



Light Commercial Backwash Systems

MADE IN USA



Features

- *Electronic Microprocessor*
- *Backwash 1 - 30 days*
- *The full 1.25" ported control valve design allows for the highest flow rates from a 1.25" Backwash Filter*





Light Commercial Backwash System Specifications

Aquatek Backwash - 1.25" Light Commercial

Model Number	ATCBF-3.0-1.25	ATCBF-4.0-1.25	ATCBF-5.0-1.25
Flow Rate - gpm	13-21	17-28	21-32
Backwash Rate - gpm	10	12	15
Pipe Size	1.25" FNPT	1.25" FNPT	1.25" FNPT
Water Pressure Limit	40 - 100 psi	40 - 100 psi	40 - 100 psi
Electrical	120 v. 60 Hz	120 v. 60 Hz	120 v. 60 Hz
Mineral Tank	14 x 65	16 x 65	24 x 65
Overall Sapce Requirements	20 x 20 x 80	22 x 22 x 80	30 x 30 x 80
Approx. Shipping Weight	80 lbs	100 lbs	120 lbs



Media Selection

Type	Application
Coconut Shell Carbon -CC	Chlorine, Taste & Odor
pH Neutralizer -N	pH Adjustment Below 6
Filter Ag Plus -FAP	Sediment - 5 Micron
Calcite -C	pH Adjustment Above 6
Media Guard - 4	Chlorine & Chloramine
Media Guard - 6	Iron*, Bacteria & Hydrogen Sulfide**
Titanium Oxide - AS	Arsenic & Silica Reduction
ZeoPrep - ZP	Sediment - 5 Micron / Hardness Reduction

*Max. clear water Iron - 2 ppm

**Max. Hydrogen Sulfide - 3 ppm

