

CFS100AN & CFS200AN

Application

- Point-of-Entry

Water Treatment Systems - Acid Neutralizers

Spec No. _____

Quantity _____



Product Features

- ◆ Upflow design reduces caking of the media.
- ◆ Non-threaded connection from the head to tank.
- ◆ 1" NPT in-line connections.
- ◆ Integrated fill port.
- ◆ Requires no electricity for easy installations.

The AN acid neutralizing systems from CUNO Incorporated are designed to neutralize acidic water thus reducing the corrosion potential of water while providing trouble-free operation. The upflow design lifts the media to reduce caking, which can interfere with the media's ability to raise the pH. The unit addresses low pH issues but does not require backwashing, drain or electricity. Two types of media are available for varying acid water conditions.

Product Specifications

Model Number	Media Volume* Cu. Ft. (Lit.)	Part Number	System Flow Rate	Inlet/Outlet Pipe Size
CFS100AN	1 (28.3)	56004-01	5 gpm (18.9 lpm)	1" NPT 3/4" connections also provided
CFS200AN	2 (56.6)	56004-02	7 gpm (26.5 lpm)	

* Standard media included for use in conditions where pH is 6.0 to 6.8 - see reverse for optional N media.



Water Filter Systems
Foodservice

CFS100AN & CFS200AN

Water Treatment Systems - Acid Neutralizers

Spec No. _____
 Quantity _____
 Model Number _____
 Part Number _____

Physical Specifications:

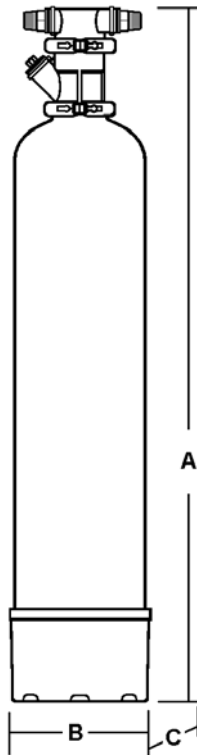
System:

- Composite thermoplastic connections .
- Water connection must connect to mineral tank without threaded connections.
- Must not utilize electrical, drain or backwash functions.
- Integrated fill port as standard.
- 1" NPT in-line connections.
- Each system will have a service flow rate of _____ gpm (lpm).
- Each system will have a peak flow rate of _____ gpm (lpm).
- System to have _____ cubic foot capacity.
- System to have maximum operating pressure of 125 psi (862 kPa) and operating temperature of 100°F (38°C).

Installation Tips:

Select the location of your unit with care. Various conditions which contribute to proper location are as follows:

- Locate as close as possible to water supply source.
- Locate in correct relationship to other water conditioning equipment.
- Locate the unit in the supply line BEFORE the water heater. Temperatures above 100°F (38°C) will damage the unit and void the factory warranty.
- Do NOT install the neutralizer in a location where freezing temperatures occur. Freezing may cause permanent damage and will also void the factory warranty.
- Allow sufficient space around the installation for easy servicing.



Dimensions

	CFS100AN	CFS200AN
A (Height)	52" (132.1 cm)	61" (154.9 cm)
B (Width)	10" (25.4 cm)	12" (30.5 cm)
C (Depth)	10" (25.4 cm)	12" (30.5 cm)

Media Options

Model Number	Part Number	Description	Application	Cubic Ft Provided
N Media	N-10P	Special Blend	For pH conditions between 5.5-6.0	1
	N-050P			0.5
C Media	C-10P	Calcite	For pH conditions between 6.0-6.8	1
	C-050P			0.5

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

CUNO Incorporated recommends regularly scheduled maintenance and replacement of the filter cartridge(s) in order for the product to perform as advertised/sold.

Limited 5 Year Warranty

CUNO Incorporated warrants to the original purchaser-consumer that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of five (5) years from the date of original purchase by the consumer. This warranty does not apply to failures that result from abuse, misuse, alteration or damage not caused by CUNO. This warranty is subject to exclusions and limitations. Please refer to the Warranty Card provided with the product for details.

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