## FlashTite® Sealed Containers

## Flash Right with Flash Tite®

The Newest Sealed Container System from Case Medical for sealed immediate use "IUSS" steam sterilization with FDA 510k.

Meets AAMI Standards AORN Recommended Practices The Joint Commission regulations for sealed IUSS sterilization with "dry" loads



## FlashTite, a filterless sealed container system for safe and effective "Flash" Sterilization

**Validated in independent laboratories using the overkill method:** Tested with blades and lumens, mixed loads and 16 lbs. of surgical devices. Sterility maintenance was confirmed for a 24 hour period. However, Case Medical recommends immediate use for all flashed items.

**State of the art technology:** The sealed flash system replaces the current practice of flashing with an open pan or using a sealed container in the lid open position.

Safe and effective: The valve automatically opens and closes in the autoclave avoiding the need for staff to manually vent steam, and lessens the potential for injury due to burns.

Ease of use: Simply place the instruments in the basket, seal and sterilize. Transport sealed to point of use.

Flash Tite Filter-less container specifications

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Product #	Description:	(L"xW"xH")	(LxWxH) cm	
SC06HV-GV	Half-Size Case (6"H)	(12.3x11x6)	(31.2x27.9x15.2)	
SC08HV-GV	Half-Size Case (8"H)	(12.3x11x8)	(31.2x27.9x20.3)	
SC06QV-GV	Mid-Size Case (6"H)	(18.1x11x6)	(46x27.9x15.2)	
SC08QV-GV	Mid-Size Case (8"H)	(18.1x11x8)	(46x27.9x20.3)	
SC06FV-GV	Full-Size Case (6"H)	(23.5x11x6)	(59.7x27.9x15.2)	
SC08FV-GV	Full-Size Case (8"H)	(23.5x11x8)	(59.7x27.9x20.3)	

Flash Tite\* Basket specifications

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Product #	Description:	(L"xW"xH")	(LxWxH) cm	
BSKH15LH	Half-Size Basket for SC06HV-GV	(9.6x9.6x5.3)	(24.4x24.4x13.5)	
BSKQ15LH	Mid-Size Basket for SC06QV-GV	(15.4x9.6x5.3)	(39.1x24.4x13.5)	
BSKF15LH	Full-Size Basket for SC06FV-GV	(20.8x9.6x5.3)	(52.8x24.4x13.5)	
BSKH35LH	Half-Size Basket for SC08HV-GV	(9.6x9.6x7.3)	(24.4x24.4x18.5)	
BSKQ35LH	Mid-Size Basket for SC08QV-GV	(15.4x9.6x7.3)	(39.1x24.4x18.5)	
BSKF35LH	Full-Size Basket for SC08FV-GV	(20.8x9.6x7.3)	(52.8x24.4x18.5)	

Containers with GV suffix must be used for gravity displacement steam cycles.

Flash Tite baskets are designed to clear the valve in base and lid.

Healthcare professionals can now rapidly sterilize surgical instruments and medical devices in gravity displacement or prevacuum IUSS cycles utilizing the filter-less SteriTite sealed container with the added FlashTite valve plate(s).



## FlashTite® Instructions for Use

Case Medical, Inc. recommends that the user refer to the sterilizer manufacturer's "Instructions for Use" for specific information as to the limitations of instrumentation, specifications and material compatibility. Further review the SteriTite container with FlashTite valve plate(s) labeling as to cautions in regard to use in gravity displacement IUSS or pre-vacuum IUSS steam sterilization. The SteriTite container with FlashTite valve plate was specifically designed and tested for use in IUSS cycles in conformance with AAMI ST 77 (2006) & AAMI ST 79 (2010/12).

- Clean, rinse and dry thoroughly after each use with a pH neutral cleaner.
   Case Medical highly recommends using its validated pH neutral Case Solutions, Penta
   Wipes and SuperNova instrument cleaners for decontamination of surgical devices.
   Caution: Caustic cleaners break the anodized surface causing discoloration and corrosion.
- 2. Place FlashTite valve plate over each perforated area in lid and/or base.
- 3. For gravity displacement steam, use only perforated bottom containers.
- 4. FlashTite basket should be utilized to hold surgical devices in place.
  Utilize Flash Rack if loaner/specialty trays are to be placed into the container.
- 5. Close the SteriTite container and sterilize. Valve will automatically open and close during the sterilization process.
- 6. Case Medical recommends a minimum exposure time of 5 minutes for non-porous items and a minimum exposure time of 10 minutes for lumens and mixed loads in gravity displacement IUSS sterilization cycles.
- 7. Case Medical recommends 3 minutes exposure for non-porous items and 4 minutes exposure for mixed loads in pre-vacuum IUSS cycles.
- 8. Case Medical recommends a 0-3 minute dry time in the autoclave for items processed in IUSS sterilization depending on the degree of dryness required.

**Note:** Use rapid readout BIs for routine verification and when implants are processed. Flash Tite valve is recommended for one (1) year of use."

**FYI:** By simply removing the FlashTite valve plates, the SteriTite container with paper filter and retention plate may be used for pre-vacuum IUSS. Furthermore, the filtered container with the recommended dry time of twenty minutes can be then placed into storage for later use.







FlashTite valve in closed position



FlashTite valve in open position



SteriTite with disposable filter

