# HAND DRYERS SENSOR OPERATED MEDIFLOW, THERMOSTATIC CONTROL SYSTEM



## STEEL WHITE EPOXY

# M<sub>02</sub>A

Units per box: 1 Units per pallet: 24 (F)

#### **STAINLESS STEEL AISI 304 BRIGHT FINISH**

# M02AC

Units per box: 1 Units per pallet: 24 (F)

#### **STAINLESS STEEL AISI 304** SATIN FINISH

## M02ACS

Units per box: 1 Units per pallet: 24 (F)



#### **COMPONENTS & MATERIALS**

- Steel one-piece cover white epoxy coated, 1,9 mm thick.
- Dimensions: 320 x 272 x 164 mm.



#### **COMPONENTS & MATERIALS**

- ▶ Stainless steel AISI 304 one-piece cover bright finish, 1,5 mm thick.
- ▶ Dimensions: 325 x 272 x 164 mm.



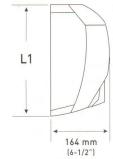
#### **COMPONENTS & MATERIALS**

- ▶ Stainless steel AISI 304 one-piece cover satin finish, 1,5 mm thick.
- ▶ Dimensions: 325 x 272 x 164 mm.

- Cover fixed to the base by means of 2 vandal-proof lock screws and lock with special Mediflow® wrench.
- Fire resistant plastic UL 94-V0 base and fan scroll, with 4 Ø 8 mm holes for wall mounting. It includes 4 silent-blocks to damp mechanical vibrations.
- ▶ Universal brush motor, 4500 rpm, F class, includes a self-resetable safety thermal cut-off at 120 °C.
- > Aluminium centrifugal double asymmetrical inlet fan wheel.

- Fe, Al & Cr taped wire heating element mounted on a mica frame that incorporates a self-resetable safety thermal cut-off at 110 °C.
- ▶ Automatic regulation of air temperature on ambient temperature.
- ▶ Selective detection of fixed targets and automatic disconnection system after 120 seconds of continuous use.
- ▶ Fully adjustable (5 20 cm) IR electronic detection sensor by means of a potentiometer.
- > Sensors come with a polycarbonate viewing window.

# Mediflow Logic Dry: M02A M02AC M02ACS



Dimensions L1



M<sub>02</sub>A M02AC/CS

320 mm (12-5/8")

Voltage	220-240 V	Total power	250-2750
Frequency	50/60 Hz	Motor power	250 W
Electrical isolation	Class II	Heating element power	0-2500 W
Consumption	1,1-12 A	Protection level	IP23
Drying time	29 sec	r.p.m.	4500
Effective airflow	450 m³/h 7500 l/min	Air temperature 49° C (at 10 cm distance at 21°C)	
Nominal airflow	540 m³/h 9000 l/min	Weight M02A M02AC/CS	4,85 Kg 4,25 Kg
Air velocity	95 Km/h	Noise level (at 2 m)	65 dB

325 mm (12-7/8") NOTE: Drying time may vary depending on conditions