

SMF SteamerGUARD 12000

SYSTEM PART: #81-1620
REPLACEMENT CARTRIDGE: #108-620
RATED CAPACITY (GALLONS) @ 5 GPM: CHLORINE *: 20,000
CHLORAMINE *: 6,000
SCALE REDUCTION (GALLONS) : 12,000
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: 25 LBS.
DIMENSIONS (W/D/H): 14/9/29"

STEAMER APPLICATION

FOR OPEN SYSTEMS w/ DUMP CYCLE

FOR: SCALE REDUCTION, CHLORINE, CHLORAMINE, SEDIMENT, THMS, ORGANICS, TANNINS, BAD TASTE AND ODOR REDUCTION

VOLUME: HIGH



SPECIFIED TO:

- INHIBIT SCALE BUILD-UP
- 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, BAD TASTES AND ODORS, TOTAL ORGANIC COMPOUNDS, TANNINS AND TRIHALOMETHANES

FILTER BENEFITS:

- ONE FILTER CAN DO IT ALL: DIRT REDUCTION, CHEMICAL REDUCTION, CHLORAMINES 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:

- CERAMIC MATRIX WITH ULTRA HIGH POROSITY CARBON
- NANOCRYSTAL

APPLICATIONS:

- STEAMERS AND COMBI-OVENS; NOT FLASH STEAMER UNITS

*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.



Base system has been tested and certified by NSF International against ANSI/NSF Std. 42. Please visit www.nsf.org for specifications. Do not use with water that is microbiologically unsafe or of unknown quality.

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