

PRODUCT RANGE SPECIFICATION

B34656 – Knee-Operated Stainless Steel Wash Trough with Uprand



PRODUCT IMAGE

① Product image is representative of the range and may not reflect the actual item.

DOCUMENT SCOPE

Product range

DOCUMENT REFERENCE

B34656{PSS}

DATA STATUS

Published catalogue data

GENERATED ON

4 Oct 2026

01 Product description and specification

Product description

The B34656 wall-mounted wash trough provides shared handwashing in production areas, staff changing facilities and institutional washrooms. Applications include food processing, packing and general manufacturing facilities.

Fully welded 1.2 mm Grade 304 stainless steel construction with a brushed finish provides a durable surface for routine cleaning. Bib spouts are installed in the integral upstand, which provides a splash barrier behind the washing area. The sloped trough directs water towards the waste outlet.

Knee-operated demand valves control the water flow. This allows users to wash without turning a hand tap. A thermostatic valve can be specified for a premixed warm-water supply; it is not included in the standard configurations.

Station count is matched to length: 1200 mm has two stations, 1800 mm has three stations, and 2400 mm has four stations. Select a left-hand or right-hand waste outlet to suit the plumbing route.

The trough is supplied with heavy-duty wall brackets. Optional front support legs use 40 x 40 mm square tube in Grade 304 stainless steel and are included as part of the selected complete trough configuration. Support legs are optional but recommended when the unit is mounted to ISO panels without additional support, and for 2400 mm units. Front legs supplement the wall mounting.

Short Form Specification

SPECIFICATION USE

Use this description when specifying this product range.

Wall-mounted 1.2 mm Grade 304 stainless steel wash trough with brushed finish, sloped basin, integral upstand, upstand-mounted bib spouts, knee-operated demand valves, and heavy-duty wall brackets. Station count is matched to length: 1200 mm has two stations, 1800 mm has three stations, and 2400 mm has four stations. Waste outlet orientation as selected. Optional integral front support legs use 40 x 40 mm square-tube Grade 304 stainless steel. Support legs are optional but recommended when the unit is mounted to ISO panels without additional support, and for 2400 mm units.

## 02 Models and configurations

| MODEL                         | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                      | PUBLISHED CONFIGURATION                                                                                                                                                                                                             |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>B34656(D-112-1200L)</b>    | Wall-Mounted 1.2 mm Grade 304 Stainless Steel Wash Trough with Knee-Operated Demand Valves and Upstand-Mounted Bib Spouts. Length: 1200 mm. Number of Stations: Two. Waste Outlet: Left Hand. Front Support Legs Included: No. Brushed Finish, Sloped Trough, Integral Upstand and Heavy-Duty Wall Brackets. Leg-Equipped Configurations Include 40 x 40 mm Square-Tube Grade 304 Stainless Steel Support Legs as Part of the Complete Trough.   | Demand / Metered Valve: Demand Valve<br>Front Support Legs: No<br>Length: 1200 mm<br>Material: Stainless Steel Grade 304<br>Material Thickness: 1.2 mm<br>Number of Stations / Spouts: Two<br>Waste Outlet Orientation: Left Hand   |
| <b>B34656(D-112-1200L-SL)</b> | Wall-Mounted 1.2 mm Grade 304 Stainless Steel Wash Trough with Knee-Operated Demand Valves and Upstand-Mounted Bib Spouts. Length: 1200 mm. Number of Stations: Two. Waste Outlet: Left Hand. Front Support Legs Included: Yes. Brushed Finish, Sloped Trough, Integral Upstand and Heavy-Duty Wall Brackets. Leg-Equipped Configurations Include 40 x 40 mm Square-Tube Grade 304 Stainless Steel Support Legs as Part of the Complete Trough.  | Demand / Metered Valve: Demand Valve<br>Front Support Legs: Yes<br>Length: 1200 mm<br>Material: Stainless Steel Grade 304<br>Material Thickness: 1.2 mm<br>Number of Stations / Spouts: Two<br>Waste Outlet Orientation: Left Hand  |
| <b>B34656(D-112-1200R)</b>    | Wall-Mounted 1.2 mm Grade 304 Stainless Steel Wash Trough with Knee-Operated Demand Valves and Upstand-Mounted Bib Spouts. Length: 1200 mm. Number of Stations: Two. Waste Outlet: Right Hand. Front Support Legs Included: No. Brushed Finish, Sloped Trough, Integral Upstand and Heavy-Duty Wall Brackets. Leg-Equipped Configurations Include 40 x 40 mm Square-Tube Grade 304 Stainless Steel Support Legs as Part of the Complete Trough.  | Demand / Metered Valve: Demand Valve<br>Front Support Legs: No<br>Length: 1200 mm<br>Material: Stainless Steel Grade 304<br>Material Thickness: 1.2 mm<br>Number of Stations / Spouts: Two<br>Waste Outlet Orientation: Right Hand  |
| <b>B34656(D-112-1200R-SL)</b> | Wall-Mounted 1.2 mm Grade 304 Stainless Steel Wash Trough with Knee-Operated Demand Valves and Upstand-Mounted Bib Spouts. Length: 1200 mm. Number of Stations: Two. Waste Outlet: Right Hand. Front Support Legs Included: Yes. Brushed Finish, Sloped Trough, Integral Upstand and Heavy-Duty Wall Brackets. Leg-Equipped Configurations Include 40 x 40 mm Square-Tube Grade 304 Stainless Steel Support Legs as Part of the Complete Trough. | Demand / Metered Valve: Demand Valve<br>Front Support Legs: Yes<br>Length: 1200 mm<br>Material: Stainless Steel Grade 304<br>Material Thickness: 1.2 mm<br>Number of Stations / Spouts: Two<br>Waste Outlet Orientation: Right Hand |

## 02 Models and configurations

| MODEL                         | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                        | PUBLISHED CONFIGURATION                                                                                                                                                                                                               |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>B34656(D-112-1800L)</b>    | Wall-Mounted 1.2 mm Grade 304 Stainless Steel Wash Trough with Knee-Operated Demand Valves and Upright-Mounted Bib Spouts. Length: 1800 mm. Number of Stations: Three. Waste Outlet: Left Hand. Front Support Legs Included: No. Brushed Finish, Sloped Trough, Integral Upright and Heavy-Duty Wall Brackets. Leg-Equipped Configurations Include 40 x 40 mm Square-Tube Grade 304 Stainless Steel Support Legs as Part of the Complete Trough.   | Demand / Metered Valve: Demand Valve<br>Front Support Legs: No<br>Length: 1800 mm<br>Material: Stainless Steel Grade 304<br>Material Thickness: 1.2 mm<br>Number of Stations / Spouts: Three<br>Waste Outlet Orientation: Left Hand   |
| <b>B34656(D-112-1800L-SL)</b> | Wall-Mounted 1.2 mm Grade 304 Stainless Steel Wash Trough with Knee-Operated Demand Valves and Upright-Mounted Bib Spouts. Length: 1800 mm. Number of Stations: Three. Waste Outlet: Left Hand. Front Support Legs Included: Yes. Brushed Finish, Sloped Trough, Integral Upright and Heavy-Duty Wall Brackets. Leg-Equipped Configurations Include 40 x 40 mm Square-Tube Grade 304 Stainless Steel Support Legs as Part of the Complete Trough.  | Demand / Metered Valve: Demand Valve<br>Front Support Legs: Yes<br>Length: 1800 mm<br>Material: Stainless Steel Grade 304<br>Material Thickness: 1.2 mm<br>Number of Stations / Spouts: Three<br>Waste Outlet Orientation: Left Hand  |
| <b>B34656(D-112-1800R)</b>    | Wall-Mounted 1.2 mm Grade 304 Stainless Steel Wash Trough with Knee-Operated Demand Valves and Upright-Mounted Bib Spouts. Length: 1800 mm. Number of Stations: Three. Waste Outlet: Right Hand. Front Support Legs Included: No. Brushed Finish, Sloped Trough, Integral Upright and Heavy-Duty Wall Brackets. Leg-Equipped Configurations Include 40 x 40 mm Square-Tube Grade 304 Stainless Steel Support Legs as Part of the Complete Trough.  | Demand / Metered Valve: Demand Valve<br>Front Support Legs: No<br>Length: 1800 mm<br>Material: Stainless Steel Grade 304<br>Material Thickness: 1.2 mm<br>Number of Stations / Spouts: Three<br>Waste Outlet Orientation: Right Hand  |
| <b>B34656(D-112-1800R-SL)</b> | Wall-Mounted 1.2 mm Grade 304 Stainless Steel Wash Trough with Knee-Operated Demand Valves and Upright-Mounted Bib Spouts. Length: 1800 mm. Number of Stations: Three. Waste Outlet: Right Hand. Front Support Legs Included: Yes. Brushed Finish, Sloped Trough, Integral Upright and Heavy-Duty Wall Brackets. Leg-Equipped Configurations Include 40 x 40 mm Square-Tube Grade 304 Stainless Steel Support Legs as Part of the Complete Trough. | Demand / Metered Valve: Demand Valve<br>Front Support Legs: Yes<br>Length: 1800 mm<br>Material: Stainless Steel Grade 304<br>Material Thickness: 1.2 mm<br>Number of Stations / Spouts: Three<br>Waste Outlet Orientation: Right Hand |

## 02 Models and configurations

| MODEL                         | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                       | PUBLISHED CONFIGURATION                                                                                                                                                                                                              |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>B34656(D-112-2400L)</b>    | Wall-Mounted 1.2 mm Grade 304 Stainless Steel Wash Trough with Knee-Operated Demand Valves and Upstand-Mounted Bib Spouts. Length: 2400 mm. Number of Stations: Four. Waste Outlet: Left Hand. Front Support Legs Included: No. Brushed Finish, Sloped Trough, Integral Upstand and Heavy-Duty Wall Brackets. Leg-Equipped Configurations Include 40 x 40 mm Square-Tube Grade 304 Stainless Steel Support Legs as Part of the Complete Trough.   | Demand / Metered Valve: Demand Valve<br>Front Support Legs: No<br>Length: 2400 mm<br>Material: Stainless Steel Grade 304<br>Material Thickness: 1.2 mm<br>Number of Stations / Spouts: Four<br>Waste Outlet Orientation: Left Hand   |
| <b>B34656(D-112-2400L-SL)</b> | Wall-Mounted 1.2 mm Grade 304 Stainless Steel Wash Trough with Knee-Operated Demand Valves and Upstand-Mounted Bib Spouts. Length: 2400 mm. Number of Stations: Four. Waste Outlet: Left Hand. Front Support Legs Included: Yes. Brushed Finish, Sloped Trough, Integral Upstand and Heavy-Duty Wall Brackets. Leg-Equipped Configurations Include 40 x 40 mm Square-Tube Grade 304 Stainless Steel Support Legs as Part of the Complete Trough.  | Demand / Metered Valve: Demand Valve<br>Front Support Legs: Yes<br>Length: 2400 mm<br>Material: Stainless Steel Grade 304<br>Material Thickness: 1.2 mm<br>Number of Stations / Spouts: Four<br>Waste Outlet Orientation: Left Hand  |
| <b>B34656(D-112-2400R)</b>    | Wall-Mounted 1.2 mm Grade 304 Stainless Steel Wash Trough with Knee-Operated Demand Valves and Upstand-Mounted Bib Spouts. Length: 2400 mm. Number of Stations: Four. Waste Outlet: Right Hand. Front Support Legs Included: No. Brushed Finish, Sloped Trough, Integral Upstand and Heavy-Duty Wall Brackets. Leg-Equipped Configurations Include 40 x 40 mm Square-Tube Grade 304 Stainless Steel Support Legs as Part of the Complete Trough.  | Demand / Metered Valve: Demand Valve<br>Front Support Legs: No<br>Length: 2400 mm<br>Material: Stainless Steel Grade 304<br>Material Thickness: 1.2 mm<br>Number of Stations / Spouts: Four<br>Waste Outlet Orientation: Right Hand  |
| <b>B34656(D-112-2400R-SL)</b> | Wall-Mounted 1.2 mm Grade 304 Stainless Steel Wash Trough with Knee-Operated Demand Valves and Upstand-Mounted Bib Spouts. Length: 2400 mm. Number of Stations: Four. Waste Outlet: Right Hand. Front Support Legs Included: Yes. Brushed Finish, Sloped Trough, Integral Upstand and Heavy-Duty Wall Brackets. Leg-Equipped Configurations Include 40 x 40 mm Square-Tube Grade 304 Stainless Steel Support Legs as Part of the Complete Trough. | Demand / Metered Valve: Demand Valve<br>Front Support Legs: Yes<br>Length: 2400 mm<br>Material: Stainless Steel Grade 304<br>Material Thickness: 1.2 mm<br>Number of Stations / Spouts: Four<br>Waste Outlet Orientation: Right Hand |

## 03 Functional features

## 01 Knee-Operated Demand Valves

Knee-operated demand valves control water flow, allowing handwashing without turning a hand tap.

## 02 Upstand-Mounted Bib Spouts

Bib spouts are installed in the integral upstand, which also provides a splash barrier behind the washing area.

## 03 Optional Front Support Legs

Select Yes to include 40 x 40 mm square-tube Grade 304 stainless steel support legs as part of the complete trough. Support legs are optional but recommended when the unit is mounted to ISO panels without additional support, and for 2400 mm units.

- 04

Grade 304 Stainless Steel

Fully welded 1.2 mm Grade 304 stainless steel construction with a brushed finish provides a durable surface for routine cleaning.
- 05

Sloped Trough for Drainage

The sloped trough directs water towards the waste outlet after use.
- 06

Two, Three or Four Washing Stations

Station count is matched to length: 1200 mm has two stations, 1800 mm has three stations, and 2400 mm has four stations.
- 07

Left- or Right-Hand Waste Outlet

Both outlet orientations are available at every published length to suit the plumbing route. The waste outlet diameter is shown in the specifications.
- 08

Heavy-Duty Wall Brackets

Supplied wall brackets support the trough at the wall. Optional front legs supplement the wall mounting.

04 Application information

|                       |                                                                                                                                                                                              |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Intended applications | Change Rooms & Locker Rooms, Commercial Wash Troughs & Basins, Hands-Free Handwashing                                                                                                        |
| Industries            | Dairy & Beverage Processing, Fish & Seafood Processing, Food & Beverage Processing, Fresh Produce & Packhouses, General Manufacturing, Government & Public Sector, Meat & Poultry Processing |

05 Supply and support

|                   |                    |
|-------------------|--------------------|
| Typical lead time | 10–15 working days |
| Warranty          | 12 months          |

**Product drawings and images****PRODUCT IMAGE**



PRODUCT IMAGE

**VERIFICATION REQUIRED** Published values are provided for initial specification. Confirm the selected model, critical dimensions, site services, clearances, and the latest document revision with Basterfield before procurement, manufacture, or installation. E&OE. Specifications are subject to change without notice.