MODEL SPECIFICATION

B34756(S-109-1800R) – Sensor Trough 1800R SS304 0.9 mm

DOCUMENT SCOPE	DOCUMENT REFERENCE	GENERATED ON
Model	B34756(S-109-1800R){PSS}	14 Nov 2026

01 Model specification

Wall-Mounted Wash Trough with Wide Rear Upstand for Sensor Tap Electronics. Length: 1800 mm. Stations: Three. Contact Surface Material: Stainless Steel Grade 304. Thickness: 0.9 mm. Waste Outlet: Right Hand. Front Support Legs Included: No. Gallows Brackets and Sloped Basin. Tap Holes Pre-Punched When Tapware Is Specified or Supplied. Sensor or Standard Bib Tapware Priced Separately. Leg-Equipped Units Have Grade 304 Stainless Steel Support Legs.

02 Technical specifications

PARAMETER	VALUE	UNIT	TECHNICAL NOTE
Length	1800	mm	The 1200 mm trough has two washing stations, 1800 mm has three, and 2400 mm has four.
Rear Upstand Design	Wide rear upstand with space for sensor tap electronics	–	–
Number of Stations / Spouts	Three	–	The 1200 mm trough has two washing stations, 1800 mm has three, and 2400 mm has four.
Tap Hole Provision	Tap holes are pre-punched when tapware is specified or supplied with the unit; otherwise the upstand is supplied without pre-punched tap holes.	–	Tap holes are not punched as standard. Confirm the required tap or spout layout for the installation.
Mounting Type	Wall Mounted with Gallows Brackets	–	–
Waste Outlet Orientation	Right Hand	–	–
Front Support Legs	No	–	Support legs are optional and recommended for ISO-panel mounting and for 2400 mm units. Add R1,934 ex VAT per trough.
Tapware Supply	Optional Sensor Tapware or Standard Bib Taps; Priced Separately	–	–
Material Thickness	0.9	mm	Standard: 0.9 mm. The 1.2 mm trough costs 33% more; 1.5 mm costs a further 25% more than 1.2 mm.

121 Koornhof Road, Meadowdale, Germiston, South Africa, 1614 · hello@basterfield.co.za · basterfield.co.za · +27 87 095 5357

02 Technical specifications

PARAMETER	VALUE	UNIT	TECHNICAL NOTE
Material	Stainless Steel Grade 304	—	The Grade 316 option applies to contact surfaces and adds 50% to the trough price for the selected thickness. Optional support legs remain Grade 304.

03 Dimensions and mass

PARAMETER	VALUE	UNIT
Length	1800	mm

04 Model and supply data

Parent product	B34756 — Stainless Steel Wash Trough with Sensor Tap Upstand
Typical lead time	10–15 working days
Warranty	12 months

05 Frequently asked questions

What is the wide rear upstand for?

It provides the tap mounting face and enough space behind it to house sensor tap electronics.

Are tap holes pre-punched?

Tap holes are pre-punched when tapware is specified or supplied with the unit; otherwise the upstand is supplied without pre-punched tap holes.

Are taps included in the trough price?

No. Tapware is priced separately. The recommended tap is the Cobra Cobratron 04TSEN-COB-EL-1002-C. Select one tap per washing station.

Can I use standard bib taps instead?

Yes. The trough can be used with standard bib taps instead of sensor taps. Specify the tapware so the tap holes can be prepared to suit.

How many taps do I need?

The 1200 mm trough has two washing stations, 1800 mm has three, and 2400 mm has four. The recommended quantity is one tap per station.

When should I select support legs?

Support legs are optional and recommended for ISO-panel mounting and for 2400 mm units. Legs cost R1,934 ex VAT per trough. The unit still requires wall mounting.

What do the advanced material options change?

The 1.2 mm trough costs 33% more than the standard 0.9 mm trough; 1.5 mm costs a further 25% more than 1.2 mm. Grade 316 contact surfaces cost 50% more than Grade 304 at the same thickness. Leg and tapware prices are added separately.

Does Grade 316 apply to the support legs?

The Grade 316 option applies to the contact surfaces. Optional support legs remain Grade 304 stainless steel.

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