MODEL SPECIFICATION

B65230(R) – Boot Scrubber Motorised 380V Three-Phase



PRODUCT IMAGE

DOCUMENT SCOPE	DOCUMENT REFERENCE	GENERATED ON
Model	B65230(R){PSS}	13 Nov 2026

01 Model specification

Boot Scrubber Stainless Steel Grade 304 380V Three-Phase 0.37kW with Manual On/Off Control, Sole and Lower Side Brushes, Protective Grid, ½″ Solenoid Water Control, Adjustable Peristaltic Soap Dosing and 1½″ BSP Drainage Outlet

02 Technical specifications

PARAMETER	VALUE	UNIT	TECHNICAL NOTE
Supply Configuration	3P+N+E	–	Electrical supply conductor configuration, including phase count and whether a neutral conductor is required.
Line-to-Line Voltage	400	VAC	Supply voltage between phases.
Line-to-Neutral Voltage	230	VAC	Supply voltage phase-neutral.
Supply Frequency	50	Hz	–
Motor Rated Output	0.37	kW	–
Motor Rated Voltage	400	VAC	–
Control Voltage	230	VAC	–
Control Power Source	Phase-to-Neutral	–	–
Main Isolator Current Rating	25	A	–
Motor Pole Count	4	poles	–
Motor Frame Size	56	–	–
Motor Mounting	B5	–	–
Electrical Supply Option	380 V three-phase	–	–

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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.
Number of Stations / Spouts	One	—	—
Activation Mechanism	Manual On/Off	—	—
Water Control Fitting	½″ Solenoid; Water Spray onto Brushes	—	—
Waste Outlet Connection	1½″ BSP; Bottom Rear of Trough	—	—

03 Model and supply data

Parent product	B65230 — Single-Station Motorised Boot Scrubber
Typical lead time	10–15 working days
Warranty	12 months

04 Specification notes

Configuration description

The B65230(R) is the 380V three-phase configuration of the B65230 motorised boot scrubber. It is used by one person at a time to clean one boot at a time, brushing the sole and lower sides. The Grade 304 stainless steel unit has robust, hard-wearing bristles and a protective grid.

Manual on/off controls start the 0.37kW brush motor, water spray and inline peristaltic soap dosing together. Water is controlled by a ½″ solenoid, and the peristaltic pump has an adjustable soap flow rate.

A built-in motor starter provides motor protection. The unit includes an isolator, emergency stop and pilot lights for power and unit-running status. The trough drains through a 1½″ BSP outlet at its bottom rear.

Short Form Specification

> **SPECIFICATION USE**
> Use this description when specifying this model.

Basterfield B65230(R). Boot Scrubber Stainless Steel Grade 304 380V Three-Phase 0.37kW with Manual On/Off Control, Sole and Lower Side Brushes, Protective Grid, ½″ Solenoid Water Control, Adjustable Peristaltic Soap Dosing and 1½″ BSP Drainage Outlet. One user and one boot at a time; built-in motor starter protection, isolator, emergency stop and power/running pilot lights. Drainage outlet at the bottom rear of the trough.

Detailed specification

- Construction: Stainless Steel Grade 304
- Electrical configuration: 380V three-phase
- Motor rated output: 0.37kW
- Operation: manual on/off; brushes, water spray and soap dosing start together
- Capacity: one user at a time; one boot at a time
- Brushing: sole and lower sides; robust, hard-wearing bristles; protective grid
- Water control: ½″ solenoid; water sprays onto the brushes
- Soap dosing: inline peristaltic pump with adjustable flow rate
- Motor protection: built-in motor starter
- Controls: isolator, emergency stop and manual on/off controls
- Indicators: power and unit-running pilot lights
- Drainage: 1½″ BSP outlet at the bottom rear of the trough

05 Frequently asked questions

How does the boot scrubber operate?

The unit uses manual on/off operation. Switching it on starts the brushes rotating, activates water spray onto the brushes and starts the peristaltic soap dosing pump together.

How many people and boots can use it at once?

The B65230 is a single-user station for one boot at a time. Clean one boot, then the other.

Which parts of the boot are brushed?

The brush arrangement cleans the sole and lower sides of the boot. Robust, hard-wearing bristles and a protective grid are provided.

Which electrical configurations are available?

Choose 220V single-phase or 380V three-phase to match the required machine supply. Both configurations have a 0.37kW brush motor. Confirm the installation supply against the electrical information and nameplate supplied with the machine.

How is soap added, and can the dosing rate be adjusted?

An inline peristaltic soap dosing pump feeds soap into the water line. The pump flow rate is adjustable. Set the soap feed for the selected cleaning chemical and site cleaning procedure.

How is water supplied to the brushes?

A ½″ solenoid controls the water automatically during operation. When the unit is switched on, water activates and sprays onto the brushes.

Where is the drainage connection?

A 1½″ BSP drainage outlet is fitted at the bottom rear of the trough.

Which controls and motor protection are included?

The unit includes manual on/off controls, an isolator, an emergency stop and pilot lights for power and unit-running status. Motor protection is provided by a built-in motor starter.

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