

SMF SteamerGUARD FLASH 4000

SYSTEM PART: #81-3220
REPLACEMENT CARTRIDGES (2): #108-067
RATED CAPACITY (GALLONS) @ 5 GPM: CHLORINE *: 40,000
 CHLORAMINE *: 12,000
SCALE REDUCTION (GALLONS) : 3,000 @ 10 GRAINS
TOTAL CAPACITY: 30,000 GRAINS
FLOW RATE: 2 GPM
MIN./MAX. PRESSURE: 40– 125 PSI
MIN./MAX. TEMP.: 40°– 100° F
INLET/OUTLET SIZE: 1/2" BARB STANDARD
 17 MODULAR FITTINGS AVAILABLE
SHIPPING WEIGHT: 37 LBS.
DIMENSIONS (W/D/H): 22/9/29"

STEAMER APPLICATION

FOR CLOSED SYSTEMS, CHEESE
MELTERS, FLASH STEAMERS

FOR: HARDNESS / SCALE, CHLORINE,
CHLORAMINE, SEDIMENT & ALKALINITY
REDUCTION

VOLUME: MEDIUM



SPECIFIED TO:

- REDUCE SCALE BUILD-UP ON HEATING ELEMENTS, STEAM DISTRIBUTION SYSTEMS, CIRCULATION FANS AND BEARINGS
- REDUCE MAINTENANCE ON STEAM GENERATORS
- MINIMIZE UNDER-COOKED FOOD CAUSED BY LACK OF STEAM VOLUME
- REDUCE PITTING AND CORROSION OF EQUIPMENT
- REDUCE SEDIMENT, CHLORINE, CHLORAMINE AND ALKALINITY

FILTER BENEFITS:

- ONE FILTER CAN DO IT ALL: DIRT REDUCTION, CHEMICAL REDUCTION, CHLORAMINE REDUCTION AND SCALE REDUCTION! NO PRE-FILTER REQUIRED!
- THE FIRST JUMBO SANITARY FILTER ON THE MARKET!
- NYLON CONSTRUCTION TO WITHSTAND HIGH PRESSURE!
- FILTER PERFORMANCE GUARANTEE!
- 40 TIMES MORE DIRT HOLDING CAPACITY THAN CONVENTIONAL CARBON BLOCK FILTERS AND OTHER POLYPROPYLENE SEDIMENT FILTERS!
- 30 TIMES THE CHLORAMINE REDUCTION OF A CONVENTIONAL CARBON BLOCK!
- LOW PRESSURE DROP!
- MODULAR FILTER DESIGN FOR UP TO 50% LESS INSTALLATION TIME!
- QUICKLY ADD FITTINGS FOR EXTRA FILTER CAPACITY WITH NO TOOLS REQUIRED!

TECHNOLOGY:

- HIGH EFFICIENCY RESIN AND ULTRA HIGH POROSITY CARBON

APPLICATIONS:

- FLASH STEAMERS AND BOILERLESS COMBI-OVENS
- PROTECTION OF HOT BEVERAGE EQUIPMENT
- CHEESE MELTERS

*Independently tested by an E.P.A. approved laboratory to ANSI/NSF Standard 42 specifications for the reduction of Particulate Class II, Chlorine, Chloramine, Taste and Odor.

Do not use with water that is microbiologically unsafe or of unknown quality.

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