## 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

Note that while the testing was performed under standard 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 <u>+</u> 10%	96.80	<u>≥</u> 50%	0.25	87.9	J-00033512
Particulate Class I Particle size: 0.5 to < 1.0 um	11666666	At least 10,000 particles/ml	99.80	<u>&gt;</u> 85%	33,000	99.7	J-00029865
Cysts*	130000	Minimum 50,000/L	99.99	99.95%	1	99.99	514091-03

<sup>\*</sup> 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 siteor

Do not use with water that is microbiologically unsafe or

1/23/2006

For service and parts contact Cuno Inc;, a 3M company

of unknown quality without adequate disinfection before or after the system.

400 Research Parkway

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

Meriden, CT 06450

Toll Free: 1-800-222-7880

\\cuno\_files\_usa\meriden\Cons-Adv\PDS\Draft TG File\AP Easy FulFlo Cyst 1-23-06. Morld wide: 203-237-5541

Fax: 203.238-8701

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