 |
| 050004-000140 | M106LP with Screen & 110V AC Electronic Control Parts | 130 | \$16,300 |
| 050004-000141 | M106LP with Screen & 110V AC Electronic Control Parts | 200 | \$16,300 |
| 050004-000142 | M106LP with Screen & 110V AC Electronic Control Parts | 300 | \$16,300 |
| | M106LP with Screen & 110V AC Electronic Control Parts | 500 | \$16,300 |
| M104XLP / 4" M100-6800A Flanged (Filter Area: Screen = 1054 in²) | | | |
| | M104XLP with Screen & 110V AC Electronic Control Parts | 80 | \$14,910 |
| 050006-000171 | M104XLP with Screen & 110V AC Electronic Control Parts | 100 | \$14,910 |
| 050006-000172 | M104XLP with Screen & 110V AC Electronic Control Parts | 130 | \$14,910 |
| 050006-000173 | M104XLP with Screen & 110V AC Electronic Control Parts | 200 | \$14,910 |
| 050006-000174 | M104XLP with Screen & 110V AC Electronic Control Parts | 300 | \$14,910 |
| | M104XLP with Screen & 110V AC Electronic Control Parts | 500 | \$14,910 |
| M106XLP / 6" M100-6800A Flanged (Filter Area: Screen = 1054 in²) | | | |
| | M106XLP with Screen & 110V AC Electronic Control Parts | 80 | \$16,800 |
| 050007-000162 | M106XLP with Screen & 110V AC Electronic Control Parts | 100 | \$16,800 |
| 050007-000163 | M106XLP with Screen & 110V AC Electronic Control Parts | 130 | \$16,800 |
| 050007-000164 | M106XLP with Screen & 110V AC Electronic Control Parts | 200 | \$16,800 |
| 050007-000161 | M106XLP with Screen & 110V AC Electronic Control Parts | 300 | \$16,800 |
| | M106XLP with Screen & 110V AC Electronic Control Parts | 500 | \$16,800 |
| M108LP / 8" M100-6800B Flanged (Filter Area: Screen = 1054 in²) | | | |
| 050008-000210 | M108LP with Screen & 110V AC Electronic Control Parts | 80 | \$19,450 |
| 050008-000211 | M108LP with Screen & 110V AC Electronic Control Parts | 100 | \$19,450 |
| 050008-000212 | M108LP with Screen & 110V AC Electronic Control Parts | 130 | \$19,450 |
| 050008-000213 | M108LP with Screen & 110V AC Electronic Control Parts | 200 | \$19,450 |
| 050008-000214 | M108LP with Screen & 110V AC Electronic Control Parts | 300 | \$19,450 |
| 050008-000215 | M108LP with Screen & 110V AC Electronic Control Parts | 500 | \$19,450 |
| M110P / 10" M100-6800B Flanged (Filter Area: Screen = 1054 in²) | | | |
| | M110P with Screen & 110V AC Electronic Control Parts | 80 | \$23,100 |
| 050009-000104 | M110P with Screen & 110V AC Electronic Control Parts | 100 | \$23,100 |
| 050009-000105 | M110P with Screen & 110V AC Electronic Control Parts | 130 | \$23,100 |
| 050009-000106 | M110P with Screen & 110V AC Electronic Control Parts | 200 | \$23,100 |
| 050009-000107 | M110P with Screen & 110V AC Electronic Control Parts | 300 | \$23,100 |
| | M110P with Screen & 110V AC Electronic Control Parts | 500 | \$23,100 |

Filtomat Automatic Electronically Controlled - Piston Type, 12V DC

Includes filter, screen, and parts to operate with controller. Controller kit sold separately, see page 25.



| Part Number | Description | Micron Rating | List Price |
|--|---|---------------|------------|
| M104LPN / 4" M100-4500 Flanged (Filter Area: Screen = 698 in²) | | | |
| | M104LPN with Screen & 12V DC Electronic Control Parts | 80 | \$12,630 |
| 050005-000218 | M104LPN with Screen & 12V DC Electronic Control Parts | 100 | \$12,630 |
| 050005-000207 | M104LPN with Screen & 12V DC Electronic Control Parts | 130 | \$12,630 |
| 050005-000219 | M104LPN with Screen & 12V DC Electronic Control Parts | 200 | \$12,630 |
| 050005-000220 | M104LPN with Screen & 12V DC Electronic Control Parts | 300 | \$12,630 |
| | M104LPN with Screen & 12V DC Electronic Control Parts | 500 | \$12,630 |
| M106LP / 6" M100-4500 Flanged (Filter Area: Screen = 698 in²) | | | |
| | M106LP with Screen & 12V DC Electronic Control Parts | 80 | \$16,300 |
| 050004-000151 | M106LP with Screen & 12V DC Electronic Control Parts | 100 | \$16,300 |
| 050004-000129 | M106LP with Screen & 12V DC Electronic Control Parts | 130 | \$16,300 |
| 050004-000152 | M106LP with Screen & 12V DC Electronic Control Parts | 200 | \$16,300 |
| 050004-000153 | M106LP with Screen & 12V DC Electronic Control Parts | 300 | \$16,300 |
| | M106LP with Screen & 12V DC Electronic Control Parts | 500 | \$16,300 |
| M104XLP / 4" M100-6800A Flanged (Filter Area: Screen = 1054 in²) | | | |
| | M104XLP with Screen & 12V DC Electronic Control Parts | 80 | \$14,910 |
| 050006-000175 | M104XLP with Screen & 12V DC Electronic Control Parts | 100 | \$14,910 |
| 050006-000176 | M104XLP with Screen & 12V DC Electronic Control Parts | 130 | \$14,910 |
| 050006-000177 | M104XLP with Screen & 12V DC Electronic Control Parts | 200 | \$14,910 |
| 050006-000178 | M104XLP with Screen & 12V DC Electronic Control Parts | 300 | \$14,910 |
| | M104XLP with Screen & 12V DC Electronic Control Parts | 500 | \$14,910 |
| M106XLP / 6" M100-6800A Flanged (Filter Area: Screen = 1054 in²) | | | |
| | M106XLP with Screen & 12V DC Electronic Control Parts | 80 | \$16,800 |
| 050007-000141 | M106XLP with Screen & 12V DC Electronic Control Parts | 100 | \$16,800 |
| 050007-000131 | M106XLP with Screen & 12V DC Electronic Control Parts | 130 | \$16,800 |
| 050007-000144 | M106XLP with Screen & 12V DC Electronic Control Parts | 200 | \$16,800 |
| 050007-000132 | M106XLP with Screen & 12V DC Electronic Control Parts | 300 | \$16,800 |
| | M106XLP with Screen & 12V DC Electronic Control Parts | 500 | \$16,800 |
| M108LP / 8" M100-6800B Flanged (Filter Area: Screen = 1054 in²) | | | |
| 050008-000204 | M108LP with Screen & 12V DC Electronic Control Parts | 80 | \$19,450 |
| 050008-000224 | M108LP with Screen & 12V DC Electronic Control Parts | 100 | \$19,450 |
| 050008-000216 | M108LP with Screen & 12V DC Electronic Control Parts | 130 | \$19,450 |
| 050008-000247 | M108LP with Screen & 12V DC Electronic Control Parts | 200 | \$19,450 |
| 050008-000248 | M108LP with Screen & 12V DC Electronic Control Parts | 300 | \$19,450 |
| 050008-000198 | M108LP with Screen & 12V DC Electronic Control Parts | 500 | \$19,450 |
| M110P / 10" M100-6800B Flanged (Filter Area: Screen = 1054 in²) | | | |
| | M110P with Screen & 12V DC Electronic Control Parts | 80 | \$23,100 |
| 050009-000108 | M110P with Screen & 12V DC Electronic Control Parts | 100 | \$23,100 |
| 050009-000109 | M110P with Screen & 12V DC Electronic Control Parts | 130 | \$23,100 |
| 050009-000110 | M110P with Screen & 12V DC Electronic Control Parts | 200 | \$23,100 |
| 050009-000111 | M110P with Screen & 12V DC Electronic Control Parts | 300 | \$23,100 |
| | M110P with Screen & 12V DC Electronic Control Parts | 500 | \$23,100 |

Filtomat MG110 Automatic Electronically Controlled Filters

Two (2) Units of M108LP / M100-6800B on 10" manifold, including screens and controller kit. Filter weight is 710 lbs.

| Part Number | Description | Micron Rating | List Price |
|--|--|---------------|------------|
| 10" Flanged MG110 with 110V AC AMC Controller (Filter Area: Screen = 2108 in²) | | | |
| 050010-000029 | MG110 with Screens & AC Controller Kit | 50 | \$32,000 |
| 050010-000031 | MG110 with Screens & AC Controller Kit | 80 | \$32,000 |
| 050010-000028 | MG110 with Screens & AC Controller Kit | 100 | \$32,000 |
| 050010-000027 | MG110 with Screens & AC Controller Kit | 130 | \$32,000 |
| 050010-000034 | MG110 with Screens & AC Controller Kit | 200 | \$32,000 |
| 050010-000035 | MG110 with Screens & AC Controller Kit | 300 | \$32,000 |
| 050010-000037 | MG110 with Screens & AC Controller Kit | 500 | \$32,000 |
| 10" Flanged MG110 with 12V DC AMC Controller (Filter Area: Screen = 2108 in²) | | | |
| 050010-000030 | MG110 with Screens & DC Controller Kit | 50 | \$32,000 |
| 050010-000032 | MG110 with Screens & DC Controller Kit | 80 | \$32,000 |
| 050010-000033 | MG110 with Screens & DC Controller Kit | 100 | \$32,000 |
| 050010-000012 | MG110 with Screens & DC Controller Kit | 130 | \$32,000 |
| 050010-000040 | MG110 with Screens & DC Controller Kit | 200 | \$32,000 |
| 050010-000036 | MG110 with Screens & DC Controller Kit | 300 | \$32,000 |
| 050010-000038 | MG110 with Screens & DC Controller Kit | 500 | \$32,000 |



Filtomat M100 Series Controller Kits for Piston Filters

| Part Number | Description | List Price |
|---|--|------------|
| Electronic Controller Kits - 110V AC | | |
| 700102-001216 | 110V AC AMC Controller Kit | \$1,120 |
| 700102-001080 | 110V AC Filtron Controller Kit - 2 Station | \$1,866 |
| 700102-001063 | 110V AC Filtron Controller Kit - 4 Station | \$1,968 |
| 700102-001138 | 110V AC Filtron Controller Kit - 6 Station | \$2,075 |
| 700102-001139 | 110V AC Filtron Controller Kit - 8 Station | \$2,182 |
| Electronic Controller Kits - 12V DC | | |
| 700190-004466 | 12V DC AMC Controller Kit | \$1,120 |
| 700190-004217 | 12V DC Filtron Controller Kit - 2 Station | \$1,699 |
| 700190-004275 | 12V DC Filtron Controller Kit - 4 Station | \$1,802 |
| 700190-004415 | 12V DC Filtron Controller Kit - 6 Station | \$1,907 |
| 700190-004416 | 12V DC Filtron Controller Kit - 8 Station | \$2,014 |

*Note: Electronic Controller Kits for Piston Filters to be sold with filters on pages 22 and 23. Controller Kits include controller, bracket, PD switch, and other components that are one per system. Solenoid, hydraulic relays, and all other components that are one per filter are included in the filter, screen, and control parts assembly on pages 22 and 23.

Filtomat M100 Series Controller Only

| Part Number | Description | List Price |
|------------------------------|---|------------|
| Hydraulic Controller | | |
| 700102-000399 | Hydraulic Controller for Pistonless M100 Series Filters | \$614 |
| 700102-000340 | Hydraulic Controller for Piston M100 Series Filters | \$830 |
| Electronic Controller | | |
| 720101-000554 | 110V AC AMC 6-Station Electronic Controller Only | \$700 |
| 720101-000477 | 6V DC AMC 6-Station Electronic Controller Only | \$700 |

Filtomat M100 Series Replacement Control Parts

| Part Number | Description | List Price |
|---------------|--|------------|
| 720104-000028 | Mid-West PD Switch | \$454 |
| 730110-000009 | 3/8" Dorot Plastic Accelerator/Hydraulic Relay | \$173 |
| 700190-001817 | Solenoid - 24V AC | \$138 |
| 720103-000308 | Solenoid - 12V DC Latching | \$261 |
| 700190-002336 | Manometer Valve 1/4" with Drain | \$57 |

Filtomat M100 Series Screens

| Part Number | Description | Micron Rating | List Price |
|---|--|---------------|------------|
| M102C & M103C (M100-750) | | | |
| 700101-001608 | M102C & M103C Molded Stainless Steel Screen | 50 | \$1,133 |
| 700101-000612 | M102C & M103C Molded Stainless Steel Screen | 80 | \$1,133 |
| 700101-000613 | M102C & M103C Molded Stainless Steel Screen | 100 | \$1,133 |
| 700101-000614 | M102C & M103C Molded Stainless Steel Screen | 130 | \$1,133 |
| 700101-000615 | M102C & M103C Molded Stainless Steel Screen | 200 | \$1,133 |
| 700101-000616 | M102C & M103C Molded Stainless Steel Screen | 300 | \$1,133 |
| 700101-000617 | M102C & M103C Molded Stainless Steel Screen | 500 | \$1,133 |
| M103CL & M104C (M100-1500) | | | |
| 700101-001676 | M103CL & M104C Molded Stainless Steel Screen | 50 | \$1,992 |
| 700101-000629 | M103CL & M104C Molded Stainless Steel Screen | 80 | \$1,992 |
| 700101-000630 | M103CL & M104C Molded Stainless Steel Screen | 100 | \$1,992 |
| 700101-000631 | M103CL & M104C Molded Stainless Steel Screen | 130 | \$1,992 |
| 700101-000632 | M103CL & M104C Molded Stainless Steel Screen | 200 | \$1,992 |
| 700101-000633 | M103CL & M104C Molded Stainless Steel Screen | 300 | \$1,992 |
| 700101-000634 | M103CL & M104C Molded Stainless Steel Screen | 500 | \$1,992 |
| M104LP, M104LPN & M106LP (M100-4500) | | | |
| 700101-001628 | M104LP, M104LPN & M106LP Molded Stainless Steel Screen | 50 | \$3,175 |
| 700101-000551 | M104LP, M104LPN & M106LP Molded Stainless Steel Screen | 80 | \$3,175 |
| 700101-000552 | M104LP, M104LPN & M106LP Molded Stainless Steel Screen | 100 | \$3,175 |
| 700101-000553 | M104LP, M104LPN & M106LP Molded Stainless Steel Screen | 130 | \$3,175 |
| 700101-000554 | M104LP, M104LPN & M106LP Molded Stainless Steel Screen | 200 | \$3,175 |
| 700101-000555 | M104LP, M104LPN & M106LP Molded Stainless Steel Screen | 300 | \$3,175 |
| 700101-000556 | M104LP, M104LPN & M106LP Molded Stainless Steel Screen | 500 | \$3,175 |
| M104XLP & M106XLP (M100-6800A) | | | |
| 700101-001575 | M104XLP & M106XLP Molded Stainless Steel Screen | 50 | \$4,732 |
| 700101-000571 | M104XLP & M106XLP Molded Stainless Steel Screen | 80 | \$4,732 |
| 700101-000572 | M104XLP & M106XLP Molded Stainless Steel Screen | 100 | \$4,732 |
| 700101-000573 | M104XLP & M106XLP Molded Stainless Steel Screen | 130 | \$4,732 |
| 700101-000574 | M104XLP & M106XLP Molded Stainless Steel Screen | 200 | \$4,732 |
| 700101-000575 | M104XLP & M106XLP Molded Stainless Steel Screen | 300 | \$4,732 |
| 700101-000576 | M104XLP & M106XLP Molded Stainless Steel Screen | 500 | \$4,732 |
| M108LP, M110P & MG110 (M100-6800B) | | | |
| 700101-001645 | M108LP, M110P & MG110 Molded Stainless Steel Screen | 50 | \$4,732 |
| 700101-000597 | M108LP, M110P & MG110 Molded Stainless Steel Screen | 80 | \$4,732 |
| 700101-000598 | M108LP, M110P & MG110 Molded Stainless Steel Screen | 100 | \$4,732 |
| 700101-000599 | M108LP, M110P & MG110 Molded Stainless Steel Screen | 130 | \$4,732 |
| 700101-000600 | M108LP, M110P & MG110 Molded Stainless Steel Screen | 200 | \$4,732 |
| 700101-000601 | M108LP, M110P & MG110 Molded Stainless Steel Screen | 300 | \$4,732 |
| 700101-000602 | M108LP, M110P & MG110 Molded Stainless Steel Screen | 500 | \$4,732 |

Sigma 6000 Series Automatic Filters - Single Units

Each Sigma 6000 unit weighs 110 lbs.



| Part Number | Description | Micron Rating | List Price |
|--|--|---------------|-----------------|
| 4" Flanged Sigma 6000 Single Stand Alone Filter with Hydraulic Control | | | |
| 054000-000025 | Sigma with Molded Stainless Steel Screens & Hydraulic Controller Kit | 80 | \$9,400 |
| 054000-000010 | Sigma with Molded Stainless Steel Screens & Hydraulic Controller Kit | 100 | \$9,400 |
| 054000-000002 | Sigma with Molded Stainless Steel Screens & Hydraulic Controller Kit | 130 | \$9,400 |
| 054000-000012 | Sigma with Molded Stainless Steel Screens & Hydraulic Controller Kit | 200 | \$9,400 |
| 054000-000013 | Sigma with Molded Stainless Steel Screens & Hydraulic Controller Kit | 300 | \$9,400 |
| | Sigma with Molded Stainless Steel Screens & Hydraulic Controller Kit | 500 | \$9,400 |
| 4" Flanged Sigma 6000 Single Stand Alone Filter with 12V DC AMC Control | | | |
| 054000-000028 | Sigma with Molded Stainless Steel Screens & DC Controller Kit | 80 | \$10,400 |
| 054000-000024 | Sigma with Molded Stainless Steel Screens & DC Controller Kit | 100 | \$10,400 |
| 054000-000004 | Sigma with Molded Stainless Steel Screens & DC Controller Kit | 130 | \$10,400 |
| 054000-000005 | Sigma with Molded Stainless Steel Screens & DC Controller Kit | 200 | \$10,400 |
| 054000-000029 | Sigma with Molded Stainless Steel Screens & DC Controller Kit | 300 | \$10,400 |
| | Sigma with Molded Stainless Steel Screens & DC Controller Kit | 500 | \$10,400 |
| 4" Flanged Sigma 6000 Single Stand Alone Filter - AC Control (Add-on Transformer) | | | |
| Choose above filter with AMC DC Controller Kit | | | \$10,400 |
| 720290-000314 | External Waterproof Transformer - Convert DC to 110V AC | | \$80 |
| Total | 4" Sigma 6000 Single Unit with Screens, DC Controller Kit & Transformer | | \$10,480 |

Sigma 6000 Series Automatic Filters - Multi-Units on Manifold

| Part Number | Description | Micron Rating | List Price |
|---|---|---------------|-----------------|
| 2-Unit 4" Sigma 6000 Battery With 1 Open Space (On 8" Manifolds, AMC Controller Kit) | | | |
| | Sigma 2-Unit System on a 3-Outlet Poly Manifold with Screens | 80 | \$20,500 |
| 054005-000017 | Sigma 2-Unit System on a 3-Outlet Poly Manifold with Screens | 100 | \$20,500 |
| 054005-000007 | Sigma 2-Unit System on a 3-Outlet Poly Manifold with Screens | 130 | \$20,500 |
| 054005-000018 | Sigma 2-Unit System on a 3-Outlet Poly Manifold with Screens | 200 | \$20,500 |
| 054005-000019 | Sigma 2-Unit System on a 3-Outlet Poly Manifold with Screens | 300 | \$20,500 |
| | Sigma 2-Unit System on a 3-Outlet Poly Manifold with Screens | 500 | \$20,500 |
| Add Controller: Choose AC or DC Controller Kit | | | |
| 700103-001320 | Amiad DC Controller with PD Switch & 2 Solenoids (6 Volt DC) | | \$1,800 |
| 700103-001335 | Amiad AC Controller with PD Switch & 2 Solenoids (110 Volt AC) | | \$1,800 |
| Total | 4" Sigma 6000 2-Unit System on 3-Unit Manifold, Screens & Controller Kit | | \$22,300 |
| 3-Unit 4" Sigma 6000 Battery (On 8" Manifolds, AMC Controller Kit) | | | |
| | Sigma 3-Unit System on a 3-Outlet Poly Manifold with Screens | 80 | \$30,000 |
| 054005-000014 | Sigma 3-Unit System on a 3-Outlet Poly Manifold with Screens | 100 | \$30,000 |
| 054005-000005 | Sigma 3-Unit System on a 3-Outlet Poly Manifold with Screens | 130 | \$30,000 |
| 054005-000015 | Sigma 3-Unit System on a 3-Outlet Poly Manifold with Screens | 200 | \$30,000 |
| 054005-000016 | Sigma 3-Unit System on a 3-Outlet Poly Manifold with Screens | 300 | \$30,000 |
| | Sigma 3-Unit System on a 3-Outlet Poly Manifold with Screens | 500 | \$30,000 |
| Add Controller: Choose AC or DC Controller Kit | | | |
| 700103-001319 | Amiad DC Controller with PD Switch & 3 Solenoids (6 Volt DC) | | \$2,000 |
| 700103-001336 | Amiad AC Controller with PD Switch & 3 Solenoids (110 Volt AC) | | \$2,000 |
| Total | 4" Sigma 6000 3-Unit System on 3-Unit Manifold, Screens & Controller Kit | | \$32,000 |

Sigma 8000 Series Automatic Filters

Each Sigma 8000 unit weighs 264 lbs.



| Part Number | Description | Micron Rating | List Price |
|--|--|---------------|-----------------|
| 8" Flanged Sigma 8000 with Hydraulic Control | | | |
| 054001-000014 | Sigma with Molded Stainless Steel Screens & Hydraulic Controller Kit | 80 | \$15,990 |
| 054001-000003 | Sigma with Molded Stainless Steel Screens & Hydraulic Controller Kit | 100 | \$15,990 |
| 054001-000001 | Sigma with Molded Stainless Steel Screens & Hydraulic Controller Kit | 130 | \$15,990 |
| 054001-000004 | Sigma with Molded Stainless Steel Screens & Hydraulic Controller Kit | 200 | \$15,990 |
| 054001-000038 | Sigma with Molded Stainless Steel Screens & Hydraulic Controller Kit | 300 | \$15,990 |
| 054001-000039 | Sigma with Molded Stainless Steel Screens & Hydraulic Controller Kit | 500 | \$15,990 |
| 8" Flanged Sigma 8000 with 12V DC AMC Control | | | |
| 054001-000015 | Sigma with Molded Stainless Steel Screens & DC Controller Kit | 80 | \$16,235 |
| 054001-000005 | Sigma with Molded Stainless Steel Screens & DC Controller Kit | 100 | \$16,235 |
| 054001-000002 | Sigma with Molded Stainless Steel Screens & DC Controller Kit | 130 | \$16,235 |
| 054001-000006 | Sigma with Molded Stainless Steel Screens & DC Controller Kit | 200 | \$16,235 |
| 054001-000025 | Sigma with Molded Stainless Steel Screens & DC Controller Kit | 300 | \$16,235 |
| 054001-000042 | Sigma with Molded Stainless Steel Screens & DC Controller Kit | 500 | \$16,235 |
| 8" Flanged Sigma 8000 - AC Control (Add-on Transformer) | | | |
| Choose above filter with AMC DC Controller Kit | | | \$16,235 |
| 720290-000314 | External Waterproof Transformer - Convert DC to 110V AC | | \$80 |
| Total | 8" Sigma 8000 with Screens, DC Controller Kit & Transformer | | \$16,315 |

Sigma Series Screen Elements

Each Sigma filter contains five screen elements.

| Part Number | Description | Micron Rating | List Price |
|-----------------------------------|--|---------------|------------|
| Sigma 6000 Screen Elements | | | |
| 700101-001509 | Sigma 6000 Molded Stainless Steel Screen | 80 | \$252 |
| 700101-001506 | Sigma 6000 Molded Stainless Steel Screen | 100 | \$252 |
| 700101-001505 | Sigma 6000 Molded Stainless Steel Screen | 130 | \$252 |
| 700101-001507 | Sigma 6000 Molded Stainless Steel Screen | 200 | \$252 |
| 700101-001508 | Sigma 6000 Molded Stainless Steel Screen | 300 | \$252 |
| 700101-001634 | Sigma 6000 Molded Stainless Steel Screen | 500 | \$252 |
| Sigma 8000 Screen Elements | | | |
| 700101-001603 | Sigma 8000 Molded Stainless Steel Screen | 80 | \$302 |
| 700101-001604 | Sigma 8000 Molded Stainless Steel Screen | 100 | \$302 |
| 700101-001534 | Sigma 8000 Molded Stainless Steel Screen | 130 | \$302 |
| 700101-001605 | Sigma 8000 Molded Stainless Steel Screen | 200 | \$302 |
| 700101-001606 | Sigma 8000 Molded Stainless Steel Screen | 300 | \$302 |
| 700101-001633 | Sigma 8000 Molded Stainless Steel Screen | 500 | \$302 |

Sigma Series Spare Parts

| Part Number | Description | List Price |
|---------------|--|------------|
| 720101-000554 | AMC Controller 110 Volt AC - Controller Only | \$700 |
| 720101-000477 | AMC Controller 6 Volt DC Battery Operated - Controller Only | \$700 |
| 700103-000004 | United PD Switch for Sigma | \$600 |
| 700190-001817 | GEM-SOL Solenoid 24 VAC | \$190 |
| 720103-000001 | Sigma Bacsol Solenoid with Base 12 VDC | \$190 |
| 720103-000027 | Solenoid Coil Only 24 VAC | \$52 |
| 720103-000028 | Solenoid Coil Only 12 VDC Latch | \$52 |
| 720290-000314 | External Waterproof Transformer - Convert AMC DC Controller to 110V AC | \$80 |
| 700190-004111 | Sigma Rinse Controller (Different than Filtomat M100 Series) | \$830 |
| 770104-000301 | Sigma Cover Seal | \$24 |
| 700190-004409 | Quadropod Assembly | \$5 |
| 710101-001306 | Straight Nozzle (New Style) | \$17 |
| 770102-000027 | Piston Cylinder O-Ring | \$23 |
| 770102-000384 | Screen O-Ring | \$13 |
| 770105-000019 | Piston U-Ring Seal (Sigma 6000) | \$93 |
| 770105-000011 | Piston U-Ring Seal (Sigma 8000) | \$72 |
| 770102-000034 | Bottom Assembly O-Ring | \$8 |

SAF, EBS, Omega Automatic Filters

SAF, EBS, and Omega standard filter bodies are coated carbon steel. 304 St/St, 316L St/St, and rubber lined carbon steel are available by special order. Standard EBS units are "On-Line". Filters in an "In-Line" configuration are available by special order.



| Description | Weight (lbs.) | List Price |
|---|---------------|----------------|
| SAF-1500 Filters | | |
| 2" SAF-1500 Filter with Suction Scanner | 232 | Call for Quote |
| 3" SAF-1500 Filter with Suction Scanner | 243 | Call for Quote |
| 4" SAF-1500 Filter with Suction Scanner | 254 | Call for Quote |
| SAF-3000 Filters | | |
| 3" SAF-3000 Filter with Suction Scanner | 355 | Call for Quote |
| 4" SAF-3000 Filter with Suction Scanner | 365 | Call for Quote |
| 6" SAF-3000 Filter with Suction Scanner | 375 | Call for Quote |
| SAF-4500 Filters | | |
| 4" SAF-4500 Filter with Suction Scanner | 425 | Call for Quote |
| 6" SAF-4500 Filter with Suction Scanner | 445 | Call for Quote |
| 8" SAF-4500 Filter with Suction Scanner | 465 | Call for Quote |
| SAF-6000 Filters | | |
| 6" SAF-6000 Filter with Suction Scanner | 590 | Call for Quote |
| 8" SAF-6000 Filter with Suction Scanner | 630 | Call for Quote |
| 10" SAF-6000 Filter with Suction Scanner | 670 | Call for Quote |
| EBS-10000 Filters | | |
| 8" EBS-10000 Filter with Suction Scanner | 950 | Call for Quote |
| 10" EBS-10000 Filter with Suction Scanner | 980 | Call for Quote |
| 12" EBS-10000 Filter with Suction Scanner | 1,010 | Call for Quote |
| 14" EBS-10000 Filter with Suction Scanner | 1,040 | Call for Quote |
| 16" EBS-10000 Filter with Suction Scanner - High Flow | 1,560 | Call for Quote |
| EBS-15000 Filters | | |
| 16" EBS-15000 Filter with Suction Scanner | 1,505 | Call for Quote |
| 18" EBS-15000 Filter with Suction Scanner | 1,530 | Call for Quote |
| 20" EBS-15000 Filter with Suction Scanner | 1,555 | Call for Quote |
| Omega IE 18K In-Line Filters | | |
| 8" Omega IE 18K Filter with Suction Scanners | 2,138 | Call for Quote |
| 10" Omega IE 18K Filter with Suction Scanners | 2,168 | Call for Quote |
| 12" Omega IE 18K Filter with Suction Scanners | 2,198 | Call for Quote |
| Omega IIE 36K In-Line Filters | | |
| 12" Omega IIE 36K Filter with Suction Scanners | 3,296 | Call for Quote |
| 14" Omega IIE 36K Filter with Suction Scanners | 3,326 | Call for Quote |
| 16" Omega IIE 36K Filter with Suction Scanners | 3,356 | Call for Quote |
| 18" Omega IIE 36K Filter with Suction Scanners | 3,386 | Call for Quote |
| 20" Omega IIE 36K Filter with Suction Scanners | 3,416 | Call for Quote |



ABFT Automatic Brush Filters

ABFT standard filter bodies are coated carbon steel. 304 St/St, 316L St/St, and rubber lined carbon steel are available by special order.



| Description | List Price |
|--|----------------|
| ABFT 3.1K, Self-Cleaning Filters | |
| 3" ABFT 3.1K Filter with Stainless Steel Brushes | Call for Quote |
| 4" ABFT 3.1K Filter with Stainless Steel Brushes | Call for Quote |
| ABFT 4.5K, Self-Cleaning Filters | |
| 5" ABFT 4.5K Filter with Stainless Steel Brushes | Call for Quote |
| 6" ABFT 4.5K Filter with Stainless Steel Brushes | Call for Quote |
| ABFT 7.25K, Self-Cleaning Filters | |
| 8" ABFT 7.25K Filter with Stainless Steel Brushes | Call for Quote |
| 10" ABFT 7.25K Filter with Stainless Steel Brushes | Call for Quote |
| ABFT 12K, Self-Cleaning Filters | |
| 12" ABFT 12K Filter with Stainless Steel Brushes | Call for Quote |
| 14" ABFT 12K Filter with Stainless Steel Brushes | Call for Quote |
| ABFT 16K, Self-Cleaning Filters | |
| 16" ABFT 16K Filter with Stainless Steel Brushes | Call for Quote |
| 18" ABFT 16K Filter with Stainless Steel Brushes | Call for Quote |
| ABFT 22K, Self-Cleaning Filters | |
| 20" ABFT 22K Filter with Stainless Steel Brushes | Call for Quote |
| ABFT 30K, Self-Cleaning Filters | |
| 24" ABFT 30K Filter with Stainless Steel Brushes | Call for Quote |
| ABFT 42K, Self-Cleaning Filters | |
| 28" ABFT 42K Filter with Stainless Steel Brushes | Call for Quote |
| ABFT 50K, Self-Cleaning Filters | |
| 32" ABFT 50K Filter with Stainless Steel Brushes | Call for Quote |
| ABFT 60K, Self-Cleaning Filters | |
| 36" ABFT 60K Filter with Stainless Steel Brushes | Call for Quote |

SAF Automatic Filter Screens

| Part Number | Description | Micron Rating | List Price |
|--------------------------------|--|---------------|----------------|
| SAF-1500 Filter Screens | | | |
| 700101-000908 | SAF-1500 Stainless Steel Weave-Wire Screen | 500 | \$2,260 |
| 700101-000907 | SAF-1500 Stainless Steel Weave-Wire Screen | 300 | \$2,260 |
| 700101-000906 | SAF-1500 Stainless Steel Weave-Wire Screen | 200 | \$2,260 |
| 700101-000905 | SAF-1500 Stainless Steel Weave-Wire Screen | 130 | \$2,260 |
| 700101-000904 | SAF-1500 Stainless Steel Weave-Wire Screen | 100 | \$2,260 |
| 700101-000903 | SAF-1500 Stainless Steel Weave-Wire Screen | 80 | \$2,260 |
| 700101-000902 | SAF-1500 Stainless Steel Weave-Wire Screen | 50 | Call for Quote |
| 700101-000900 | SAF-1500 Stainless Steel Weave-Wire Screen | 25 | Call for Quote |
| 700101-000897 | SAF-1500 Stainless Steel Weave-Wire Screen | 10 | Call for Quote |
| SAF-3000 Filter Screens | | | |
| 700101-000925 | SAF-3000 Stainless Steel Weave-Wire Screen | 500 | \$2,609 |
| 700101-000924 | SAF-3000 Stainless Steel Weave-Wire Screen | 300 | \$2,609 |
| 700101-000923 | SAF-3000 Stainless Steel Weave-Wire Screen | 200 | \$2,609 |
| 700101-000922 | SAF-3000 Stainless Steel Weave-Wire Screen | 130 | \$2,609 |
| 700101-000921 | SAF-3000 Stainless Steel Weave-Wire Screen | 100 | \$2,609 |
| 700101-000920 | SAF-3000 Stainless Steel Weave-Wire Screen | 80 | \$2,609 |
| 700101-000919 | SAF-3000 Stainless Steel Weave-Wire Screen | 50 | Call for Quote |
| 700101-000918 | SAF-3000 Stainless Steel Weave-Wire Screen | 25 | Call for Quote |
| 700101-000917 | SAF-3000 Stainless Steel Weave-Wire Screen | 10 | Call for Quote |
| SAF-4500 Filter Screens | | | |
| 700101-000952 | SAF-4500 Stainless Steel Weave-Wire Screen | 500 | \$4,769 |
| 700101-000951 | SAF-4500 Stainless Steel Weave-Wire Screen | 300 | \$4,769 |
| 700101-000950 | SAF-4500 Stainless Steel Weave-Wire Screen | 200 | \$5,044 |
| 700101-000949 | SAF-4500 Stainless Steel Weave-Wire Screen | 130 | \$5,044 |
| 700101-000948 | SAF-4500 Stainless Steel Weave-Wire Screen | 100 | \$5,044 |
| 700101-000947 | SAF-4500 Stainless Steel Weave-Wire Screen | 80 | \$5,044 |
| 700101-000946 | SAF-4500 Stainless Steel Weave-Wire Screen | 50 | Call for Quote |
| 700101-000945 | SAF-4500 Stainless Steel Weave-Wire Screen | 25 | Call for Quote |
| 700101-000943 | SAF-4500 Stainless Steel Weave-Wire Screen | 10 | Call for Quote |
| SAF-6000 Filter Screens | | | |
| 700101-000976 | SAF-6000 Stainless Steel Weave-Wire Screen | 500 | \$7,850 |
| 700101-000975 | SAF-6000 Stainless Steel Weave-Wire Screen | 300 | \$7,850 |
| 700101-000974 | SAF-6000 Stainless Steel Weave-Wire Screen | 200 | \$7,850 |
| 700101-000973 | SAF-6000 Stainless Steel Weave-Wire Screen | 130 | \$7,850 |
| 700101-000972 | SAF-6000 Stainless Steel Weave-Wire Screen | 100 | \$7,850 |
| 700101-000971 | SAF-6000 Stainless Steel Weave-Wire Screen | 80 | \$7,850 |
| 700101-000970 | SAF-6000 Stainless Steel Weave-Wire Screen | 50 | Call for Quote |
| 700101-000969 | SAF-6000 Stainless Steel Weave-Wire Screen | 25 | Call for Quote |
| 700101-000968 | SAF-6000 Stainless Steel Weave-Wire Screen | 10 | Call for Quote |

EBS Automatic Filter Screens

| Part Number | Description | Micron Rating | List Price |
|---|---|---------------|----------------|
| EBS-10000 Filter Screens | | | |
| 700101-001034 | EBS-10000 Stainless Steel Weave-Wire Screen | 500 | \$10,471 |
| 700101-001033 | EBS-10000 Stainless Steel Weave-Wire Screen | 300 | \$10,471 |
| 700101-001032 | EBS-10000 Stainless Steel Weave-Wire Screen | 200 | \$10,471 |
| 700101-001031 | EBS-10000 Stainless Steel Weave-Wire Screen | 130 | \$10,471 |
| 700101-001030 | EBS-10000 Stainless Steel Weave-Wire Screen | 100 | \$10,471 |
| 700101-001029 | EBS-10000 Stainless Steel Weave-Wire Screen | 80 | \$10,471 |
| 700101-001028 | EBS-10000 Stainless Steel Weave-Wire Screen | 50 | Call for Quote |
| 700101-001027 | EBS-10000 Stainless Steel Weave-Wire Screen | 25 | Call for Quote |
| 700101-001026 | EBS-10000 Stainless Steel Weave-Wire Screen | 10 | Call for Quote |
| 16" EBS-10000 High Flow Filter Screens | | | |
| 700101-001056 | 16" EBS-10000 High Flow Stainless Steel Weave-Wire Screen | 500 | \$10,747 |
| 700101-001055 | 16" EBS-10000 High Flow Stainless Steel Weave-Wire Screen | 300 | \$10,747 |
| EBS-15000 Filter Screens | | | |
| 700101-001066 | EBS-15000 Stainless Steel Weave-Wire Screen | 500 | \$21,184 |
| 700101-001065 | EBS-15000 Stainless Steel Weave-Wire Screen | 300 | \$21,184 |
| 700101-001064 | EBS-15000 Stainless Steel Weave-Wire Screen | 200 | \$21,184 |
| 700101-001063 | EBS-15000 Stainless Steel Weave-Wire Screen | 130 | \$21,184 |
| 700101-001062 | EBS-15000 Stainless Steel Weave-Wire Screen | 100 | \$21,184 |
| 700101-001061 | EBS-15000 Stainless Steel Weave-Wire Screen | 80 | \$21,184 |
| 700101-001060 | EBS-15000 Stainless Steel Weave-Wire Screen | 50 | Call for Quote |
| 700101-001059 | EBS-15000 Stainless Steel Weave-Wire Screen | 25 | Call for Quote |
| 700101-001058 | EBS-15000 Stainless Steel Weave-Wire Screen | 10 | Call for Quote |

Chemical & Fertigation Injectors

| Part Number | Description | Weight (lbs.) | List Price |
|-------------------------------|---|---------------|------------|
| Suction Injectors | | | |
| 300000-000011 | Injector - Suction Type | 10 | \$1,380 |
| Gravity Feed Injectors | | | |
| 300001-000013 | Injector - Gravity Feed Type | 11 | \$1,478 |
| 300002-000012 | Duplex Injector Gravity Feed Type | 17 | \$2,296 |
| Injector Accessories | | | |
| 700190-xxxxxx | Flow Regulator Capsule (Single) | | \$42 |
| 700190-003268 | Set of Five (5) Capsules | | \$171 |
| 700190-xxxxxx | Complete Flow Regulator Kit: Filter & One (1) Capsule | | \$134 |
| 700190-003270 | Complete Flow Regulator Kit: Filter & Five (5) Capsules | | \$253 |
| 700190-003251 | Spare Parts Kit | | \$136 |
| 700190-003260 | Union Coupler 3/4" M x 3/4" F | | \$19 |
| 700190-003259 | Non-Return 3/4" Check Valve (in-M out-F) | | \$22 |
| 700190-003307 | Change Over Kit: Suction to Gravity | | \$289 |
| 700190-003308 | Change Over Kit: Gravity to Suction | | \$256 |
| Specialty Products | | | |
| 300005-000001 | 3/4" Plastic Ball Valve – Black NPT | | \$8 |
| 300005-000002 | 3/4" Plastic Ball Valve – Blue GHT | | \$8 |
| 300004-000003 | Normally Closed Hydraulic Valve | | \$136 |

Pressure Sustaining Valves - Downstream of Filter

| Part Number | Description | List Price |
|--|---|------------|
| Normally Closed On/Off Valve, Manually & Electrically Controlled 24V AC | | |
| 730114-000262 | 2" Metal Threaded On/Off Valve | \$467 |
| 730114-000269 | 2" Plastic Threaded On/Off Valve | \$437 |
| Normally Open On/Off Valve, Manually & Electrically Controlled 24V AC | | |
| 730114-000176 | 2" Metal Threaded On/Off Valve | \$467 |
| 730114-000193 | 2" Plastic Threaded On/Off Valve | \$437 |
| 730114-000252 | 3" Metal Threaded On/Off Valve | \$797 |
| 730114-000258 | 3" Plastic Threaded On/Off Valve | \$512 |
| 730114-000253 | 4" Metal Flanged On/Off Valve | \$1,112 |
| 730114-000259 | 4" Plastic Flanged On/Off Valve | \$774 |
| Normally Open/Closed On/Off Valve, Manually & Electrically Controlled 12V DC Latching | | |
| 730114-000274 | 2" Metal Threaded On/Off Valve | \$427 |
| 730114-000236 | 2" Plastic Threaded On/Off Valve | \$397 |
| 730114-000275 | 3" Metal Threaded On/Off Valve | \$757 |
| 730114-000280 | 3" Plastic Threaded On/Off Valve | \$472 |
| 730114-000235 | 4" Metal Flanged On/Off Valve | \$1,072 |
| 730114-000281 | 4" Plastic Flanged On/Off Valve | \$873 |
| Normally Open On/Off Quick Closing Valve, By Rinse Controller Flush Command | | |
| 730114-000246 | 2" Metal Threaded On/Off Valve | \$525 |
| 730114-000249 | 2" Plastic Threaded On/Off Valve | \$495 |
| 730114-000247 | 3" Metal Threaded On/Off Valve | \$855 |
| 730114-000250 | 3" Plastic Threaded On/Off Valve | \$570 |
| 730114-000248 | 4" Metal Flanged On/Off Valve | \$1,170 |
| 730114-000251 | 4" Plastic Flanged On/Off Valve | \$832 |
| 3-Way Pressure Sustaining Valve, Manually Controlled | | |
| 730114-000027 | 2" Metal Threaded 3-Way Valve | \$405 |
| 730114-000124 | 2" Plastic Threaded 3-Way Valve | \$375 |
| 730114-000208 | 3" Metal Threaded 3-Way Valve | \$742 |
| 730114-000285 | 3" Plastic Threaded 3-Way Valve | \$470 |
| 730114-000072 | 4" Metal Flanged 3-Way Valve | \$1,099 |
| 730114-000286 | 4" Plastic Flanged 3-Way Valve | \$831 |
| 730114-000092 | 6" Metal Flanged 3-Way Valve | \$2,168 |
| 730114-000171 | 6" Plastic Flanged 3-Way Valve | \$1,903 |
| 730114-000182 | 8" Metal Flanged 3-Way Valve | \$3,676 |
| 730114-000200 | 8" Plastic Flanged 3-Way Valve | \$2,995 |
| Quick Reacting Pressure Sustaining Valve for Hydraulically Controlled Filter | | |
| 730114-000295 | 4" Metal Flanged Quick Reacting Valve | \$1,817 |
| 730114-000300 | 4" Plastic Flanged Quick Reacting Valve | \$1,618 |
| 730114-000296 | 6" Metal Flanged Quick Reacting Valve | \$2,858 |
| 730114-000301 | 6" Plastic Flanged Quick Reacting Valve | \$2,645 |
| 730114-000297 | 8" Metal Flanged Quick Reacting Valve | \$4,395 |
| 730114-000302 | 8" Plastic Flanged Quick Reacting Valve | \$3,516 |
| 730114-000298 | 10" Metal Flanged Quick Reacting Valve | \$6,523 |

Butterfly & Check Valves

| Part Number | Description | List Price |
|---|----------------------------|------------|
| Butterfly Valves - Wafer Style with Gear Operator | | |
| 730105-000600 | 2" Gear Butterfly Valve | \$442 |
| 730105-000601 | 2.5" Gear Butterfly Valve | \$457 |
| 730105-000602 | 3" Gear Butterfly Valve | \$480 |
| 730105-000528 | 4" Gear Butterfly Valve | \$528 |
| 730105-000604 | 5" Gear Butterfly Valve | \$618 |
| 730105-000483 | 6" Gear Butterfly Valve | \$708 |
| 730105-000605 | 8" Gear Butterfly Valve | \$1,030 |
| 730105-000606 | 10" Gear Butterfly Valve | \$1,251 |
| 730105-000541 | 12" Gear Butterfly Valve | \$1,588 |
| 730105-000493 | 14" Gear Butterfly Valve | \$2,067 |
| 730105-000607 | 16" Gear Butterfly Valve | \$2,921 |
| Butterfly Valves - Wafer Style with Lever Operator | | |
| 730105-000563 | 2" Lever Butterfly Valve | \$198 |
| 730105-000564 | 2.5" Lever Butterfly Valve | \$214 |
| 730105-000565 | 3" Lever Butterfly Valve | \$232 |
| 730105-000566 | 4" Lever Butterfly Valve | \$281 |
| 730105-000567 | 5" Lever Butterfly Valve | \$371 |
| 730105-000568 | 6" Lever Butterfly Valve | \$465 |
| 730105-000569 | 8" Lever Butterfly Valve | \$655 |
| 730105-000570 | 10" Lever Butterfly Valve | \$876 |
| 730105-000571 | 12" Lever Butterfly Valve | \$1,214 |
| Check Valves - Wafer Style | | |
| 730109-000155 | 2" Check Valve | \$273 |
| 730109-000156 | 2.5" Check Valve | \$312 |
| 730109-000157 | 3" Check Valve | \$322 |
| 730109-000143 | 4" Check Valve | \$408 |
| 730109-000158 | 5" Check Valve | \$547 |
| 730109-000159 | 6" Check Valve | \$640 |
| 730109-000160 | 8" Check Valve | \$764 |
| 730109-000161 | 10" Check Valve | \$1,270 |
| 730109-000148 | 12" Check Valve | \$1,816 |
| 730109-000142 | 14" Check Valve | \$5,906 |
| 730109-000162 | 16" Check Valve | \$6,921 |

Common Spare Parts

| Part Number | Description | List Price |
|--|---|------------|
| Plastic Filters | | |
| 770102-000099 | Housing O-Ring Seal (3/4") | \$7 |
| 770102-000121 | Housing O-Ring Seal (1") | \$11 |
| 770102-000125 | Housing O-Ring Seal (1-1/2", 1-1/2" Super) | \$11 |
| 770102-000169 | Housing O-Ring Seal (2" T, 2" T Super, 3" T) | \$10 |
| 770101-000038 | Screen O-Ring Seal (3/4") | \$6 |
| 770102-000117 | Screen O-Ring Seal (1", 1-1/2", 1-1/2" Super) | \$8 |
| 770102-000130 | Screen O-Ring Seal (2" T, 2" T Super, 3" T) | \$8 |
| 300005-000001 | Ball Valve (3/4" to 3" T) | \$8 |
| Steel Filters | | |
| 770104-000083 | Service Port Lid Seal (2", 3", 4") | \$18 |
| 770104-000081 | Service Port Lid Seal (Old Style: 2", 3", 4") | \$22 |
| 770104-000089 | Service Port Shaped Lid Seal (4" Super, 6", 6" Super, 8") | \$61 |
| 770102-000130 | Screen O-Ring Seal (2", 3", 4") | \$8 |
| 770104-000080 | Screen O-Ring Seal (4" Super, 6", 6" Super, 8") | \$39 |
| Pistonless Filtomat Filters (M102C, M103C, M103CL, M104C) | | |
| 700190-001522 | Rinse Control Assembly Short - Pistonless Type | \$593 |
| 700190-001739 | Rotor Assembly - Pistonless Type | \$617 |
| 700190-001741 | Exhaust Valve Assembly | \$183 |
| 710101-000692 | Suction Nozzle (M102C & M103C) | \$75 |
| 700190-001608 | Suction Nozzle with Clamps (M103CL & M104C) | \$158 |
| 710103-001088 | Housing Bearing Rotor Mod Brass | \$116 |
| 710103-001107 | Fine Screen Tool Extractor (M102C & M103C) | \$101 |
| 710103-001121 | Fine Screen Tool Extractor (M103CL & M104C) | \$103 |
| 710103-001333 | Lower Male Bearing | \$96 |
| 770102-000217 | Screen O-Ring | \$8 |
| 770104-000156 | Seal Cover | \$142 |
| 770106-000028 | Diaphragm | \$112 |
| Piston Filtomat Filters (M104LPN, M106LP, M104XLP, M106XLP, M108LP, M110P, MG110) | | |
| 700102-000340 | Hydraulic Control - Piston Type | \$830 |
| 700190-001520 | Rinse Control Assembly Long - Piston Type | \$814 |
| 700190-001985 | Screen Pulling Tool | \$866 |
| 710101-000704 | Nozzle Suction Oval Clamped | \$18 |
| 710103-000798 | Partition - Piston Type | \$441 |
| 710103-000989 | Rotor Assembly - Piston Type | \$641 |
| 710103-001088 | Housing Bearing Rotor Mod Brass | \$116 |
| 710103-001333 | Lower Male Bearing | \$96 |
| 710103-001455 | Tool Wrench OD225 - Flat/Course Screen* | \$231 |
| 710104-000039 | Valve Seat New RL | \$216 |
| 710104-000040 | Bearing Valve Combined Assembly RL | \$228 |
| 770102-000217 | Screen O-Ring | \$8 |

* Sold individually, two are required to separate fine screen from dirt collector.

Ordering From Amiad

Multiple Level Discounts

Amiad has a multiple level discount program available to its distributors. Discounts are assigned based on actual purchase performance during the previous and current calendar year. New accounts will open at the lowest discount level. Contact Amiad or your local sales representative for the discount that applies.

Minimum Orders

The minimum order for Amiad whole goods and parts is \$100.00 net. Orders below minimum will be invoiced at an additional \$25.00 to cover processing costs.

Payment Terms

Standard terms are net 30 days. Consecutive late payments will result in the account being changed to COD status and discount changed to the lowest level. A 1.5% per month finance charge will be assessed for past due balances, with a minimum 1.5% being charged.

Credit Terms

Dating terms, as well as all open account credit terms, are made available to those customers which the Amiad credit department determines to be credit worthy. Customers may participate in dating programs or enjoy open account terms only so long as such credit worthiness, as determined by Amiad, is maintained. All outstanding customer obligations under open account or dating terms shall, at the company's option and upon written notice to the customer, become immediately due and payable in full.

C.O.D. Shipments

All C.O.D. shipments will be billed an additional \$25.00 service charge.

Freight

All orders are FOB, point of shipment, USA. Amiad has multiple warehouse facilities and reserves the right to ship from any location, based on stock on hand. All customers requesting shipment via FedEx will incur a \$10.00 pick-up surcharge.

Special Order Items

All custom orders require a 30% deposit, and special order items or custom made items may not be returned for credit or exchange.

Claims for Shortage

All claims for shortage must be made in writing to our customer service department within 48 hours of shipment of goods.

Product Return Policy

Product to be returned must have a return authorization number. This number can be obtained by calling our customer service department. The return order packing slip must accompany the return. All returned products must be returned in their original packaging, in "New" condition, within 90 days of purchase, and must be in current production. All returns are subject to a 25% restock fee or \$25.00, whichever is greater. Credit is subject to Amiad technical evaluation.

Defective Product Returns

"Defective" product may not be returned without a return authorization number. This number can be obtained by calling our customer service department. The return order packing slip must accompany the return. The date of return may not exceed 12 months from the date of purchase. Credit is subject to Amiad technical evaluation.

No return will be accepted freight collect, for any reason.

Please contact Amiad for full Terms & Conditions.

12 Month Trade Warranty

Amiad warrants to its trade customers that Amiad products will be free from any original defects in material and workmanship for a period of 12 months from the date of their invoice. Amiad will replace and/or repair, at our option, any part found to be defective under normal recommended use during this 12 month period. Amiad's liability is limited solely to the replacement or repair of defective parts. There are no other expressed warranties.

This warranty does not apply in cases where equipment is used or installation is performed in any manner contrary to Amiad Specifications and Instructions; nor where equipment is altered or modified.

Amiad is not liable for indirect, incidental, or consequential damages in connection with the use of equipment, including but not limited to, vegetation loss, the cost of substitution equipment or service required during periods of malfunction or resulting non-use, cost of labor, property damage, or personal injury resulting from installer negligence.

This warranty is not to be deemed a consumer warranty and does not extend to anyone other than those trade customers who purchase Amiad products for sale.

Please contact Amiad for complete Warranty information.



Main Office & Manufacturing

120 Talbert Road, Suite J
 Mooresville, North Carolina 28117
 Tel: 704.662.3133; Fax: 704.662.3155
 Toll Free: 800.24.FILTER

West Coast Sales Office & Warehouse

1251 Maulhardt Avenue
 Oxnard, California 93030
 Tel: 805.988.3323; Fax: 805.988.3313
 Toll Free: 800.969.4055