

Performance Data Sheet

Model AP Easy Cyst-FF

Using replacement cartridge AP Easy C-Cyst-FF
Chemical, Mechanical Reduction Filter

This system has been tested according to NSF/ANSI Standards 42 and 53 for the reduction of the substances listed below.

The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system as specified in NSF/ANSI Standards 42 a laboratory conditions, actual performance may vary



System tested and certified by NSF International against NSF/ANSI Standard 42 for the reduction of Chlorine Taste and Odor, Particulate Class I and against NSF/ANSI Standard 53 for the reduction of Cysts.
Capacity: 2,000 gal. (7,571 lit.) depending on local water conditions.

Contaminant Reduction Determined by NSF Testing

Substance Reduction	Average Influent Concentration	Influent Challenge Concentration. Units apply to each row	Avg % Red.	NSF Reduction Requirements	Max. Effluent mg/L	Min. % Reduction	NSF Test
Chlorine taste and odor	2.1	2.0 mg/L \pm 10%	96.80	\geq 50%	0.25	87.9	J-00033512
Particulate Class I Particle size: 0.5 to < 1.0 μ m	11666666	At least 10,000 particles/ml	99.80	\geq 85%	33,000	99.7	J-00029865
Cysts*	130000	Minimum 50,000/L	99.99	99.95%	1	99.99	514091-03

* Based on the use of Cryptosporidium parvum oocysts

Application Guidelines/Water Supply Parameters	
Service flow	1.5 gpm (5.68 lpm)
Water supply	Community or private well
Water pressure	40 - 125 psi (276 - 862 kPa)
Water temperature	40° F - 100° F (4.4° C - 38° C)

Systems must be installed and operated in accordance with manufacturer's recommended procedures and guidelines.

See Warranty Statement on front of Instruction Manual for details.

For estimated costs of replacement elements please call or visit our web site or

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

For service and parts contact Cuno Inc., a 3M company
400 Research Parkway
Meriden, CT 06450

Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.

Toll Free: 1-800-222-7880

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World wide: 203-237-5541

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