

PRODUCT RANGE SPECIFICATION

B34656 – Knee Operated Wash Hand Basin

DOCUMENT SCOPE	DOCUMENT REFERENCE	DATA STATUS	GENERATED ON
Product range	B34656{PSS}	Published catalogue data	14 Sep 2026

01 Product description and specification

Product description

Knee-operated wash hand basin for handwashing without operating a hand tap in production and institutional wash areas.

Built for durability, hygiene, and ease of use, this wall-mounted wash trough provides efficient, knee-activated handwashing without the need for electronic tapware, making it a practical and budget-friendly alternative to the B34655 Shrouded Wall Mounted Knee Operated Wash Trough with Tap Landing.

Durable & Hygienic Construction

The integral stainless steel upstand acts as a protective splash barrier, keeping water contained within the washing area while also concealing plumbing to enhance aesthetics and reduce the risk of vandalism.

Ergonomic & Water-Saving Design

The trough's sloped design ensures efficient drainage while minimizing splashing, keeping the unit clean and sanitary. The timed-flow valves with automatic shut-off prevent unnecessary water waste, and a thermostatic valve can be installed for pre-mixed warm water supply.

Customizable Options for Various Applications

- Available in single, two, or three station configurations to suit different operational needs.
- Designed for wall-mounted tapware, with bib spouts installed into the integral upstand.
- Heavy-duty wall-mounted brackets ensure easy and secure installation.

Construction and features

- Wall-mounted knee-operated design for hands-free washing.
- Heavy-duty knee push flaps for durable and reliable valve activation.
- Fully welded Grade 304 stainless steel construction for maximum hygiene.
- Brushed stainless steel finish for a professional, easy-to-clean surface.
- Integral upstand acts as a splash guard and conceals plumbing for a cleaner, vandal-resistant design.
- Designed for wall-mounted bib taps, with spouts installed directly into the integral upstand.
- Sloped trough for efficient drainage and splash reduction.
- Available in single, two, or three station configurations.
- 40 mm waste outlet available in left-hand or right-hand orientation.
- Supplied with timed-flow valves featuring automatic shut-off to conserve water.
- Heavy-duty wall-mounted brackets for secure installation.

Short Form Specification

SPECIFICATION USE

Use this description when specifying this product range.

Basterfield B34656. Knee Operated Wash Hand Basin. Length: 1200 mm, 1800 mm, 2400 mm. Waste Outlet Orientation: Left Hand, Right Hand. Number of Stations / Spouts: Two, Three, Four. The timed-flow valves with automatic shut-off prevent unnecessary water waste, and a thermostatic valve can be installed for pre-mixed warm water supply. 40 mm waste outlet available in left-hand or right-hand orientation.

02 Models and configurations

MODEL	DESCRIPTION	PUBLISHED CONFIGURATION
B346561200L	B346561200L Wall Mounted Knee Operated Wash Trough Two Station 1200mm Length Left-Hand Waste Outlet With Upstand Waste Outlet Orientation: Left Hand. Length: 1200. Number of Stations / Spouts: Two.	Length: 1200 mm Number of Stations / Spouts: Two Waste Outlet Orientation: Left Hand
B346561200R	B346561200R Wall Mounted Knee Operated Wash Trough Two Station 1200mm Length Right-Hand Waste Outlet With Upstand Waste Outlet Orientation: Right Hand. Length: 1200. Number of Stations / Spouts: Two.	Length: 1200 mm Number of Stations / Spouts: Two Waste Outlet Orientation: Right Hand
B346561800L	B346561800L Wall Mounted Knee Operated Wash Trough Three Station 1800mm Length Left-Hand Waste Outlet With Upstand Waste Outlet Orientation: Left Hand. Length: 1800. Number of Stations / Spouts: Three.	Length: 1800 mm Number of Stations / Spouts: Three Waste Outlet Orientation: Left Hand
B346561800R	B346561800R Wall Mounted Knee Operated Wash Trough Three Station 1800mm Length Right-Hand Waste Outlet With Upstand Waste Outlet Orientation: Right Hand. Length: 1800. Number of Stations / Spouts: Three.	Length: 1800 mm Number of Stations / Spouts: Three Waste Outlet Orientation: Right Hand
B346562400L	B346562400L Wall Mounted Knee Operated Wash Trough Four Station 2400mm Length Left-Hand Waste Outlet With Upstand Waste Outlet Orientation: Left Hand. Length: 2400. Number of Stations / Spouts: Four.	Length: 2400 mm Number of Stations / Spouts: Four Waste Outlet Orientation: Left Hand
B346562400R	B346562400R Wall Mounted Knee Operated Wash Trough Four Station 2400mm Length Right-Hand Waste Outlet With Upstand Waste Outlet Orientation: Right Hand. Length: 2400. Number of Stations / Spouts: Four.	Length: 2400 mm Number of Stations / Spouts: Four Waste Outlet Orientation: Right Hand

Intended applications	Hands-Free Handwashing (Knee/Elbow/Foot Operated)
Industries	Food & Beverage Processing, Government & Public Sector

04 Supply and support

Typical lead time	10–15 working days
Warranty	12 months

Product drawings and images



PRODUCT IMAGE



PRODUCT IMAGE



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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.