



## Backwash Systems

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MADE IN USA



### Features

- *Electronic Microprocessor*
- *Backwash 1 - 30 days*
- *The full 1" ported control valve design allows for the highest flow rates from a 1" Backwash Filter*



## Backwash System Specifications

### Aquatek Backwash

Model Number	ATCBF-1.0	ATCBF-1.5	ATCBF-2.0	ATCBF-3.0	ATCBF-4.0
Flow Rate - gpm	See Below	See Below	See Below	See Below	See Below
Backwash Rate - gpm	4.2	5.3	7.5	8.5	15
Pipe Size	1" NPT Elbow	1" NPT Elbow	1" NPT Elbow	1.25" NPT	1.25" NPT
Water Pressure Limit	40 - 100 psi	40 - 100 psi	40 - 100 psi	40 - 100 psi	40 - 100 psi
Electrical	120 v. 60 Hz	120 v. 60 Hz	120 v. 60 Hz	120 v. 60 Hz	120 v. 60 Hz
Mineral Tank	9" x 48"	10" x 52"	12" x 52"	14" x 65"	16" x 65"
Overall Sapce Requirements	12 x 12 x 58	13 x 13 x 64	15 x 15 x 64	17 x 17 x 75	18 x 18 x 75
Approx. Shipping Weight*	30 lbs.	40 lbs.	50 lbs.	75 lbs	120

\* Empty unit weight - See media weight



### Media Selection & Flow Rates

Type	Application	ATCBF-1.0 (gpm)	ATCBF-1.5 (gpm)	ATCBF-2.0 (gpm)	ATCBF-3.0 (gpm)	ATCBF-4.0 (gpm)
Coconut Shell Carbon -C	Chlorine, Taste & Odor	4.5	6.5	9	13	15
Centaur Carbon -CC	Chloramine & Hydrogen Sulfide/Sulfur	4.5	6.5	9	13	15
pH Neutralizer - pH	pH Adjustment Below 6	4.5	6.5	9	13	15
Calcite - N	pH Adjustment Above 6	4.5	6.5	9	13	15
Titanium Oxide - AS	Arsenic & Silica Reduction	5	N/A	10	15	17
ZeoLite - ZL	Iron Filtration / Sediment - 5 Micron	5	7.5	10	15	17