

## C-SERIES MICROFILTRATION SYSTEM

Model Number: J2810



### SYSTEM DESCRIPTION

The C-Series microfiltration system is designed to reduce chlorine, taste, odors, and sediment that affect the taste of food and beverages, delivering clean, filtered water for foodservice providers. With high flow capacity and versatile installation options, the C Series is well suited for commercial kitchens. It can be used to supply water for ice makers, fountain machines, coffee machines, combi ovens, dishwashers and more.

### FEATURES

#### ▲ Aesthetic Improvements

Improve the quality of your water - Carbon filtration removes chlorine, contaminants, and impurities from standard tap water to enhance the flavor profile of ice, fountain beverages, drinking water, coffee, and more.

#### ▲ Mineral Balance & Scale Protection

Preserve mineral balance for the ideal taste. Optional scale inhibitor protects ice machines, espresso machines, and other sensitive water equipment from scale buildup and costly repairs.

#### ▲ High Capacity

Meet your volume needs - High flow rates and capacities designed to meet the requirements of foodservice establishments big and small.

#### ▲ Quick-Change Filter Design

3-Second Quick-Change Filter Design. Fast installation and removal without tools.

#### ▲ NSF Certified

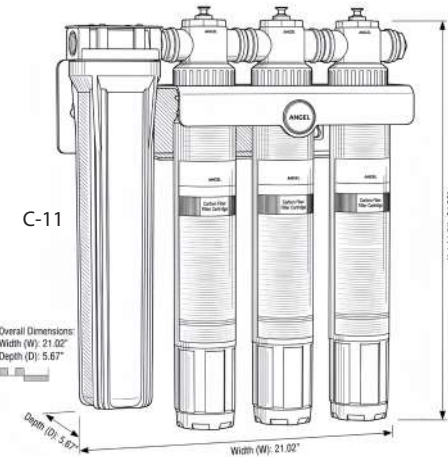
NSF/ANSI Standard 42 and 53 certified

### APPLICATIONS

▲ Fountain ▲ Coffee ▲ Drinking Faucet ▲ Ice ▲ Foodservice Equipment



C-11  
wall mount



C-11



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## SPECIFICATIONS



Models	C-5 (J2810-CS500)	C-8 (J2810-CS800)	C-11 (J2810-CS1100)	C-15 (J2810-CS1500)
Flow Rate	Rated*1: 1.67 GPM	Rated*1: 1.67 GPM	Rated*1: 5.0 GPM	Rated*1: 5.0 GPM
	Max*2: 1.85 GPM	Max*2: 3.5 GPM	Max*2: 5.0 GPM	Max*2: 6.6 GPM
Capacity	Rated*1: 9,000 Gal.	Rated*1: 18,000 Gal.	Rated*1: 27,000 Gal.	Rated*1: 36,000 Gal.
	Max: 16,000 Gal.*3	Max: 36,000 Gal.*3	Max: 56,000 Gal.*3	Max: 74,000 Gal.*3
Working Pressure	29 psi - 125 psi			
Working Temperature	39°F - 104°F			
Product Size	11.5" x 5.67" x 24.96"	16.22" x 5.67" x 24.96"	21.02" x 5.67" x 24.96"	25.75" x 5.67" x 24.96"
Product Weight	11lbs	16.3lbs	28.7lbs	33lbs
Filter Service Life	PP Filter, 3 months Carbon Fiber Filter, 6 months			
Filtration System	Sediment Filter + ACF	Sediment Filter + ACF x 2	Sediment Filter + ACF x 3	Sediment Filter + ACF x 4
Application Scenarios	Perfect for foodservice including restaurants, convenience stores, and cafes. Supply purified water to coffee machines, ice makers, sparkling water makers, water boilers, drinking faucets, and other equipment.			
Installation Requirements	Environment: Avoid outdoor exposure, water and direct sunlight exposure. Space: Must be at least 7.87" greater than the product to have enough space for operation Inlet/Outlet pipe: 3/4" NPT *3The disposable filter cartridge must be replaced every twelve(12) months, at the rated capacity, or sooner if a noticeable reduction in flow rate occurs.			
Certifications	*1Rated: NSF Certified (tested and certified to stated values for NSF/ANSI Standard 42 & 53 for the reduction of Chlorine, Taste, Odor, and Cysts). NSF certification does not apply to max specifications*2, which are tested & verified by independent laboratory testing. All products compliant with lead content requirements for "lead free" plumbing as defined by California, Vermont, Maryland, and Louisiana state laws and the U.S. Safe Drinking Water Act.			

## REPLACEMENT CARTRIDGES



### ACF600 Microfiltration Filter

- Rolled carbon fiber design activated by high-temperature carbonization
- Carbonization process creates nanometer-scale pores, resulting in a large surface area, micro-pore structure, and ultra-high adsorption capacity
- Engineered specifically for foodservice, ACF600 provides a comprehensive water filtration solution for all foodservice applications



### 20" PP Sediment Prefilter

- High flow polypropylene prefilter effectively protects ACF600 from coarse sediment
- Boasts efficient filtration, strong anti-fouling performance and high water throughput

### ANGEL HEALTH TECHNOLOGY LIMITED

Address: 130 Battery Street Suite 500  
San Francisco, Ca 94111

Website: [www.angelgroup.com](http://www.angelgroup.com)

Email: [usa@angelgroup.com](mailto:usa@angelgroup.com)

Phone: +1 844-264-3597



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