



h14229 boot washer for soles

Channel-type boot washer in AISI 304 stainless steel (1420x885x1170 mm) for industrial use. Automatic start with photocells and 2 horizontal brushes.

The **h14229 boot washer for soles** is an industrial cleaning system designed as a channel-type solution with forced-guidance barriers. Designed for the food industry and high-traffic production sites, it guarantees maximum efficiency in minimum space, solving the problem of rapid decontamination of very dirty footwear and soles. Thanks to its optimized footprint and strategic length, the structure adapts to both narrow and wide passages and cannot be bypassed in any way by passing personnel. Operation is fully automated and begins upon passage through two photoelectric barriers (entry and exit): when the user is detected, the robust nylon brushes start rotating while water and detergent are dispensed. The electrical panel has been specifically separated from the machine base for wall mounting, keeping the delicate components outside the wet and splash-prone area.

Technical features

- **Construction material:** Stainless steel (AISI 304)
- **Overall dimensions (W x D x H):** 1420 x 885 x 1170 mm
- **Total weight:** 180 kg
- **Brushing system:** 2 long horizontal brushes in resistant nylon for sole cleaning
- **Activation and control:** Automatic via 2 photoelectric barriers (entry and exit)
- **Adjustment:** Individually adjustable operating time
- **Recommended water pressure:** 3 bar
- **Water operating temperature:** From 5 to 50 °C
- **Nominal water flow rate:** 7 l/min (with simultaneous detergent dispensing)
- **Power supply and motors:** 400 Volt mains connection, 2 motors of 370 Watt, 50 Hz
- **System management:** Switch cabinet designed for separate wall mounting
- **Electrical protection class:** IP 55
- **Maintenance:** Channel easily foldable for internal cleaning and extraction of rotating brushes

** Images purely indicative*

INFORMATION

