

# Dual-Basin Processing Sink Product Specification

## Product Description

Belimed processing sinks are specifically designed to be an integral part of the decontamination process. The unit includes two sink basins, 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 a countertop with reinforced drain boards, backsplash, sinks and fixture(s), and an understructure consisting of legs, reinforcing apron, and two shelves.

- Type 304 stainless steel countertop, 14 gauge, #4 finish
- Type 304 stainless steel legs, 16 gauge, 2" square.
- Type 304 stainless steel under-counter shelves, 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 dual-basin unit is 25" (635 mm) Wide 94.25" (2394 mm) Long x 37" (940 mm) High. The sinks are nominally sized 17" (432 mm) Wide x 24" (610 mm) Long x 10" (254 mm) Deep.

## Sink Fixtures

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

**Pre-rinse/Gooseneck combo** - Consists of a deck mount, flexible hose w/stainless-steel spring, built-in check valve with add-on gooseneck faucet. 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

### Good Ergonomics

Standard 10" deep sink basins and 25" counter width require less lift-in and lift-out force, ideal for minimizing operator strain with heavy case sets.

### 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.

### Full Accessory Range

From faucets to drains, Belimed is your one-stop shop for the sterile-processing focused accessories you need to outfit your sinks.

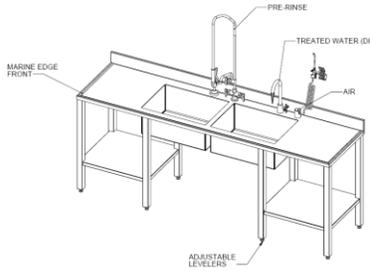
### Installation and Assembly

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.



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Example only: your configuration may vary

### Drains

- Standard basin drains
- Knee-operated external drains
- Foot-operated external drains

### 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

## 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.

### Work Flow

- Left to right
- Right to left

### Accessories

- Overhead shelf

## Model Configurator

### PS9625

**Example: 9625A2 + 25B3 + 25C3 + 25D2 = Dual-Basin Processing Sink, Tube base with apron, Right Side Splash, Pre-Rinse/ Gooseneck Combo Faucet, L-R Workflow, DI Water Faucet & Air Gun**

#### A

##### Base/Drain

- 1 = Tube Base
- 2 = Wrap-Around Apron
- 3 = Cabinet Base
- 4 = Tube Base w./Foot-Operated Drains

- 5 = Wrap-Around Apron w./Foot-Operated Drains
- 6 = Cabinet base w./Foot-Operated Drains
- 7 = Tube Base w./Knee-Operated Drains
- 8 = Wrap-Around Apron w./Knee-Operated Drains

#### 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

**PS9625: 9625A**\_\_\_\_, **25B**\_\_\_\_, **25C**\_\_\_\_, **25D**\_\_\_\_



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