

Acme Sanitary Ware Co. Ltd.

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PROJECT	REF	REV	ITEM CODE	
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SANITARY WARE SPECIFICATION SHEET

Item Descriptions Mediclinics "Saniflow®" (Spain) Stainless steel AISI 304 wall-mounted automatic hand

dryer with rotating nozzle in bright finish

Dimensions L276 x W214 x H245 mm

E05AC Model

Material/Finish Stainless Steel / Bright Finish

Manufacturer Mediclinics, S.A. (Spain)

Acme Sanitary Ware Co. Ltd Supplier

Mr. Eric Wong/ Mr. Don Yuen

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General description

- Saniflow® automatic hand dryer is the rotating nozzle dryer that is most widely used in the world, regardless of the location to be fitted.
- · These machines also feature easy maintenance, low noise levels and a high level of user safety. Together with an accurate design of components, SANIFLOW dryers boast the most powerful airflow in the world, which, combined with a comfortable drying temperature, reduces drying times to a minimum.
- Available in a 1,5 mm. thick steel cover, white or black finished or in a 1,5 mm. thick stainless steel cover bright or satin finished, this hand dryer is ideal for Heavy traffic Bathrooms.
- · Thus, these are proven models with a long durability and complete reliability, with anti-vandalism features and designed to be installed in high traffic of people such as airports, large hotels, sport centers, large recreational areas and large official organizations, among others.

Components & materials:

- **E05A**: 1,5 mm. thick steel cover, white finished.
- E05AB: 1,5 mm. thick steel cover, black finished.
- **E05AC**: 1,5 mm. thick stainless steel cover, bright finish.
- E05ACS: 1,5 mm. thick stainless steel cover, satin finish.
- One-piece cover fixed to the base by means of 2 vandal-proof lock screws and lock with special Saniflow ® wrench.



E05A White epoxy finish



E05AB Matte black epoxy finish



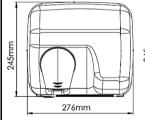
E05AC Bright finish

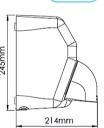


Satin finish

Illustration/ Drawing







(1)

Technical Specifications

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Voltage	220- 240 V
Frequency	50/60 Hz
Electrical Isolation	Class I
Total power	2,250 W
Consumption	10 A
Motor power	250 W
Rpm	5,500
Heating element power	2,000 W
Dimensions	245x276x214 mm.
Weight	4,65 Kg
Cover thickness	1.5 mm
Drying time	29 sec.
Air velocity	100 Km/h
Air temperature (10 cm	50 °C
distance/21ºC)	
Sound pressure (*) (at 2m)	68 dBA
Protection rating	IP23
(*) According to UNE EN ISO 11201	:2010 V2 standard.

Note:













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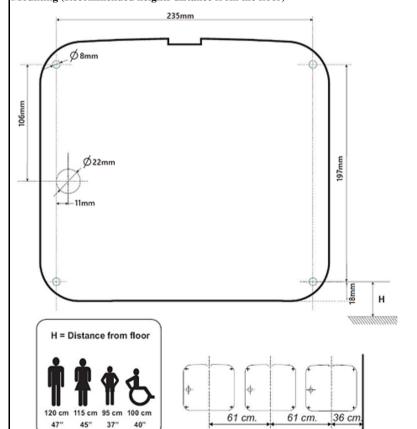
Components & materials:

- · Base in aluminium, 3 mm thick, with 4 Ø 8 mm holes for wall mounting.
- · Fire resistant plastic UL 94-VO fan scroll.
- · Universal brush motor, 5.500 rpm, F class, which includes a safety thermal cut-off.
- · Aluminium centrifugal double symmetrical inlet fan wheel.
- · Waved wire NiCr heating element on a mica frame that incorporates a thermal cut-off.
- · 360° Nozzle in chrome plated Zamak.
- · Electronic detection sensor by infrared beams.
- · Adjustable detection by potentiometer.
- · 4 silent blocks to eliminate vibrations.

Operation

Place the hands under the rotating nozzle. 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 hands are removed from the airflow.

Mounting (Recommended heights distance from the floor)



Maintenance videos



Cover removal:

https://youtu.be/AFts1sB9NH4

Detection distance adjustment :

https://youtu.be/QqL3_aJuGtg

Electronic circuit board replacement :

https://youtu.be/liV1euINMVA

Motor replacement:

https://youtu.be/b4zRJodwuv0

Carbon Brushes Replacement:

https://youtu.be/Qr94MU5NPNY

Heating element replacement:

https://youtu.be/4fKWi2zPook

Fan wheel replacement:

https://youtu.be/fjjU26s1PUo

Note:











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HAND DRYERS

Table

	MODEL	OPERA*	TION	DIMINENSIONS			ipe	ADJUSTABLE		MOTOR	MOTOR TRAFFIC FRI			
		manuals	sensor	or (mm)	lonizer	HEPA filter media Drain Pipe	POWER	induction	brush	brushless	HIGH	MEDIUM	LOW	
	dualflowr	1110				Τ						uolfler	radire.	
		LUS									_	ualflo	upius	
	M24A	-	•		8	•	8				•	•	\vdash	
	M24AB		•		*	•	*				•	•	\vdash	
	M24ACS		•	L320xD228xH665	*	•	*	_			•	•	\vdash	
	M14A		•		*	•	8	•		•		•	$\overline{}$	
	M14AB		•			•	8	•		•		•	\vdash	
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			•		8	8		•			•	•	\vdash	
	M19AC	-	•		*	*		•			•	•	\vdash	
	M19ACS		•	L213xD170xH330	*	*		•			•	•	\vdash	
	M09A	\longrightarrow	•		*	*		•		•		•	\vdash	
_	M09AB		•		8	8		•		•		•	\vdash	
	M09AC		•		*	*		•		•		•	\vdash	
	M09ACS	nolare /	•	alti acco		*		•		•	average /	•	151	
	speedflou	pros/		allow"		_			S		ow plus/		IIIOW*	
	M17A		•		8	•		•		•		•		
- Carr	M17AB		•		8	•		•		•		•		
	M17AC		•		*	•		•		•		•		
-	M17ACS M17AF		•		8	•		•		•		•		
- 11-	M06A		•	L290xD100xH270	8	•		•		•		•	\vdash	
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	M06AB M06AC		•					•		•		•		
	M06ACS		÷					_		•		•		
	M06ACS M06AF		÷					•		·		÷		
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1	E05	•								•		•		
	E05B	•								•		•	$\overline{}$	
100	E05C	•		L276xD214xH245						•		•	-	
	E05CS	•								•		•	$\overline{}$	
	E85	•		L282xD215xH255						•		•		
	E88	•		LEGENDETSKITESS						•		•		
	E88B	•		L278xD212xH248						•		•		
	E88C	•								0		•	$\overline{}$	
	E88CS	•								0		•	-	
	E880	•		1						•		•	-	
	E05A		•		•					•		•	-	
	E05AB		•		•					•		•		
	E05AC		•	L276xD214xH245	•					•		•		
the min	E05ACS		•		•					•		•		
	E85A			L282xD215xH255						•		•		
	E88A		•	LEGERBEISKIESS	•					•		•		
	E88AB		•	L278xD212xH248	•					•		•		
	E88AC		•		•					•		•		
	E88ACS		•		•					•		•		
	E88AO		•		•					•		•		
	mediflow•											med	diflow	
	M02A		•		•					•			•	
D-	M02AB		•		•					•			•	
	M02AC		•	1 1	•					•			•	
	M02ACS		•	L275xD164xH325	•					•			•	
	M03A		•	L2/5XD164XH325	•					•			•	
	M03AB		•		•					•			•	
	M03AC		•		•					•			•	
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	M99AC		0		0				0				0	
	M99ACS				0				0				0	
-	juniorplus											Ur	riorplus	
	M88APLUS		0	L253xD150xH303	0				0				0	
1 3	M88PLUS	0		L253xD153xH303					0				0	
	smartflow											sm	artito	JUJ-
	M04A		0		0					0				0
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12	M04ACS		0		0					0				0
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