

Instructions for Use: SST Systems

Brand Name of Product	SST Instrument Retrieval System		
Generic Name of Product	Retrieval system for reusable contaminated sharps		
Product Code Number(s)	SST-2136, SST-2136 RD, SST-283 RD, SST-105 RL, SST-105 BL, SST-105 LTCH,		
	SST-105 RL LTCH, SST-105 BL LTCH, SST-485, SST-835, SST-2136-SS, SST-100,		
	SST-2315, 2220, VS-3520, SST-866, 1910-5, 2015-5, 113-1066, 113-106C, 113-131C,		
	113-213C, 113-213C UNP, TTC-1218CF, TTC-12183, TTC-12186, TTC-12189, TTC-		
	1826CF, TTC-18263, TTC-18266, TTC-18269, TTC-18265, 528DP-AF-AM, 538DP,		
	105B RL, 105B BL, 105C BL, 105C RL, 113-213C LTCH, 213C RD LTCH, 213C-GKT,		
	113-213C UNP LTCH, 1218C RD LTCH, 1218C WT LTCH, 113-131C LTCH, SST-835		
	LTCH, SST-485 LTCH, TTC-1218CF LTCH, SST-485 DP, SST-485 DPL, SST-835 DP,		
	SST-835-DPL, SST-2136 DP, SST-2136 RD DP, SST-2136 GKT DP, SST-2136 GKT		
	DPL, SST-2136 DPL, SST-2136-GKT LTCH, SST-2136 RD DPL, SST-2136-SS DP, SST-		
	283-RD DP, SST-283 RD DPL, SST-2006, SST-2006 DP, SST-105 BL DP, SST-105 RL		
	DP, 113-2136 DPA, 2136 RED DPA, 2315B DPA, 105B BL DPA, 105B RD DPA, DT2-		
	1218, DT2-2136, 2006-C COVER, 213C WT, SST-2136 GKT, Z-WAN-ETW-LTCH.		
Intended Use	For the safe collection and transport of contaminated reusable sharps from the point-of-use		
	to the point-of-reprocessing, and the safe removal of contaminated reusable instrumentation		
	and sharps from the container to an area where gross contaminants can be removed.		
Range of Applications for Product	OR, ED, L&D, Clinics, Nursing Units, Endoscopy		
Key Specifications of Product	Includes base, cover, and drain tray (not all models include drain tray). See <u>SST Material</u>		
	Compatibility for reprocessing parameter compatibilities for each specific model number		
	and its component parts.		

Shipping & Storage	
Shipping Conditions & Requirements	N/A
Storage Conditions	N/A
Packaging Contents	N/A
Shelf Life	N/A

Instructions for Using Product			
Description of Use(s)	The lightweight three (3)-part container system for safely collecting, presoaking,		
	transporting, and processing reusable contaminated items and sharps in compliance with		
	OSHA Guidelines (29 CFR Part 1910, 1030 [d] [ii] [E] from the Federal Register,		
	December 6, 1991).		
	N/A		
Diagrams (drawings, pictures)	N/A		
Steps for Use of Product	 Transport empty SST containers to the using location (i.e., OR., ER., etc.). Have SST near using location (point of use) for easy access. Place soiled items in SST (with or without soaking solution), according to facility and the IFUs. Return the SST and enclosed items for decontamination. Remove and place the drain tray (supplied with system or by healthcare facility) with items in a deep sink and remove gross contaminates. Reprocess empty base, tray, cover, and drain tray in compliance with reprocessing instructions described below. Return the empty, "clean" SST to the floor, O.R., etc., for collection, soaking, and transportation. 		
Interpretation of Results	N/A		
Contraindications of Test Results	N/A		
Documentation	N/A		
Special Warnings and Cautions	1. The SST-105 gasket and latches sometimes pop out and need to be put back in		
	place.		
	2. Trays with reusable sharps should be transported with the lid on, preferably in a closed cart.		

	3.	Safety first–remove the basket of contaminated items without touching the items.
	4.	Do not nest products in the washer or in the sterilizer.
	5.	When washing or terminally sterilizing—be sure to arrange the trays, baskets, and
		covers in a vertical position.
	6.	Do not overload the washer or the sterilizer.
	7.	Sterility can only be maintained when items are packaged in an FDA cleared sterile barrier system.
	8.	Lids with yellow latch lock easily when the lid is tightly snapped on. If not
	0.	snapped all the way, the latches become hard to lock down.
Disposal	N/A	

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Point of Use	Reprocessing Instructions N/A			
Preparation for Decontamination	5 11 11 11 11 11 11 11 11 11 11 11 11 11			
Freparation for Decontainmation	Do not exceed the recommended maximum temperature for each component of the system. Seefor reprocessing parameter compatibilities for each specific model number			
	and its component parts.			
	 Do not use any abrasive powders or metal brushes as these may cause scratching on 			
	surfaces.			
	• Reprocessing instructions apply only to an empty SST System and its component parts.			
	These instructions are not meant or intended for processing of any reusable medical			
	devices.			
Disassembly Instructions	N/A			
Cleaning – Manual	Cleaning with a wipe: Optionally use a cleaning wipe.			
	Cleaning in a sink:			
	Manual cleaning is permissible but not preferred. Training and (i.e., determined and builds benefit and analysis).			
	• Equipment (i.e., detergent, soft bristle brush, running water) • Paging to follow the IELL of the detergent many foctors (Mfr.)			
	 Be sure to follow the IFU of the detergent manufacturer (Mfr.). Rinse excess soil from all surfaces. 			
	 Apply detergent to all surfaces and use brush to clean all surfaces, ensuring that mesh 			
	base and drainage holes are clean and free from soil.			
	Thoroughly rinse all surfaces of residual detergent and soil.			
	Dry with non-linting wipe.			
Cleaning – Automated	Machine cleaning preferred using a washer disinfector meeting ISO 15883-2			
8	requirements.			
	• Follow the IFUs of the washer disinfector and detergent Mfrs.			
	Products should be positioned in the washer to allow maximum water penetration and			
	drainage.			
	o No overlapping of items: Partially covered surfaces will not be washed properly.			
	o Trays, covers, and baskets should be stacked standing on their side to allow			
	complete drainage.			
	• Products can be cleaned with alkaline, acidic, and neutral detergents.			
	 For final rinse, critical water (i.e., DI or RO) is preferred. The standard program to include (always refer to the washer Mfr.'s IFU): 			
	1. Prewash with cold water (< 90 °F) rinse for a minimum of two (2) minutes.			
	2. Washing cycle with alkaline or enzymatic detergent at temperature recommended			
	by the detergent Mfr. for a minimum of five (5) minutes.			
	3. Washing cycle with neutral pH or neutralizing detergent at temperature			
	recommended by the detergent Mfr. for a minimum of two (2) minutes.			
	4. Final rinse cycle for a minimum of one (1)-minute.			
	5. Thermal disinfection in compliance with the washer Mfr.'s recommendations for			
	time and temperature but not to exceed the maximum temperature tolerance for the			
	individual SST System components. See <u>SST Material Compatibility</u> for			
	temperature tolerances for each specific model number and its component parts.			
	6. Drying cycle at temperatures not to exceed the maximum temperature tolerance			
	for the individual SST System components. See <u>SST Material Compatibility</u> for			
	temperature tolerances for each specific model number and its component parts.			
	7. Use caution when unloading machine as products will be hot.8. Visual inspection is required to ensure complete removal of soil.			
	9. If product still shows soil, repeat program.			
	7. It product still shows soil, repeat program.			

	(NOTE: Please follow the IFU of the Mfr.'s detergent/disinfectant to determine the steps to effectively clean or disinfect when using that product.)
Disinfection	 Disinfection may not be required depending upon the clinical use of the SST system and the policy of the institution. Disinfection may be achieved by thermal means as described in the standard wash cycle above, or by use of hospital grade chemical disinfectants (includes wipes). Follow the disinfectant Mfr.'s IFU.
Drying	Drying may be accomplished during the dry cycle of the automated washer and/or with the use of a non-linting disposable wipe.
Maintenance, Inspection, and Testing	 Visual inspection is required to ensure complete removal of soil. If product still shows soil, repeat program. Visually inspect to assess for wear and tear and damage due to use.
Reassembly Instructions	N/A
Packaging	N/A
Sterilization	 Terminal sterilization is not required unless the SST system will be used in the sterile-field or some other clinical application requiring a sterile product. If the SST system can tolerate it, a standard hospital steam sterilization cycle is the preferred method. Follow the IFU of the steam sterilizer Mfr. for the selected cycle. Depending upon the temperature tolerances of the SST system, it may not be able to tolerate steam sterilization, or certain cycles of steam sterilization. See SST Material Compatibility for temperature tolerances and sterilization compatibility for each specific model number and its component parts. If terminal sterilization is desired, wrap with FDA cleared sterile barrier packaging in
Storage	compliance with the IFU of the wrap Mfr. N/A
Additional Information	N/A
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Related Healthmark Products	N/A		
Other Product Support Documents	SST Instrument Retrieval Products Brochure, SST Systems Products Price List, SST		
	Material Compatibility document		
Reference Documents	OSHA Technical Footnote (Item 29 CFR part 1910, 1030 (d) (ii) (E)) from the Federal		
	Register, December 6, 1991).		
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