Acme Sanitary Ware Co Ltd

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SANITARY WARE SPECIFICATION SHEET

Item Descriptions Mediclinics "Machflow®Plus" (Spain)

Stainless steel AISI 304 wall-mounted

automatic hand dryer in satin finish

Dimensions L213 x W170 x H330 mm

M19ACS Model

Material/Finish Stainless Steel / Satin Finish

Manufacturer Mediclinics, S.A. (Spain)

Supplier Acme Sanitary Ware Co. Ltd

Mr. Eric Wong/ Mr. Don Yuen

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General description

- Sensor operated high-speed hand dryer with free-maintenance brushless motor, ensuring long lifespan, being ideal for an intensive
- · With a compact and very robust design, this hand dryer is energetically very efficient and sustainable, providing great energy savings and ultra-fast hand drying. Strongly recommended for high
- Universal voltage –accepts 100-120 / 220-240 VAC input.
- · It has an adjustable power motor that regulates energy consumption (between 250 and 1,100W) and provides a maximum air output speed of 340km/h that dries your hands between 8and 15 seconds.
- Optionally, it is also possible to incorporate a quick assembly / disassembly kit for the machine ("Plug-in" kit code KTP009) that allows you to install and uninstall the hand dryer easily, quickly and safely, making maintenance much more efficient and reducing your costs at the same time.
- · New air concentrator nozzle which helps to channel better the airflow on the hands. Instead of blowing air all over the hands, it focuses the airflow for a more targeted drying. The narrower opening of the concentrator gives the airflow greater pressure on exit, boosting its speed and thus, making the hand drying process much more efficient.
- · It has an odor neutralizer, code RCPOM14 that aromatizes and deodorizes the environment thanks to its soft fragrance (optional).
- Machflow Plus is equipped with an automaticsafety disconnection system that switches it off automatically after 60 seconds of continuous use.
- It is supplied as standard with all the elements to fix it to a brick wall.



M19A White epoxy finish



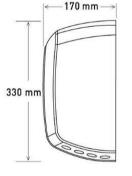
M19AB Matte black epoxy finish





Satin finish







Technical Specifications	
Voltage	100 - 120V / 220 - 240V
Frequency	50/60Hz
Electrical Isolation	Class I
Total power	250 – 1,100W
Consumption	1.3 – 4.8A
Motor power	900W
Rpm	17,600 – 27,600
Heating element power	200W or 0W (ON/OFF switch)
Dimensions	330x213x170 mm
Weight	5.5Kg
Cover thickness	1.5mm
Drying time	8-15sec
Effective airflow	101 - 177 m3/h (1,680 - 2,950 l/min)
Air velocity	220 – 340Km/h
Air temperature (10 cm	42°C
distance/23ºC)	07 74404
Sound pressure (*) (at 2m)	67 – 74dBA
Protection rating	IP23

Note: YouTube https://youtu.be/AtzteMyIlsA











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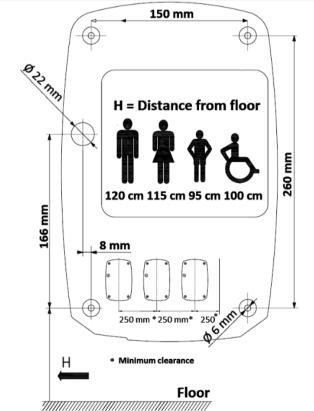
Components and materials

- COVER: made of one piece without welding of steel (M19A... and M19AB...) or AISI 304 stainless steel (M19AC... and M19ACS...), 1.5 mm thick.
- BASE PLATE: made of PA6V0 fire resistant plastic. It incorporates 4 silent-blocks to cushion mechanical vibrations.
- **INTERIOR SET**: made of PA6V0 fire resistant plastic.
- MOTOR: extremely durable high-speed Class F brushless motor, maintenance free, with adjustable power, allowing electricity consumption and sound pressure to be regulated.
- HEATING ELEMENT: minimum waved wire NiCrheating element of 400W, mounted on a mica frame that incorporates a self-resetable thermal cut-off which disconnects the whole appliance. The heating element can be disconnected by means of a ON/OFF switch.
- HANDS DETECTION SYSTEM: contactless self-adjusting infrared hand detection sensor, which assures the ideal sensor range for the specific location will be set automatically. After to power the source connection, it must wait 10 seconds in order to allow the system to set the ideal sensor distance range. It has an automatic disconnection system after 60 "of continuous use.
- · ODOR NEUTRALIZER: aromatizes and deodorizes the environment through its soft fragrance (optional).

Operation

Place the hands under the air outflow valve. The dryer will start automatically, and go on with no interruption as long as the hands are kept in the detection range of the sensor. The appliance will stop 2 seconds after the handsare removed from the airflow or 60 seconds after continuous working.

Mounting (Recommended hights distance from the floor)









Heating element For a maximun comfort



The Machflow® Plug-in technology is an easy, practical, fast and secure system to install and uninstall the hand dryer (optional)

CODES	Cover material	Cover finish
M19A	Steel	White
M19AB	Steel	Black
M19AC	Stainless steel	Bright
M19ACS	Stainless steel	Satin

Note: VouTube https://youtu.be/AtzteMyIlsA











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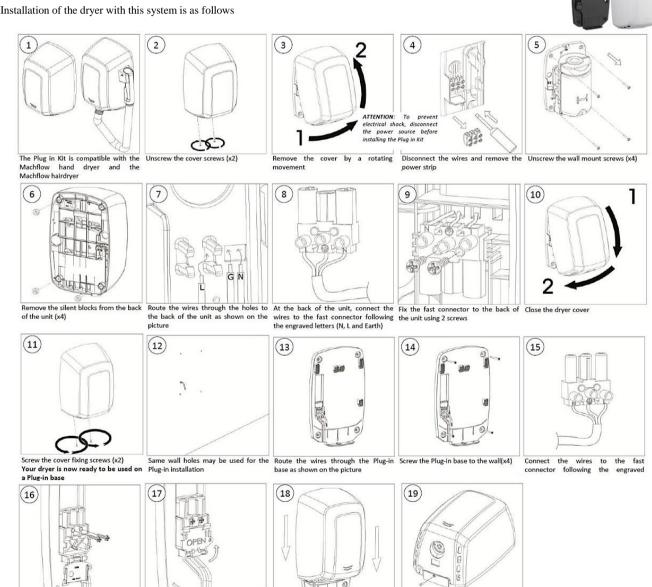
SANITARY WARE SPECIFICATION SHEET

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 a few steps and it can be replaced in less than 10 seconds thanks to its SMED (Single-Minute Exchange of Die) system. Furthermore 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

This fast install/uninstall technology to the wall is optional and it is carried out by means of a special kit code: KTP009.



Mount the dryer over the Plug-in base

Note: YouTube https://youtu.be/AtzteMyIlsA

Close the security cover





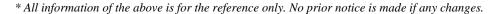
Screw the safety screw











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HAND DRYERS

Table

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	M06AB		•	(III)				•		•		•		
	M06AC		•					•		•		•		
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