

Tel: 2388 7171 Fax: 2710 8012 E-mail: acme@acmesanitary.com.hk Website: www. acmesanitaryware.com.hk

PROJECT	REF	REV	ITEM CODE	
LOCATION	DATE		PAGE	

# SANITARY WARE SPECIFICATION SHEET

Mediclinics (Spain) stainless steel AISI 304 **Item Descriptions** 

automatic hair dryer in satin finish

Dimensions L265 x W170 x H330 mm

Model SC0009CS

Material/Finish Stainless Steel / Satin Finish

Manufacturer Mediclinics, S.A. (Spain)

Supplier Acme Sanitary Ware Co. Ltd

Mr. Eric Wong/ Mr. Don Yuen

Contact Tel/Fax (852) 2388-7171 / (852) 2710-8012

E-mail acme@acmesanitary.com.hk Website www.acmesanitary.com.hk

### General Description

- Machflow® automatic hair dryers with flex hose and handle made in stainless steel for a collective use. It provides important energy savings and an ultra-fast hair drying. Solutions with an avant-garde design and with two different finishes (white or satin) so that the dryers can easily blend in with the decoration.
- Maximum air power and effective airflow.
- · Long lasting compact units with anti-Vandalism features.
- Suitable for very high traffic areasand for collective use.
- Maximum air velocity 205 Km/h.
- Optionally it is also possible to incorporate a system to install and uninstall the hair dryer quickly (Kit "Plug-In" code KT009).
- · The hair dryer disconnects automatically after 60 seconds of continuous use.

#### Components & materials

- SC0009: Stainless steel AISI 304 one-piece cover white Epoxy finish.
- SC0009CS: Stainless steel AISI 304 one-piece cover satin finish.
- COVER: weld free one-piece cover made in stainless steel AISI 304, 1.5 mm thick.







SC0009CS Satin finish



**Technical Specifications** 

-	
Voltage	220- 240 V
Frequency	50/60 Hz
Electrical Isolation	Class I
Total power	200 – 1,000 W
Consumption	2.4 -5.2 A
Motor power	400 W
Rpm	14,000 – 19,000
Heating element power	0 - 600 W(on/off switch)
Dimensions	330x265x170 mm
Weight	5.6 Kg
Cover thickness	1.5 mm
Air velocity	140 – 205 Km/h
Air temperature (10 cm distance/21°C)	45 ºC
Sound pressure (at 2m)	65-73 dBA
Hose length	800 – 2,000 mm
Protection rating	IP23

Note:











Tel: 2388 7171 Fax: 2710 8012 E-mail: acme@acmesanitary.com.hk Website: www. acmesanitaryware.com.hk

PROJECT	REF	REV	ITEM CODE	
LOCATION	DATE		PAGE	

## SANITARY WARE SPECIFICATION SHEET

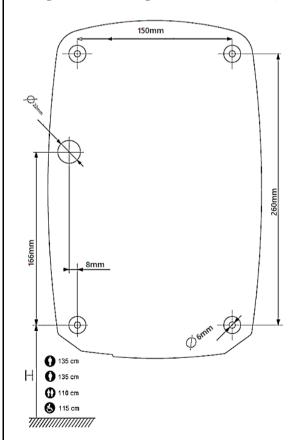
#### Components & materials

- MOTOR: high pressure brushed motor 400 W, class F. Motor speed may be adjusted manually by means of a potentiometer.
- · HEATING ELEMENT: Cr/Al spiral wire 600W, thermally protected thanks to a self resettable thermal cut-out. The heating element has an on/off" switch to connect or disconnect it manually. If the heating element is in the mode"on" (connected), in order to avoid high temperatures, it has an automatic"on/off" system. The heating element works continuously during 15 seconds and after that time it automatically stops. The stop time can be adjusted between 1 and 5 seconds by means of a potentiometer.
- **BASE PLATE**: made in PA6V0.includes 4 silent-blocks to cushion mechanical vibrations.
- MOTOR ENCLOSURE: made in PA6V0.
- HOSE: made in white polyurethane with stretching springsteel spiral and with a handle connector made in PBT (Polybutylene).
- **HANDLE**: made in plastic ABS.
- PLUG-IN SYSTEM: fast install/uninstall technology to the wall are OPTIONALLY available by means of a special kit code KTP009.

#### Operation

Lift the ergonomic handset from its holder. The drying process initiates automatically and the dryer work with no interruption for 60 seconds. Please direct the handset to the hair, hands or body at your own convenience. Once you are finished, hangup the handset on the holder. The hair dryer stops automatically.

### Mounting (Recommended heights distance from the floor)



#### Plug-In system

The Machflow® Plug-in technology is an easy, practical, fast and secure system to install and uninstall a hand dryer, making maintenance much more efficient and reducing at the same time its costs.



With the Machflow® Plug-in technology a hand dryer can be installed in only three main steps, it can be replaced in less than 10 seconds thanks to its SMED (Single-Minute Exchange of Die) system, its maintenance can be carried out better at the maintenance workshop and it is totally secure against electric shocks. All of these benefits allow you to reduce the maintenance costs.

Note:













### **Acme Sanitary Ware Co Ltd**

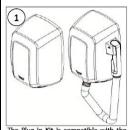
Acme Building, 22-28 Nanking Street, Kowloon, Hong Kong Tel: 2388 7171 Fax: 2710 8012 E-mail: acme@acmesanitary.com.hk

Website: www. acmesanitaryware.com.hk

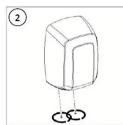
PROJECT	REF	REV	ITEM CODE	
LOCATION	DATE		PAGE	

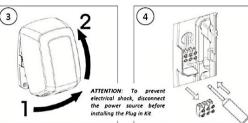
# SANITARY WARE SPECIFICATION SHEET

This fast install / uninstall technology to the wall is optionaland it is carried out by means of a special kit code: KTP009. Installation of the hair dryer with this system is as follows:

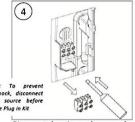


The Plug in Kit is compatible with the Machflow hand dryer and the Machflow hairdryer

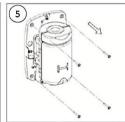


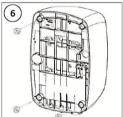


Remove the

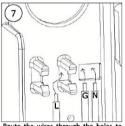


power strip

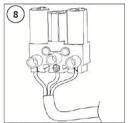




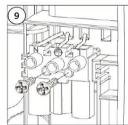
Remove the silent blocks from the back of the unit (x4)



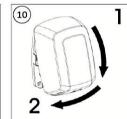
the back of the unit as shown on the



At the back of the unit, connect the wires to the fast connector follow the engraved letters (N, L and Earth)



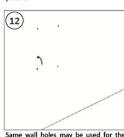
Fix the fast co the unit using 2 screws



Close the dryer cover



Screw the cover fixing screws (x2) Your dryer is n a Plug-in base

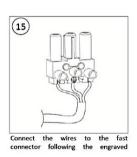


Same wall holes may be used for the



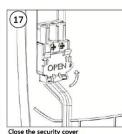


Screw the Plug-in base to the wall(x4)

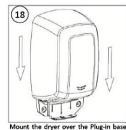




Fix the fast connector to the Plug-in



Your Plug-in base is now ready to be used with a Plug-in dryer





Screw the safety screw

Your dryer is ready to be used

Plug-in system video



https://youtu.be/lbAi5R1BvPo

Note:







