MODEL SPECIFICATION

B65852(RV1-380V) – Boot Scrubber Compact Walk-Through Dry 380V

DOCUMENT SCOPE	DOCUMENT REFERENCE	GENERATED ON
Model	B65852(RV1-380V){PSS}	14 Nov 2026

01 Model specification

Basterfield B65852(RV1-380V) Compact Walk-Through Dry Boot Scrubber, Powder-Coated Mild-Steel Frame, 1560mm (L) x 790mm (W) x 1511mm (H), 380V, with Sole and Side Brushes, Individual Motor and Gearbox for Each Brush, Push-Button Activation, Tool-Free Brush Removal and Adjustable Feet. For construction, mining and industrial dirt removal. Dry use only; not for food hygiene, wet washing or disinfection.

02 Technical specifications

PARAMETER	VALUE	UNIT	TECHNICAL NOTE
Electrical Supply Option	380 V	–	–
Material	Powder-coated mild steel	–	The primary material used in the construction of the item. Certain components may be manufactured from different materials.

03 Dimensions and mass

PARAMETER	VALUE	UNIT
Length	1560	mm
Width	790	mm
Overall height	1511	mm

04 Model and supply data

Parent product	B65852 — Motorised Dry Boot Scrubber for Construction Sites
Typical lead time	10–15 working days
Warranty	12 months

05 Specification notes

Configuration description

Basterfield B65852(RV1-380V) is the 380 V compact walk-through dry boot scrubber for construction sites, mines and industrial workplaces. It removes dirt from boot soles and sides using two motorised brushes.

The powder-coated mild-steel frame measures 1560 mm long x 790 mm wide x 1511 mm high. A push button activates the brushes, each driven by its own motor and gearbox. Tool-free brush removal supports cleaning and maintenance, and adjustable feet allow levelling.

Operate dry, without added water, detergent or sanitising fluid. This model is not a food-hygiene boot washer or disinfection station and is unsuitable for wet washing. Manufactured in South Africa.

Short Form Specification

SPECIFICATION USE
Use this description when specifying this model.

Basterfield B65852(RV1-380V) compact walk-through dry boot scrubber; 380 V electrical supply; 1560 x 790 x 1511 mm (L x W x H); powder-coated mild-steel frame; sole and side scrubbing brushes with individual motor and gearbox drives; push-button activation; tool-free brush removal; adjustable feet. For construction, mining and industrial dirt removal. Dry use only; not for food hygiene, wet washing or disinfection.

Detailed specification

- Model: B65852(RV1-380V)
- Electrical supply: 380 V
- Overall length: 1560 mm
- Overall width: 790 mm
- Overall height: 1511 mm
- Frame material: Powder-coated mild steel
- Brush arrangement: Sole and side scrubbing brushes
- Drives: Individual motor and gearbox for each brush
- Activation: Push button
- Brush removal: Tool-free
- Levelling: Adjustable feet
- Operating method: Dry scrubbing; no added water or cleaning fluid
- Applications: Construction sites, mines and industrial workplaces
- Exclusions: Food-hygiene duties, wet washing and disinfection
- Origin: Manufactured in South Africa

06 Frequently asked questions

What is the B65852 designed for?

It is designed for dry removal of dirt from boot soles and sides at construction sites, mines and industrial workplaces.

What material is the frame made from?

The frame is manufactured from powder-coated mild steel.

Is this model suitable for food-hygiene areas?

No. B65852 is a coated mild-steel dry boot scrubber for industrial dirt removal. It is not a food-hygiene boot washer or disinfection station.

Can water, detergent or sanitising fluid be used?

No. The B65852 is designed for dry operation without added water or cleaning fluids and is unsuitable for wet washing or sanitising duties.

Which electrical supply options are available?

B65852(RV1-220V) is the 220 V model and B65852(RV1-380V) is the 380 V model. Select the model to match the specified electrical supply at the installation site.

What are the overall dimensions?

Both voltage models measure 1560 mm long × 790 mm wide × 1511 mm high.

How are the brushes activated and maintained?

A push button activates the brushes. Each brush has its own motor and gearbox, and the brushes can be removed without tools for cleaning and maintenance.

Can the unit be levelled?

Yes. Adjustable feet are provided for levelling the unit during installation.

Is this electric boot scrubber sensor activated?

B65852 uses push-button activation for its motorised brushes. The operator starts the dry brushing cycle using the button.

Where can I buy a dry boot scrubber for a South African construction site?

Request a quotation directly from Basterfield for B65852(RV1-220V) or B65852(RV1-380V). Both are manufactured in South Africa; include your voltage requirement, quantity and site location.

E&OE. Specifications are subject to change without notice.

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