

AWS WATER SYSTEM

Overview and Science AETHER™ Water Systems utilizes our Patented Foam Technology for treatment and control of various water issues. Reduction and Control of E. coli, Scale, Chlorine, Chloramines, Heavy Minerals, and Odor are some of the assets of the technology and innovation that effectively address these issues and other water contaminants. Our goal is to develop our products and technology to deliver superior results. BIOCON® has successfully developed and distributed products for the military, hotel and casino industries as well as the hospital and medical industries.

The Aether™ Advantage:

- More cost effective, higher performance, higher capacity
- Certified E.coli (6-log) reduction
- Proprietary Technology for scale control - No polyphosphates
- Compatible with Pentair/Everpure, 3M Cuno key/manifolds, Hoshizaki (coming soon)
- Reduces MRO (maintenance, repair and operations)
- Filtration customization to meet customer needs for product development and private labeling
- Made in the USA - high level of vertical integration

Food service operators have a challenge in cleaning and maintaining ice machines. Outdated technology does not effectively reduce and control scale and bacteria. Bacteria and scale can corrode tubing, clog pumps and float switches. Scale forms on various parts in the ice machine—most notably evaporator plates and water valves. Mold, bacteria and scale can destroy the motor and electronics of ice machines quickly. AETHER™ Water Systems Technology was specifically developed for the food service equipment industry. This disruptive technology can effectively control all the water related issues associated with your machines.

Overall Dimensions

Hi-Flow Single	22.25"H x 8"W x 5.25"D
Hi-Flow Double	22.25"H x 14.25"W x 5.25" D
Hi-Flow Triple	22.25"H x 20.25"W x 5.25" D
Hi-Flow Quad	22.25"H x 26.38"W x 5.25"D

Replacement Parts

- Hi-Flow Single AWS System
- Hi-Flow Double AWS System
- Hi-Flow Triple AWS System
- Hi-Flow Quad AWS System

Replacement Cartridges

- Prefilter Cartridge
- Scale Cartridge
- Carbon Cartridge
- Bacteria Cartridge
- Specialty Cartridge

Pressure Requirements: 10 - 125 psi (0.7 - 8.6 bar), non-shock (40 psi for optimal performance) Temperature: 35 - 100°F (2 - 38°C) No electrical connection required



HI-FLOW
QUAD STAGE



HI-FLOW
TRIPLE STAGE



HI-FLOW
DOUBLE STAGE



HI-FLOW
SINGLE STAGE