

**SMARTFLOW SENSOR OPERATED WHITE ABS**
**Código: M04A**
**General description**

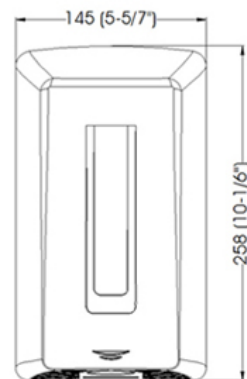
- Warm air hand dryer.
- Sensor operated by hand approximation.
- Suitable for medium traffic facilities.
- Compact, small size.
- Highest durability in its class.
- It normally goes along with a soap dispenser.

**Components and Materials**

- White ABS thermoplastic one-piece cover, 3 mm thick. Cover fixed to the base by means of 2 metal sheet screws.
- Thermoplastic PP + talcum base, with 4 Ø 6 mm holes for wall mounting (screws and wall plugs are provided).
- Universal brush motor, 15.000 rpm, class B, includes a safety thermal cut-off.
- PP UL94-V0 helicoidal fan wheel.
- Waved Ni-Cr wire heating element that incorporates a safety thermal cut-off.
- Adjustable (15-25 cm) IR electronic detection sensor.

**Technical Specifications**

Voltage - 220-240 V	Total power - 1.100 W
Frequency - 50/60 Hz	Motor power - 150 W
Electrical isolation - Clase II	Heating element power - 950 W
Dimensions - 258 x 145 x 138 mm	Consumption - 4,8 A
Weight - 1,2 Kg	RPM - 15.000
Effective airflow - 96 m <sup>3</sup> /h / 1.600 l/min	Air temperature(10 cm distance / 21 °C) - 47 °C
Nominal airflow - 110 m <sup>3</sup> /h 1.833 l/min	Noise level (at 2 m) - 60 dB
Air velocity - 85 Km/h	Protection level - IP23



Dim.: ±4%

**Operation**

Place the hands under the air outlet grill. The dryer will start automatically, and go on with no interruption as long as the hands be kept in the detection range of the sensor. The appliance will stop 2 seconds after the hands are removed from the airflow.

**Instalation**

Please refer to Back

**Certificates & Qualifications**

ISO 9001:2008, CE, GS, EMC (VDE), GOST.

Compliant with electrical safety directives 2006/95/EC and electro-magnetic compatibility directives 2004/108/CE.

Mediclinics, S.A., reserves the right to make changes and/or modifications to the products and their specifications without prior notice.