



Description

The AISI 304 stainless steel hand dryer with HEPA filter was developed for professional spaces that require efficiency, hygiene and reduced energy consumption. Compact, modern and robust, it offers fast drying between 10 and 15 seconds, ensuring a comfortable experience even in high-traffic areas such as hotels, restaurants, offices and shopping centres.

Equipped with a 550 W motor (total consumption 1200 W) and an air speed of 70 m/s, it provides a 34 L/s airflow with a low noise level of just 70 dB. The automatic sensor detects hands at 150–200 mm and activates the device without contact, promoting greater hygiene.

The intelligent thermal regulation system automatically adjusts operation: if the ambient temperature exceeds 25°C, the heater switches off and the motor runs alone, reducing energy consumption without compromising drying efficiency.

It includes a **HEPA filter** for air purification, **Class I electrical protection**, **IPX1 protection rating** and a 20,000 rpm motor. This device should be installed at least 1 m from any water source. Maintenance can be easily performed by qualified technicians, with periodic cleaning of the housing and removal of accumulated dust inside.

With **dimensions of 31 x 30 x 17 cm (height x length x width)** and installation using screws and plugs, it adapts to different environments, offering durability, safety and excellent cost-benefit.

Category

Product [Brushed Stainless Steel Hand Dryer
with HEPA Filter Low Consumption](#)

Brand

Category Low Consumption Hand Dryers

Features

Documents

[Technical Data Sheets - ES\(532.61 Kb\)](#)