Fluid Waste Management

Safety Station & Reusable Canisters







House-Wide Fluid Waste Management

Safety Station & Reusable Canisters

Designed to safely serve the entire hospital from ER to OR, low volume infectious fluid management is easily accomplished by replacing conventional disposable suction canisters with Zimmer Biomet's reusable suction canisters. During the cleaning process inside the Safety Station, an EPA approved disinfecting agent is applied to the canister, enabling easy reuse.



automated control panel operation



totally closed sink design



inexpensive and recyclable disposable lids



reusable 1800/2800 collectors



Safety Station #TPSS100

Control Cost. Control Safety.



Why Control is Important

With a minimum amount of equipment, the Safety Station solves the OR and house-wide suction canister waste problem all while being cost-effective and safe.

- Closed sink design protects employees from fluid exposure risks common with traditional suction canister disposal methods.
- On-site disposal technology reduces costly red bag waste by eliminating disposable suction canisters and expensive gelling agents.

How It Works

After canisters are delivered to the Safety Station in special transport carts, one or two canisters are placed in the unit for processing. The user then follows these three simple steps:

- 1. Twist & lock canisters in place.
- 2. Close the Safety Station lid.
- 3. Press the wash button.

Once Processing is Complete

When canisters are finished processing, the Safety Station Lid will automatically open. Remove clean canisters and place canisters on a rack to air dry. Remove used canister lids from the lid basket and discard according to hospital policy.

Specifications



Safety Station #TPSS100

Size: 66" (168cm) H x 37" (94cm) W x 40" (102cm) D

Weight: 260 lb. (118kg) **Power:** 120 VAC, 60 Hz, 4.5 A

Water: 3/4" hot and cold, 55 psi, 6.0 gpm, (22.7 l/m)

Drain: wall or floor drain acceptable

Operation:

Time: 128 to 210 seconds

Water: 7.0 to 11.2 gallons per cycle (26.5 to 42.4 per cycle) **Enzyme:** 0.3 to 0.7 oz. per cycle (8.9 to 20.7 ml per cycle)

Bleach: 3.4 oz. per cycle (100.6 ml per cycle)



Canister System Accessories & Supplies

#TPRC2800 2800cc Reusable Collector #TPRC1800 1800cc Reusable Collector

#TPDT100 Drying Tree

#TPRS400 4 Collector Roll Stand #TPRS800 8 Collector Roll Stand #TPTT200 Transport Cart

#TPDL2800 Disposable Lid – 90/case

#TPEZ100 Enzymatic Cleaner (1 gal) – 4/case

#TPTUB160 Tandem Tubing – 50/case

#TPVL100 Verification Log

#TPSOC600 4" Specimen Sock – 24/case #TPSOC650 8" Specimen Sock (GYN) – 24/case

#TPSOC650E 8" Specimen Sock w/ Elbow (Ortho) – 24/case

#TPCYSTO Cysto Adapter – 25/case

#ULST100 Specimen Trap – 10/case

#ULSF100 Smoke Plume Filter – 10/case

Equipment Requirements for the OR and Other Departments

Typical equipment requirements for a 10 suite OR are as follows:

- 1 Safety Station
- + 180 Reusable Canisters
- + 1 Drying Tree
- + 12 Roll Stands

Larger hospitals with more than 200 beds can install additional Safety Stations near one or more fluid generating departments for convenience. These departments include: Endoscopy, Recovery, Intensive Care, ER, and Patient Care.

Service and Repair Programs

Our Service and Repair Programs keep your Fluid Waste Management equipment at peak condition over its designed lifetime. Zimmer Biomet has highly trained technicians available for full service support. Additionally, daily use and maintenance training is available for hospital personnel upon request at no additional cost. For access to the support of trusted experts, visit service.zimmer.com.

For more information, contact your Zimmer Biomet representative.



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