

Triple Power Height-Adjustable Processing Sink Product Specification

Product Description

Belimed processing sinks are specifically designed to be an integral part of the decontamination process. The unit includes three sink basins, is power height adjustable by the user for a wide range of body types, and is freestanding with self supporting articulating legs.

Application

For use in healthcare facilities to facilitate manual removal of gross soil prior to automatic washing/disinfection or ultrasonic cleaning.

Standard Features

Construction/Design

The processing sink employs seam-welded construction. The standard configuration consists of an adjustable-height countertop with reinforced drain boards, backsplash, sinks and fixture(s), and an understructure consisting of legs, reinforcing apron, and a full-width shelf.

- Hydraulic-actuated leg lift pistons, operated via a pushbutton controller with three user-definable memory presets
- Type 304 stainless steel countertop, 14 gauge, #4 finish
- Type 304 stainless steel legs, 16 gauge, 2" square.
- Type 304 stainless steel under-counter shelf, 18 gauge
- 4" (102 mm) high backsplash extending the length of the unit.
- 1/8" high no-drip marine edge on front and sides
- Sound-deadening coating under countertop and sinks
- Crumb cup strainers & tailpieces for facility piping connection.
- Drain boards and basins slope to drain.

Dimensions

The triple-basin unit is 26" (635 mm) Wide x 120" (3048 mm) Long. It is adjustable between 34" and 42" (860 – 106mm.) High. The sink basins are nominally sized 17" (432 mm) Wide x 24" (610 mm) Long x 10" (254 mm) Deep.

Sink Fixtures

Gooseneck faucet - Consists of two deck mounted, hot and cold water mixing faucets with 8" swivel gooseneck and rose spray nozzle.

Pre-rinse/Gooseneck combo - Consists of two deck mounts, flexible hose w/stainless steel spring, built-in check valve with add-on gooseneck faucets. Pre-rinse assembly has anti-microbial treated grip and handle.

Treated (DI) faucet - A self-contained tin-lined renewable compression unit with replaceable stainless steel seat and 6" rigid gooseneck.



Air Gun – Compact hooked body, with lever trigger. Includes 5 spray tips, 8' coiled air supply hose, and wall clip.

Air/Water Spray Gun – Designed for use with either compressed air or water. Solid aluminum construction with insulated grip. User-selectable max flow rate. Includes 58" supply hose, universal Luer-compatible spray tip, and wall hook.

Benefits

Optimized Ergonomics

Power height-adjustable top design provides the ideal working height for a wide range of operator body types. Meets the needs of 5th through 95th percentile users, having been built to the AAMI HE75 2009 and ANSE/HFS 100-1988 standards. In addition, standard 10" deep sink basins require less lift-in and lift-out force, ideal for minimizing operator strain with heavy case sets.

Ideal for Multiple Users

Memory preset controls permit one-touch countertop adjustment. Each user can quickly customize the sink surface to fit their individual stature, for reduced-fatigue operation.

Massive Stability & Durability

Rigid heavy-gauge stainless steel construction with seam-welded components assures years of reliable operation without vibration, distortion, sagging or other damage.

Installation and Assembly

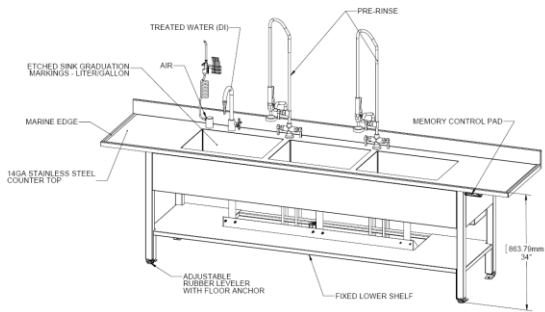
The processing sink frame and top are shipped fully assembled, for quick and easy setup. Standard and optional fixtures are shipped loose for assembly at installation. Workflow is determined by location of optional DI water faucet and/or air gun location. Unit assembly and facility utility connections shall be customer/contractor provided. See the unit Cut Sheet for full technical information.



Custom configured as part of the complete Belimed system solution by

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Example only: your configuration may vary

Options

Wide Range of Cleaning and Workflow Options

Configure sinks to match your SPD layout and specific cleaning needs. Island, wall and corner setups are all accommodated, as well as supply storage and cannula flushing applications.

Drains

- ☐ Standard basin drain ☐ Knee-operated external drain

Side-Splashes

- ☐ Left-side ☐ Right-side ☐ Both sides

Cleaning Faucets

- ☐ Gooseneck ☐ Pre-rinse/gooseneck combo

Rinse Fixtures

- ☐ Treated (DI) water ☐ Air gun ☐ Air/water spray gun

Work Flow

- ☐ Left to right ☐ Right to left

Accessories

- ☐ Flexible utility kit

Model Configurator

PS9637AH

Example: 9637A2 AH + 37B3 + 37C3 + 37D2 = Triple Power Height-Adjustable Processing Sink, Tube base with apron, Right Side Splash, Pre-Rinse/ Gooseneck Combo Faucets, L-R Workflow, DI Water Faucet & Air Gun

A Base/Drain
2 = Wrap-Around Apron

8 = Wrap-Around Apron w./Knee-Operated Drain

B Side Splash/ Shelf
1 = None
2 = Left
3 = Right
4 = Both Left & Right

C Faucet
1 = None
2 = Gooseneck Faucet
3 = Pre-rinse/Gooseneck Combination

D Workflow/ Rinse
1 = L-R Workflow, Air Gun Only
2 = L-R Workflow, DI Water Faucet & Air Gun
3 = R-L Workflow, Air Gun Only
4 = R-L Workflow, DI Water Faucet & Air Gun
5 = L-R workflow, Air/Water Gun Only
6 = L-R Workflow, DI Water Faucet & Air/Water Spray Gun

7 = R-L Workflow, Air/Water Spray Gun Only
8 = R-L Workflow, DI Water Faucet & Air/Water Spray Gun
9 = L-R Workflow, Air Gun & Air/Water Spray Gun
10 = R-L Workflow, Air Gun & Air/Water Spray Gun
11 = L-R Workflow, DI Faucet, Air Gun, & Air/Water Spray Gun
12 = R-L Workflow, DI Faucet, Air Gun, & Air/Water Spray Gun

PS9637AH: 9637 A___ AH, 37B ___, 37C ___, 37D ___



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