MODEL SPECIFICATION

B65166(S1-112-2PC) – Boot Washer 2P One Station

DOCUMENT SCOPE	DOCUMENT REFERENCE	GENERATED ON
Model	B65166(S1-112-2PC){PSS}	16 Nov 2026

01 Model specification

B65166(2P) Manual Boot Washer. Overall Dimensions: 610 mm (L) x 650 mm (W) x 1100 mm (H). One Station; Centre Waste Outlet. Each Station Has Fixed Brushes for Cleaning Boot Soles and a Hand-Held Water-Fed Scrubbing Brush for the Sides and Uppers. The Fixed Brush Arrangement Is for Sole Cleaning Only.

Water Flow Is Controlled by a Mixer Lever That Can Be Operated by Hand or Wrist. Wrist Operation Can Reduce Direct Hand Contact with the Lever. The Current Design Uses a Mixer Rather than a Push-Button Valve.

The Main Body, Structural Frame, Handrails and Wetted Surfaces of the Wash Enclosure Are Grade 304 Stainless Steel. The Non-Wetted Rear Cover Panel Is Galvanised Mild Steel, the Internal Water Pipework Is Copper, and Proprietary Valves and Fittings May Have a Chrome-Plated Finish. Brushes and Other Functional Components Use Materials Appropriate to Their Function. The Complete Assembly Is Not Manufactured Entirely from Grade 304 Stainless Steel.

The Standard Waste Outlet Is 1½-Inch BSP with a BSPT Tapered Thread. Outlet Position Is Specified by the Selected Station Configuration.

Connect to a Normal Reticulated Water Supply. A Nominal Supply Pressure of Approximately 300 kPa Is Recommended. Pressure at the Mixer Must Not Exceed 600 kPa; Install a Suitable Pressure-Reducing Valve Where the Site Pressure Exceeds This Limit.

The Unit Is Freestanding on Adjustable Feet for Levelling. Where Required, the Adjustable Footplates May Be Anchored to the Floor to Secure the Unit.

Normal Use Allows One User per Station to Rest One Foot on the Unit During Cleaning. The Unit Is Designed to Support the Loads Imposed Under These Normal Operating Conditions. Users Must Not Stand or Climb on the Unit. No Separately Certified Maximum User-Load Rating Has Been Established. The Product Is Warranted for Its Intended Use Under Normal Operating Conditions.

02 Technical specifications

PARAMETER	VALUE	UNIT	TECHNICAL NOTE
Number of Stations / Spouts	One	–	Choose one, two, three or four stations. Waste outlet position follows the selected station count automatically.
Waste Outlet Orientation	Centre	–	Determined by the number of stations: centre outlet for one station; left-hand outlet for two, three or four stations.

03 Dimensions and mass

PARAMETER	VALUE	UNIT
Length	610	mm
Width	650	mm

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03 Dimensions and mass

PARAMETER	VALUE	UNIT
Overall height	1100	mm

04 Model and supply data

Parent product	B65166(2P) — Manual Boot Washer with Sole Brushes
Typical lead time	10–15 working days
Warranty	12 months

05 Specification notes

Configuration description

Each station has fixed brushes for cleaning boot soles and a hand-held water-fed scrubbing brush for the sides and uppers. The fixed brush arrangement is for sole cleaning only.

Water operation
Water flow is controlled by a mixer lever that can be operated by hand or wrist. Wrist operation can reduce direct hand contact with the lever. The current design uses a mixer rather than a push-button valve.

Materials
The main body, structural frame, handrails and wetted surfaces of the wash enclosure are Grade 304 stainless steel. The non-wetted rear cover panel is galvanised mild steel, the internal water pipework is copper, and proprietary valves and fittings may have a chrome-plated finish. Brushes and other functional components use materials appropriate to their function. The complete assembly is not manufactured entirely from Grade 304 stainless steel.

Waste connection
The standard waste outlet is 1½-inch BSP with a BSPT tapered thread. Outlet position is specified by the selected station configuration.

Operating water pressure
Connect to a normal reticulated water supply. A nominal supply pressure of approximately 300 kPa is recommended. Pressure at the mixer must not exceed 600 kPa; install a suitable pressure-reducing valve where the site pressure exceeds this limit.

Installation
The unit is freestanding on adjustable feet for levelling. Where required, the adjustable footplates may be anchored to the floor to secure the unit.

Intended use and operating load
Normal use allows one user per station to rest one foot on the unit during cleaning. The unit is designed to support the loads imposed under these normal operating conditions. Users must not stand or climb on the unit. No separately certified maximum user-load rating has been established. The product is warranted for its intended use under normal operating conditions.

Selected configuration: One station; centre waste outlet.

Overall dimensions: 610 mm (L) x 650 mm (W) x 1100 mm (H).

Short Form Specification

SPECIFICATION USE
Use this description when specifying this model.

Overall dimensions: 610 mm (L) x 650 mm (W) x 1100 mm (H). B65166(2P); One station; centre waste outlet. Each station has fixed brushes for cleaning boot soles and a hand-held water-fed scrubbing brush for the sides and uppers. The fixed brush arrangement is for sole cleaning only. Grade 304 stainless steel body, frame, handrails and wash enclosure; galvanised rear cover; copper internal pipework. Hand-/wrist-operated mixer. 1½-inch BSPT waste. Approximately 300 kPa recommended supply; maximum 600 kPa at mixer. Freestanding on adjustable feet; footplates may be anchored. One foot resting per user per station; no standing or climbing; no separately certified maximum user-load rating.

06 Spare parts

PART CODE	DESCRIPTION	TYPE	RECOMMENDED QTY
B65166-04-02-04	Hand Brush Assembly for B65166 Manual Boot Washers, Basterfield Part B65166-04-02-04, for Cleaning Boot Sides and Uppers	Replacement part	1
B65166-04-02-05	Hand Brush Hose Assembly for B65166(2P) Manual Boot Washers with Pipe Clamp and Hand Brush Adaptor	Spare part	1
B65166-06BW-BB(SG002)	Sole Scrub Brush Block SG, 204mm (L) × 150mm (W) × 20mm (H), for B65166(2P) Manual Boot Washers	Spare part	1

07 Frequently asked questions

What brushes are included?

Each station has fixed brushes for cleaning boot soles and a hand-held water-fed scrubbing brush for the sides and uppers. The fixed brush arrangement is for sole cleaning only.

How is the water operated?

Water flow is controlled by a mixer lever that can be operated by hand or wrist. Wrist operation can reduce direct hand contact with the lever. The current design uses a mixer rather than a push-button valve.

Is the entire assembly Grade 304 stainless steel?

The main body, structural frame, handrails and wetted surfaces of the wash enclosure are Grade 304 stainless steel. The non-wetted rear cover panel is galvanised mild steel, the internal water pipework is copper, and proprietary valves and fittings may have a chrome-plated finish. Brushes and other functional components use materials appropriate to their function. The complete assembly is not manufactured entirely from Grade 304 stainless steel.

What waste connection is supplied?

The standard waste outlet is 1½-inch BSP with a BSPT tapered thread. Outlet position is specified by the selected station configuration.

What water pressure is recommended?

Connect to a normal reticulated water supply. A nominal supply pressure of approximately 300 kPa is recommended. Pressure at the mixer must not exceed 600 kPa; install a suitable pressure-reducing valve where the site pressure exceeds this limit.

How is the unit installed?

The unit is freestanding on adjustable feet for levelling. Where required, the adjustable footplates may be anchored to the floor to secure the unit.

What load is the unit designed for?

Normal use allows one user per station to rest one foot on the unit during cleaning. The unit is designed to support the loads imposed under these normal operating conditions. Users must not stand or climb on the unit. No separately certified maximum user-load rating has been established. The product is warranted for its intended use under normal operating conditions.

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