PRODUCT RANGE SPECIFICATION

B34660 – Shrouded Knee-Operated Wash Trough with Upstand and Bib Taps



PRODUCT IMAGE

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

DOCUMENT SCOPE	DOCUMENT REFERENCE	GENERATED ON
Product range	B34660{PSS}	13 Nov 2026

Detailed item specifications

View available models and configuration options on the product page. Select a model to download its detailed specification sheet with dimensions, technical specifications and drawings. Scan the QR code or follow the link below.

https://basterfield.co.za/products/b34660-knee-operated-wash-troughs#specifications

01 Product description and specification

Product description

Shrouded, wall-mounted knee-operated wash trough in Grade 304 stainless steel with 1.2 mm construction, upstand and bib taps. Choose 1200 mm with two stations, 1800 mm with three, or 2400 mm with four; a left- or right-hand waste outlet; and optional front support legs. Front support legs are optional but recommended where units are mounted into ISO panels without additional support or for units 2400 mm in length.

Short Form Specification

SPECIFICATION USE
Use this description when specifying this product range.

Basterfield B34660 shrouded, wall-mounted knee-operated wash trough. Grade 304 stainless steel; 1.2 mm construction; upstand and bib taps. 1200 mm has two washing stations, 1800 mm has three, and 2400 mm has four. Station count is matched to length. Left- or right-hand waste outlet and front support legs as selected. Front support legs are optional but recommended where units are mounted into ISO panels without additional support or for units 2400 mm in length.

An Advanced Ø22mm thermostatic mixing valve is available as a separately priced optional extra. Choose this optional extra when hot and cold water need to be mixed into a pre-tempered supply. The knee control switches water flow on or off; it does not mix the supplies or adjust the temperature. We recommend one Advanced Ø22mm thermostatic mixing valve per two washing stations, rounded up: one valve for a two-station trough and two valves for a three- or four-station trough.

02 Technical specifications

PARAMETER	VALUE	UNIT	TECHNICAL NOTE
Material	Stainless Steel Grade 304	–	The primary material used in the construction of the item. Certain components may be manufactured from different materials.

02 Technical specifications

PARAMETER	VALUE	UNIT	TECHNICAL NOTE
Material Thickness	1.2	mm	The thickness of the material used for the item's primary construction. The thickness of individual components may vary.

03 Configuration options

Length	1200 mm; 1800 mm; 2400 mm
Number of Stations / Spouts	Four; Three; Two
Waste Outlet Orientation	Left Hand; Right Hand
Front Support Legs	No; Yes

Options vary by model; not every combination is available. Use the product page to select a model.

04 Functional features

01 Knee-Operated Water Control
Knee operation allows water control without turning a hand tap.

02 Shrouded Wall-Mounted Construction
A shroud covers the area beneath the wall-mounted trough. The unit includes an upstand and bib taps.

03 Three Lengths and Two Outlet Orientations
1200 mm has two washing stations, 1800 mm has three, and 2400 mm has four. Station count is matched to length. Left- and right-hand waste outlets are available.

04 Optional Front Support Legs
Front support legs are optional but recommended where units are mounted into ISO panels without additional support or for units 2400 mm in length.

05 Grade 304 Stainless Steel, 1.2 mm Construction
The trough is constructed from Grade 304 stainless steel with a material thickness of 1.2 mm.

06 Optional Pre-Tempered Water
Choose this optional extra when hot and cold water need to be mixed into a pre-tempered supply. The knee control switches water flow on or off; it does not mix the supplies or adjust the temperature. We recommend one Advanced Ø22mm thermostatic mixing valve per two washing stations, rounded up: one valve for a two-station trough and two valves for a three- or four-station trough. Valve supplied separately.

05 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, Government & Public Sector, Meat & Poultry Processing

06 Supply and support

Typical lead time	10–15 working days
Warranty	12 months

07 Frequently asked questions

Are front support legs optional?

Yes. Choose Front Support Legs: Yes to include them, or No for the trough without front support legs. The displayed price is for the selected complete configuration.

When are front support legs recommended?

Front support legs are optional but recommended where units are mounted into ISO panels without additional support or for units 2400 mm in length.

Which lengths and waste outlet positions are available?

The range is available in 1200, 1800 and 2400 mm lengths. Every length is offered with a left- or right-hand waste outlet, with or without front support legs.

Do support legs replace wall mounting?

No. B34660 is a wall-mounted trough. Front support legs provide additional support.

What information should I provide when requesting a quote?

Specify the length, waste outlet side and whether front support legs are required. Tell us if the unit will be mounted into ISO panels and whether additional support is available.

How many washing stations does each length have?

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

When should I select the optional thermostatic mixing valve?

Choose this optional extra when hot and cold water need to be mixed into a pre-tempered supply. The knee control switches water flow on or off; it does not mix the supplies or adjust the temperature. The Advanced Ø22mm valve is supplied and priced separately from the basin.

How many thermostatic mixing valves are recommended?

We recommend one Advanced Ø22mm thermostatic mixing valve per two washing stations, rounded up: one valve for a two-station trough and two valves for a three- or four-station trough. Select the valve separately when requesting a quotation.

Does knee operation adjust the water temperature?

No. Knee operation controls the water flow only. A demand valve flows while pressed; a metered valve supplies a preset flow period after activation, where that option is available. For mixed warm water, a thermostatic mixing valve blends the hot and cold supplies upstream. A site that already supplies suitably pre-tempered water may not need an additional local mixing valve.

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