



# SMF SteamerGuard FLASH 5000



**System Part #:** 81-6000  
**Replacement Cartridge #:** 108-068

### Applications:

- CLOSED STEAMER SYSTEMS
- FLASH STEAMERS
- CHEESE MELTERS

### Features:

- Protection of steam equipment
- Capacity of 5,000 gallons or 87,700 grains
- Can be regenerated

### Specified to:

- Reduce lime 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 calcium, alkalinity and bad taste and odor
- Supply high quality, hardness free water

### Materials of Construction

Filter Media	Resin
Housing	Glass Fiber
Head	PE Plastic

SMF SteamerGUARD FLASH 5000 has a rated capacity based on extensive field testing in very challenging water conditions. The testing is performed by Selecto, Inc. and its assignees.

### Specifications and Performance Data

Model	Maximum Dimensions	Micron Rating	Initial ΔP (psi) at Flow Rate (gpm)	Grains Reduction at Flow rate (gpm)	Temperature Rating
<b>SMF SteamerGuard FLASH 5000</b>	15" x 8" x 38"	1.0	2 psi @ 5 gpm @ 60 psi	87,700 grains or 5,000 gal @ 5 gpm	40°F to 100°F