Water Group

# AQUA FLO

FILTERS

The Aqua Flo range of filters and replacement cartridges improves water quality in the home, farm or business. Requiring no special tools, Aqua Flo filters are easily installed and cartridge replacement is simple and worry-free.

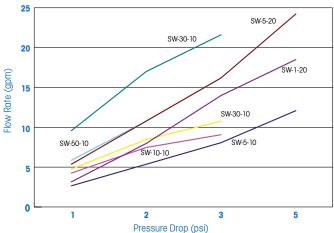
Aqua Flo replacement cartridges will fit most makes of filters with standard 10" and 20" housings.

# String Wound (SW) Polypropylene Cartridge Filters

SW cartridge filters are manufactured from polypropylene cord which is wound around the polypropylene core. These cartridge filters are economical solution for reduction of sediment, sand, rust and scale particles from the drinking water.

- String wound filters reduce sediment from a variety of liquids
- Low pressure drop
- Withstand high temperatures
- Wide chemical compatibility

#### Flow Rate vs Approximate Net Pressure Drop (SW Filters)

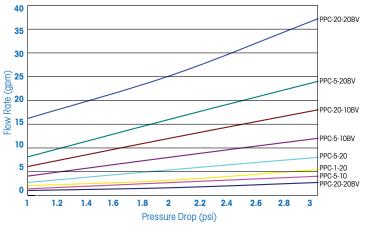


# Pleated Polyester Cartridge (PPC) Filter

The PCP cartridge filters are made from resin impregnated cellulose and polyester fibers. They are constructed with thermally bonded media with end caps and inner core heat sealed together.

- Special formulation of resin-impregnated cellulose and polyester fibers
- Provides higher wet strength than regular cellulose cartridges
- High flow rate and high dirt-holding capacity
- Wide variety of sizes and micron ranges available

#### Flow Rate vs Approximate Net Pressure Drop (PPC Filters)



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Material Information	
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Filter Media — Polypropylene	
Core – Polypropylene	

Item #	Model #	Maximum Size	Micron	Flow Rate (gpm)
26273	SW-5-10	2.5" X 10"	5	5 gpm
26246	SW-10-10	2.5" X 10"	10	7 gpm
26247	SW-30-10	2.5" X 10"	30	10 gpm
26249	SW-50-10	2.5" X 10"	50	10 gpm
26250	SW-1-20	2.5" X 20"	1	15 gpm
26251	SW-5-20	2.5" X 20"	5	15 gpm
26252	SW-30-10	4.5" X 10"	30	20 gpm
26281	SW-1-10BV	4.5″ X 10″	1	20 gpm
26282	SW-5-10BV	4.5″ X 10″	5	20 gpm
26283	SW-10-10BV	4.5″ X 10″	10	20 gpm
26284	SW-20-10BV	4.5″ X 10″	20	20 gpm
26285	SW-25-10BV	4.5″ X 10″	25	20 gpm
26286	SW-50-10BV	4.5″ X 10″	50	20 gpm
26287	SW-1-20BV	4.5″ X 20″	1	30 gpm
26288	SW-5-20BV	4.5″ X 20″	5	30 gpm
26289	SW-10-20BV	4.5″ X 20″	10	30 gpm
26292	SW-20-20BV	4.5″ X 20″	20	30 gpm
26293	SW-25-20BV	4.5″ X 20″	25	30 gpm
26294	SW-50-20BV	4.5″ X 20″	50	30 gpm

Item #	Model #	Maximum Size	Micron	Flow Rate (gpm)
26174	PPC-1-10	2.5″ X 10″	1	5 gpm
26175	PPC-5-10	2.5″ X 10″	5	7 gpm
26176	PPC-1-20	2.5″ X 20″	1	10 gpm
26177	PPC-5-20	2.5″ X 20″	5	13 gpm
26178	PPC-5-10BV	4.5″ X 10″	5	18 gpm
26179	PPC-20-10BV	4.5″ X 10″	20	20 gpm
26180	PPC-5-20BV	4.5″ X 20″	5	20 gpm
26181	PPC-20-20BV	4.5″ X 20″	20	35 gpm

#### **Material Information**

End Cap Material - Polyurethane Inner Core Material - Polypropylene Filter Media - Polyester Fabric



# Granular Activated (CGAC) Carbon Cartridge Filter

Item #	Model #	Maximum Size	Micron	Flow Rate (gpm)
26185	CGACC-10	2.5" X 10"	7,500 gallons @ 1 gpm	1 gpm @ 7 psi drop
26277	CGAC-10	2.5" X 10"	5,000 gallons @ 1.0 gpm	1 gpm @ 7 psi drop
26186	CGAC-20	2.5" X 20"	10,000 gallons @ 2.0 gpm	2 gpm @ 15 psi drop
26187	CGAC-BV	4.5" X 10"	12,500 gallons @ 2.0 gpm	2 gpm @ 5 psi drop
26188	CGAC-20BV	4.5" X 20"	25,000 gallons @ 4.0 gpm	4 gpm @ 5 psi drop

The CGAC cartridge filters are effective in reduction of chlorine and other bad taste and odor from drinking water. CGACC cartridge filter contain coconut shell based activated carbon which is environmentally friendly, and also effective in reducing certain compounds\* better than the coal based granular activated carbon filter cartridges.

- Effective taste/odor/ chlorine reduction
- Designed for maximum adsorption
- Post filter to reduce carbon fines

#### **Material Information**

End Cap Material – Polypropylene Outer Casing – Polypropylene Expansion Pad – Polypropylene Gasket – PVC/Silicone Filter Media – Granular Activated Coal Based Carbon

NOTE: A drinking water cartridge may contain carbon fines (very fine black powder). After installation and before using the water, follow the instructions for flushing the cartridge to remove fines.

NOTE: It is recommended that you run the tap for 20 seconds prior to using the water for drinking or cooking purposes

 Please check water treatment expert on which granular activated carbon filter is right for your application.



Impregnated	Carbon	Cellulose	(ICC)
<b>Dual Purpose</b>	Filter		

The ICC cartridge filter has a dual benefit for sediment filtration

item #	Model #	Maximum Size	Micron	Capacity (Gallons)	Flow Rate (gpm)
26278	ICC-5-10	2.5" X 10"	5	2,500 gallons @ 1 gpm	5 gpm
26189	ICC-20-20BV	4.5" X 20"	20	7,500 gallons @ 4 gpm	10 gpm

and reduction of chlorine and bad taste and odor from drinking water. These carbon wrap sediment cartridges consist of polypropylene melt blown cores with carbon impregnated outer layer wraps. It is an economical solution for general water filtration requirements. This filter has high dirt-loading capacity and is recommended for chlorinated water supplies. These dual-purpose cartridges are well suited for residential applications, and are great polishing filters for closed-loop water stream systems. The netting and reinforced support provide extra strength.

- Provides sediment filtration as well as taste/odor / chlorine reduction
- High dirt loading capacity
- External netting for additional strength

#### **Material Information**

End Cap Material - Polypropylene Core - Polypropylene Gasket - Silicone/PVC Filter Media - Carbon Impregnated Cellulose Netting - Polypropylene

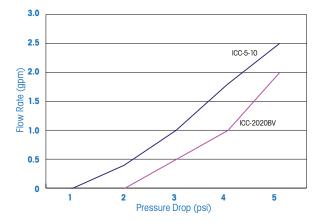
NOTE: Some harmless bacteria will attack cellulose media cartridges. If your cartridge seems to disintegrate, or has a musty or moldy odor, switch to a synthetic media cartridge or consult the manufacturer.

NOTE: Increased flow rates may result in less effective chlorine reduction.

CAUTION: Recommended for chlorinated water supplies



Flow Rate vs Approximate Net Pressure Drop (ICC Filters)



# Carbon Block (CB) Cartridge Filter

The CB cartridge filter is suitable for high capacity chlorine and bad taste and odor reduction from drinking water. These filters are also used for sediment filtration making them a great choice for pre-filtering water for reverse osmosis applications. They make an ideal choice for a wide range of residential, food service, commercial and industrial applications.

- High dirt-holding tolerance maximizes utilization of the carbon block
- High porosity maximizes utilization of the carbon block

**Material Information** 

End Cap Material – Polypropylene Gasket – PVC/Silicone Filter Media – Acid Washed Activated Carbon (Coal or Coconut Shell Based) Netting – Polypropylene Expansion Pad – Polypropylene

Item #	Model #	Maximum Size	Micron	Capacity (Gallons)	Flow Rate (gpm)
26192	CCB-1-10*	2.5" X 10"	1	10,000 gallons @ 1 gpm	1 gpm
26193	CCB-5-10*	2.5" X 10"	5	6,000 gallons @ 1 gpm	1 gpm
26194	CB-0.5-10	2.5" X 10"	0.5	20,000 gallons @ 1 gpm	1 gpm
26195	CB-5-10	2.5" X 10"	5	6,000 gallons @ 1 gpm	1 gpm
26196	CB-10-10	2.5" X 10"	10	3,000 gallons @ 1 gpm	1 gpm
26197	CB-0.5-20	2.5" X 20"	0.5	45,000 gallons @ 2 gpm	2 gpm
26198	CB-5-20	2.5" X 20"	5	12,000 gallons @ 2 gpm	2 gpm
26199	CB-10-20	2.5" X 20"	10	6,000 gallons @ 2gpm	2 gpm
26201	CB-0.5-10BV	4.5" X 10"	0.5	50,000 gallons @ 2 gpm	2 gpm
26202	CB-5-10BV	4.5" X 10"	5	22,000 gallons @ 2 gpm	2 gpm
26203	CB-10-10BV	4.5" X 10"	10	15,000 gallons @ 2gpm	2 gpm
26204	CB-0.5-20BV	4.5" X 20"	0.5	150,000 gallons @ 4gpm	4 gpm
26205	CB-5-20BV	4.5" X 20"	5	40,000 gallons @ 4 gpm	4 gpm
26206	CB-10-20BV	4.5" X 20"	10	30,000 gallons @ 4 gpm	4 gpm

NOTE: Cartridges will contain a very small amount of carbon fines (very fine black powder) and a new cartridge after installation should be flushed with sufficient water to remove all traces of the fines from your water system before using the water. Each time you use your filtered water tap for drinking or cooking purposes it is recommended that you run (flush) the tap for at least 20 seconds prior to using water.

\*Contains coconut shell based activated carbon

Model #

Item #

Maximum Size

# Radial Flow (RF) Granular Activated Carbon Cartridge Filters

The RF cartridge filters are the solution for effective reduction of chlorine and bad taste and odor. These filters provide low pressure drop and carbon fines released from the filter are much less compared to the same size GAC style cartridge filter.

- Ideal for POE (whole house) and other high flow rate applications
- Unique design reduces carbon fines in filtered water
- Very low pressure drop

#### **Material Information**

Filter Media – Granular Activated Coal Based Carbon Outer Shell – Polypropylene End Caps – Polypropylene Gasket – PVC/Silicone Core – Polypropylene

The granular activated carbon cartridges will contain a very small amount of carbon fines (very fine black powder). After installation, a new cartridge should be flushed with sufficient water to remove all traces of the fines from your water system before using the water. Each time you use your filtered water tap for drinking or cooking purposes it is recommended that you run (flush) the tap for at least 20 seconds prior to using water. This is particularly important if the water tap has not been used daily.



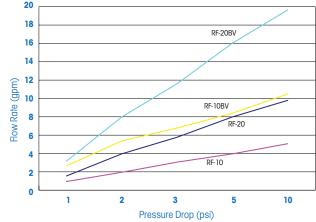
26253	RF-20	2.5' X 20"	N/A	6,000 gallons @ 2 gpm	4 gpm
26254	RF-10	2.5" X 10"	N/A	3,000 gallons @ 1 gpm	1 gpm
26255	RF-10BV	4.5" X 10"	N/A	35,000 gallons @ 2 gpm	4 gpm
26256	RF-20BV	4.5" X 20"	N/A	70,000 gallons @ 4 gpm	8 gpm

Micron

Capacity (Gallons)

Flow Rate (gpm)

#### Flow Rate vs Approximate Net Pressure Drop (RF Filters)



# **Dual Gradient (DG) Density Cartridge Filters**

DG cartridge filters are made from 100% polypropylene. The progressively loose media structure from inside to outside enhance cartridge performance in reduction of dirt, dust and other particles. The two separate gradient layers of the filter enhances the performance so it achieves a much higher dirt-loading capacity compared to similar size sediment cartridge filters including spun and string-wound. They make an ideal sediment reduction choice for a wide range of residential, food service, commercial and industrial applications.

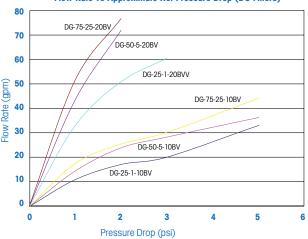
- No fiber release and media migration
- Designed for purity, bacteria and chemical resistance
- Two separate gradient density layers enhance cartridge performance
- Three times the dirt-holding capacity versus other traditional sediment filters

#### **Material Information**

Filter Media – Polypropylene



Item #	Model #	Maximum Size	Micron	Flow Rate (gpm)
26207	DG-25-1-10BV	4.5" X 10"	25/1	10 gpm
26208	DG-50-5-10BV	4.5" X 10"	50/5	10 gpm
26209	DG-75-25-10BV	4.5" X 10"	75/25	10 gpm
26210	DG-25-1-20BVV	4.5" x 20"	25/1	20 gpm
26211	DG-50-5-20BV	4.5" X 20"	50/5	20 gpm
26212	DG-75-25-20BV	4.5" X 20"	75/25	20 apm



# Polypropylene Melt Blown (PPMB) Filter Cartridges

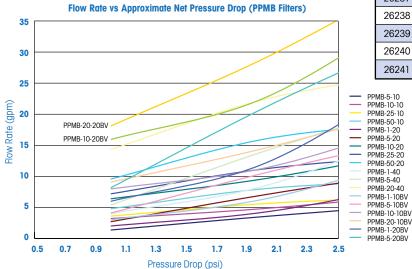
The PPMB cartridge filters are made by thermally bonding polypropylene microfibers for higher filtration efficiency. The polypropylene material is chemically resistant and not prone to bacterial attack. They will also not add any taste, color and odor to the water. They are available in wide variety of sizes and micron ratings.

 Constructed from high quality polypropylene filter media for higher filtration efficiency

- Thermally bonded micro-fiber construction for high strength
- Available in micron ratings from 1 to 50 and lengths from 10"- 40"

#### **Material Information**

Filter Media – Polypropylene Core – Polypropylene



Item #	Model #	Maximum Size	Micron	Flow Rate (gpm)
26269	PPMB-5-10	2.5" X 10"	5	3 gpm
26223	PPMB-10-10	2.5" X 10"	10	4 gpm
26224	PPMB-25-10	2.5" X 10"	25	5 gpm
26225	PPMB-50-10	2.5" X 10"	50	8 gpm
26226	PPMB-1-20	2.5" X 20"	1	4 gpm
26227	PPMB-5-20	2.5" X 20"	5	7 gpm
26228	PPMB-10-20	2.5" X 20"	10	9 gpm
26229	PPMB-25-20	2.5" X 20"	25	11 gpm
26230	PPMB-50-20	2.5" X 20"	50	15 gpm
26231	PPMB-1-40	2.5" X 40"	1	8 gpm
26232	PPMB-5-40	2.5" X 40"	5	14 gpm
26233	PPMB-20-40	2.5" X 40"	20	20 gpm
26234	PPMB-1-10BV	4.5" X 10"	1	6 gpm
26235	PPMB-5-10BV	4.5" X 10"	5	10 gpm
26236	PPMB-10-10BV	4.5" X 10"	10	11 gpm
26237	PPMB-20-10BV	4.5" X 10"	20	14 gpm
26238	PPMB-1-20BV	4.5" X 20"	1	12 gpm
26239	PPMB-5-20BV	4.5" X 20"	5	20 gpm
26240	PPMB-10-20BV	4.5" X 20"	10	20 gpm
26241	PPMB-20-20BV	4.5" X 20"	20	20 gpm

#### Flow Rate vs Approximate Net Pressure Drop (DG Filters)

# **Pleated Polyester Reusable (PR) Cartridge Filter**

PR cartridge filters are made from reusable polyester fibers which are pleated to maximize dirt holding capacity. These cartridge filters are multipurpose.

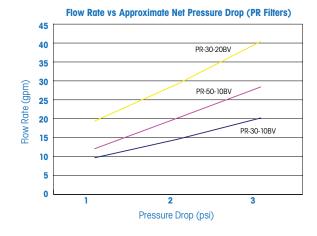
- Pleated design maximizes dirt-holding capacity
- Durable, versatile and reusable
- Polyester media is bacteria and chemical resistant
- Nominal 30-micron rating and nominal 50-micron rating

#### **Material Information**

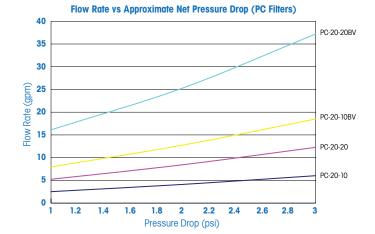
Filter Media – Polypropylene End Caps - Polyurethane Core - Polyurethane



Item #	Model #	Maximum Size	Micron	Capacity (Gallons)	Flow Rate (gpm)
26242	PR-30-10BV	4.5" X 10"	30	24,000 @ 10.0 gpm	10 gpm
26243	PR-50-10BV	4.5" X 10"	50	24,000 @ 10.0 gpm	10 gpm
26244	PR-30-20BV	4.5" X 20"	30	48,000 @ 10.0 gpm	20 gpm

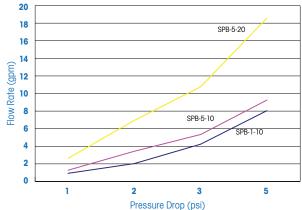


Item #	Model #	Maximum Size	Micron	Flow Rate (gpm)
26276	PC-20-10	2.5″ X 10″	20	10 gpm
26182	PC-20-20	2.5″ X 20″	20	15 gpm
26183	PC-20-10BV	4.5″ X 10″	20	20 gpm
26184	PC-20-20BV	4.5″ X 20″	20	35 gpm



Item #	Model #	Maximum Size	Micron	Flow Rate (gpm)
26213	SPB-1-10	2.5" X 10"	1	4 gpm
26222	SPB-5-10	2.5" X 10"	5	5 gpm
26221	SPB-5-20	2.5" X 20"	5	10 gpm

#### Flow Rate vs Approximate Net Pressure Drop (SPB Filters)



# Pleated Cellulose (PC) Filter Cartridges

The PC cartridge filters are made from pleated cellulose media and are recommended for general water filtration requirements.

- Pleated design maximizes dirt-holding capacity
- Designed for general water filtration purposes
- Nominal 20-micron rating
- Cellulose based material

#### **Material Information**

End Cap Material - Polyurethane Inner Core Material – Polypropylene Filter Media – Cellulose paper

CAUTION: To be used only for chlorinated water supplies. Cellulose based material is subject to bacteria attack in well water applications.

# Spun Poly Bonded (SPB) Cartridge Filters

The SPB filters are manufactured from 100% polypropylene which is resistant to chemicals and less prone to bacterial attack. They do not impart any taste and odor to the water.

- Use on chlorinated or non-chlorinated supplies.
- Designed for purity, bacteria and chemical resistance
- Spun fibers form a true gradient
- Density from outer to inner surfaces

#### **Material Information**

Filter Media – Polypropylene





# Aquaflo Cartridge Selection Guidelines\*\*\*

Model #	Scale and Rust Particles	Coarse Sand	Sand/ Dirt/ Silt	Fine Dirt/ Silt/ Sand	Extra Fine Dirt/Silt/ Sand	Bad Taste & Odor	Aesthetic Chlorine: Taste & Odor		
Pleated Polyester Cartridge (PPC) Filter									
PPC-1-10, PPC-5-20BV	$\checkmark$	~	~	~	~				
PPC-20-10BV	~	~	~						
PPC-20-20BV	~	~	~						
	Dual G	Gradient (D	G) Densii	y Cartrid	lge Filter**				
DG-25-1-10BV, DG-50-5-20BV	$\checkmark$	~	~	~	~				
DG-75-25-10BV, DG-75-25-20BV	~	~	~						
	Ca	rbon Block	k (CB) Ca	rtridge F	ilter <sup>(†)</sup>				
CCB-1-10, CB-10-20BV						~	~		
	Pleated	Polyster R	Reusable (	(PR) Car	tridge Filter				
PR-30-10BV, PR-30-20BV	$\checkmark$	~							
Ra	dial Flow (I	RF) Granul	ar Activat	ed Carbo	on Cartridge	Filter			
RF-20, RF-20BV						~	✓		
Imp	regnated C	arbon Cell	ulose (IC	C) Dual I	Purpose Filte	er <sup>(*) (‡)</sup>			
ICC-5-10	~	~	$\checkmark$	$\checkmark$	~	$\checkmark$	$\checkmark$		
ICC-20-20BV	~	~	$\checkmark$			$\checkmark$	$\checkmark$		
Im	pregnated	Carbon Po	lyester (l	CP) Dual	Purpose Fil	ter (‡)			
ICP-10-10	~	~	$\checkmark$	~	~	~	$\checkmark$		
ICP-10-20BV	$\checkmark$	$\checkmark$	$\checkmark$			$\checkmark$	$\checkmark$		

Model #	Scale and Rust Particles	Coarse Sand	Sand/ Dirt/ Silt	Fine Dirt/ Silt/ Sand	Extra Fine Dirt/Silt/ Sand	Bad Taste & Odor	Aesthetic Chlorine: Taste & Odor
Pleated Celluloe (PC) Cartridge Filter*							
PC-20-10, PC-20-20BV	~	~	~				
	Granular /	Activated (	Carbon (G	AC) Cart	ridge Filter (	tt)	
CGACC-10, CGAC-20BV						$\checkmark$	$\checkmark$
	Spu	n Poly Bon	ided (SPB	) Cartrud	lge Filter		
SPB-1-10, SPB-5-20	$\checkmark$	~	~	~	~		
	Polyprop	ylene Meli	t Blown (P	PPMB) Fil	ter Cartridge	;	
PPMB-5-10, PPMB-5-20BV	$\checkmark$	~	~	~	~		
PPMB-10-10, PPMB-10-20BV	~	~	~	~			
PPMB-25-10	$\checkmark$	~	~				
PPMB-50-10	$\checkmark$	~					
PPMB-25-20	~	~	$\checkmark$				
PPMB-50-20	$\checkmark$	$\checkmark$					
PPMB-20-40	$\checkmark$	~	~				
PPMB-20-10BV	$\checkmark$	$\checkmark$	$\checkmark$				
PPMB-20-20BV	$\checkmark$	$\checkmark$	$\checkmark$				
	S	tring Wou	nd (SW) (	Cartridge	Filter		
SW-5-10, SW-5-20	~	~	~	~	~		
SW-30-10, SW-30-10	~	~					



Operating Pressure: 0 to 125 psi (0 to 861 kPa) WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without

Operating Temperature: 39° F to 122° F (4° C to 50° C)

adequate disinfection before or after the system.

The manufacturer reserves the right to make product improvements which may deviate from the specifications and descriptions stated herein, without obligation to change previously manufactured products or to note the change.

NOTES: Performance capacity depends on system design, flow rate and certain other application conditions. Certain states require system registration or certification for health-related reduction claims.

Filter cartridge life varies depending on usage and water conditions.

The smaller the micron rating, the smaller the size particle the cartridge will filter. For comparison purposes, the human hair has a diameter of approximately 70 microns. Particles smaller than 40 microns are not visible with the human eye.

#### Impregnated Carbon Polyester (ICP) Dual Purpose Filter

The ICDP cartridge filter has a dual benefit for sediment filtration and reduction of chlorine and bad taste and odor from drinking water. These carbon wrap sediment cartridges consist of polypropylene melt blown cores with carbon impregnated outer layer wraps. It is an economical solution for general water filtration requirements. This filter is recommended for chlorinated water supplies. These dual-purpose cartridges are well suited for residential applications and are great polishing filters for closedloop water stream systems.

Item #	Model #	Maximum Size	Micron	Capacity (Gallons)	Flow Rate (gpm)
26190	ICP-10-10	2.5" X 10"	5	2,500 gallons @ 1 gpm	5 gpm
26191	ICP-10-20BV	4.5" X 20"	20	7,500 gallons @ 4 gpm	10 gpm

\*CAUTION: To be used only for chlorinated water supplies. Cellulose based material is subject to bacteria attack in well water applications.

- Three times the dirt-holding capacity than other traditional sediment filters.
- \* \* \* Refer to flow rate and capacity information of cartridge filters in their respective sections of this document
  - ‡ May plug quickly in areas of high sediment. Low capacity.
  - High capacity, require pre-sediment filtered water.

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11 High carbon removal capacity and tolerant to high sediment water. Customers will notice some carbon fines during initial service.

#### Provides sediment filtration as well as taste/odor/chlorine reduction

- High dirt loading capacity
- External netting for additional strength

#### **Material Information**

End Cap Material - Polypropylene Core - Polypropylene Gasket - Silicon/PVC Filter Media - Carbon Impregnated Polyester Netting - Polypropylene



Our newly added high-quality, value-priced filter housings are the perfect complement to your Aqua Flo cartridges. We spent over a year optimizing the design

**Big Value Filter Housing Features** 

so it had the right features and a rugged design.

### **Clear Housing (Stainless Steel Threads) Features**

**Clear Filter Housings** 

- Durable reinforced polypropylene construction
- Every housing comes with a mounting bracket, hardware and wrench
- Pressure relief button to reduce the pressure in the housing when changing the cartridge.
- Economical
- Available in variety of sizes and port connections.
- Filter Cartridges Sold Separately



**Big Value Housings** 



 Stainless Steel Inserts in Inlet/Outlet ports to reduce the possibility of cross threading and allow a tighter pipe fit.

- Three position valve-in-head (Model # WVIH34SS): Filter (allows water to be treated), Bypass (allows water to bypass the filter during filter replacements), Off (shuts off the water to the filter)
- Clear sump for easy on-site examination of system operation and cartridge performance
- off bracket, hardware and wrench · Economical f · Display packaging ICe Filter Cartridges Sold Separately

(for WCT34SS model).

polypropylene construction

See the Aqua Flo Housing Brochure #57452 for our full housing line-up or go to www.watergroup.com for complete information.

· Pressure relief button to reduce the pressure

in the housing when changing the cartridge

Durable Styrene-Acrilonitrile and reinforced

· Every housing comes with a mounting

# **Aqua Flo Housing Specifications**

Max.	Water Ter	nperature: 30°	C (	(100° F)	
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Min. Water Temperature: 2° C (35° F)

Max. Water Pressure: 100 psi (689 kPa)

Housing Material: Reinforced Polypropylene (cap and blue sump) & Styrene-Acrilonitrile (clear sump)

Housing O-Ring Material: EPDM

#### Pressure Relief Button: Nylon

The pressure drop will not exceed 2 psi at 15 gpm flow rate for 20" Big Value Housings and 1 psi at 15 gpm flow rate on other standard housings

Limited One Year Warranty

#### WARNING:

Do not use on drinking water supplies which are microbiologically unsafe or of unknown quality without first adequately disinfecting the water. Protect against freezing to prevent cracking of the filter and water leakage.

#### NOTE:

All dimensions and micron ratings are nominal. The manufacturer reserves the right to make product improvements which may deviate from the specifications and descriptions stated herein, without obligation to change previously manufactured products or to note the change.

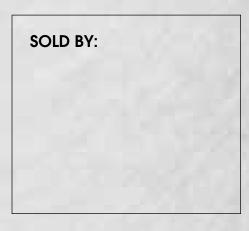
We recommended replacing the clear sump every 5 years.

Do not subject to freezing temperatures.

Please refer to the owner's guide on filter recommendation chart based on your water analysis

#### Superior Structural Integrity

- 1. Hydrostatic pressure; tested for 300 psi for 15 minutes with no leaks
- Burst test pressure; exceeded 400 psi with no leaks
  Fatigue cycle; tested for 100,000 cycles for 0-150 psi (5 seconds ON/OFF) with no leaks



WATERGROUP INC. FRIDLEY, MN 1-877-581-1833

WATERGROUP COMPANIES INC. CAMBRIDGE, ON 1-877-288-9888

# www.watergroup.com