

THE CSF-ABW SERIES



Automatic Backwash Filters

- Line Sizes: 2" - ∞
- Flow Rate: 10 - ∞
- Screen Opening: 75u - 1/2"
- Material: SST 304/316L - 2205/2506 - Titanium
- Pressure: 150 psi
- Temperature: 160°F
- Flush Valve Size: 2", 3", 4" & 6"
- Flush Duration: 4 - 10 seconds
- Flush Volume: 4 - 40 gallons

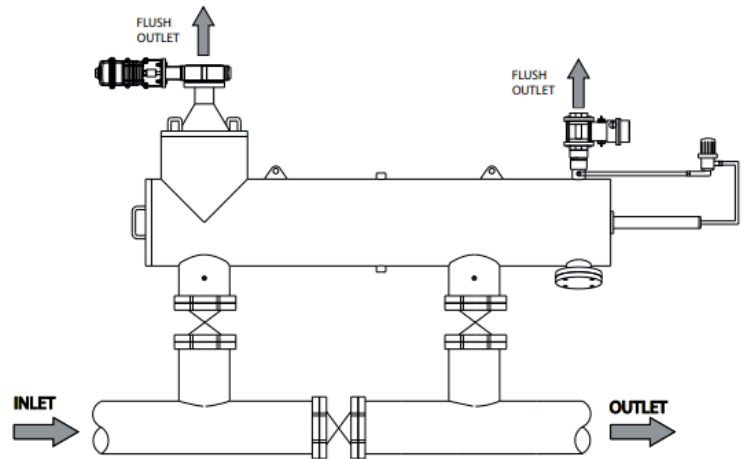
2 Filters, 1 Vessel

Tekleen® features a new line of high quality two stage 100% automatic self-cleaning water filtration system manufactured in one filtration vessel. First stage is a coarse screen flushing filter with 1/8" - 1/2" slotted screen for a quick 100% self-cleaning. Second stage is a fine filter with a screen down to 75µ.

This NEW two stage fully automatic filters offer direct filtration to a dirty water source like: river water, lake water, waste water, dirty cooling water, irrigation ditch and many more. Real advantage is few moving parts inside the filters

CSF-ABW Series Filter Specifications

Model #	Flange Size (inches)	Max Flow (gpm)	Weight (lbs.)
CS-ABW2-LP	2	130	150
CS-ABW3-LP	3	300	300
CS-ABW4-LP	4	600	350
CS-ABW6-LP	6	800	400
CS-ABW8-LP	8	1,500	450
CS-ABW10-P	10	1,700	700
CS-ABW12-P	12	2,600	750
CS-ABW14-P	14	3,500	1,100
CS-ABW16-LP	16	6,000	1,800



Specifications: Standard filters are from AISI 304. Internal parts are from AISI 316L. Standard filters are rated to 150 psi and 160°F



Revolutionize Your Industry with Tekleen Self-Cleaning Water Filters!

Tekleen self-cleaning water filters: transforming industries globally. From manufacturing to agriculture, our innovative technology ensures uninterrupted operations with automatic debris removal. Experience efficiency redefined.





Industrial Applications

Irrigation Applications



Why is Tekleen the # 1 Choice in Water Filtration?

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Cost-Effective: Automates the cleaning cycle to save you maintenance time and operating costs, and improve your bottom line.
- 
Outstanding Service: Over 35 years of industry leading expertise, short delivery times and outstanding local service you can count on 24/7.
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High Quality Performance: We continuously innovate to deliver high-performance filters with filtration ranges from 1,000 microns to 2 microns.
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Efficient and Reliable: Our filters meet the highest NSF/ANSI Standard 61 for drinking water system components, and are designed to ASME Boiler and Pressure Vessel Code and Section VIII standards.
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Sustainable: Adapt to best-in-class green practices by reducing water waste with our highly water efficient, automatic filters.

GET IN TOUCH

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