SUPRATECH

CLEAN-AIR stainless steel hand dryer

References: SM-5001 / SM-5002 / SM-5003



Description

High-speed ULTRA-FLAT automatic stainless steel hand dryer with built-in Hepa filter.

10 cm deep for maximum space saving!

Quick and comfortable hand drying in 10 seconds, with significantly reduced noise level.

Easy maintenance.

Vandal-proof.

Features

Adjustable infrared detection 170 mm ± 20 mm.

Operating voltage: 220-240V, 50/60Hz, 3.8-4.2A, 840-1000W.

Standby power consumption: 0.3-0.4W.

Drying speed of 63-89 m/s.

Built-in H13 HEPA filter removes 99.9% of airborne bacteria.

Volume level min. 69 - max. 73 dB at 1m.

Drying time 10 seconds (according to UL PCR hand dryer rule).

Cover in brushed stainless steel, 1.2 mm thick.

Nominal output 1000W (325-500W motor, 325-500 W heater).

Heated and ambient air switch.

Security stop after 60 seconds without interruption.

Triple safety precautions:

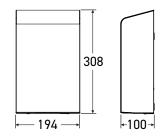
- Auto resetting motor security thermostat at 95°C
- Auto resetting heater element security thermostat at 85°C
- Thermal fuse cuts unit off at 142°C.

Dimensions: W194 x D100 x H308 mm.

Class 1. IP 24.

3 year warranty.





Environmental labels and certifications:

















References model choices

SM-5001

brushed stainless steel

SM-5002

steel, black finish

SM-5003

steel, white finish







Options

- **LED-UVC:** disinfects the inside of the hand dryer to ensure that only clean, fresh air is blown onto the user's hands.
- "Plug & Play" docking station: during construction work, the plate can be installed separately from the hand dryer by electricians to prevent dust or paint from covering it. Once construction is complete, the hand dryer can be easily connected to the plate without the need for an electrician.
- Anti-bacterial coating: silver ions can be added to a transparent coating on the hand dryer to provide antibacterial and anti-fingerprint properties.
- **Hood colouring:** in addition to brushed stainless steel, black or white finishes, the hand dryer can be customised with a choice of PVD coatings to match the design of any bathroom.



















