Acme Sanitary Ware Co. Ltd.
Since 1949
1/F, Acme Building, 22-28 Nanking Street, Kowloon, Hong Kong
Tel: 2388 7171 Fax: 2710 8012
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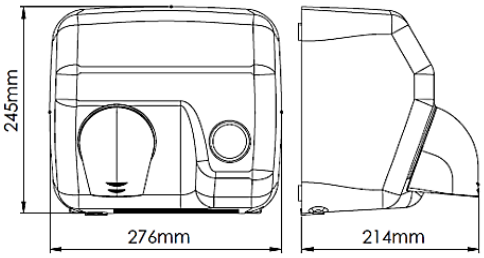
SANITARY WARE SPECIFICATION SHEET

Item Descriptions	Mediclinics "Saniflow®" (Spain) Steel wall-mounted push-button hand dryer with rotating nozzle in white epoxy finish
Dimensions	L276 x W214 x H245 mm
Model	E05
Material/ Finish	Steel / White Epoxy Finish
Manufacturer	Mediclinics, S.A. (Spain)
Supplier	Acme Sanitary Ware Co. Ltd Mr. Eric Wong/ Mr. Don Yuen
Contact Tel/Fax E-mail Website	(852) 2388-7171 / (852) 2710-8012 acme@acmesanitary.com.hk www.acmesanitary.com.hk

Illustration/ Drawing



General description

· Saniflow® push-button 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 dryeris 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

· **E05**: 1,5 mm. thick steel cover, white finished.

· **E05B**: 1,5 mm. thick steel cover, black finished.

· **E05C**: 1,5 mm. thick stainless steel cover, bright finish.

· **E05CS**: 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.

E05
White epoxy finish

E05B
Matte black epoxy finish

E05C
Bright finish

E05CS
Satin finish

Technical Specifications

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 distance/21ºC)	50 °C
Sound pressure (*) (at 2m)	68 dBA
Protection rating	IP23

(*) According to UNE EN ISO 11201:2010 V2 standard.

Note:

** All information of the above is for the reference only. No prior notice is made if any changes.*

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SANITARY WARE SPECIFICATION SHEET

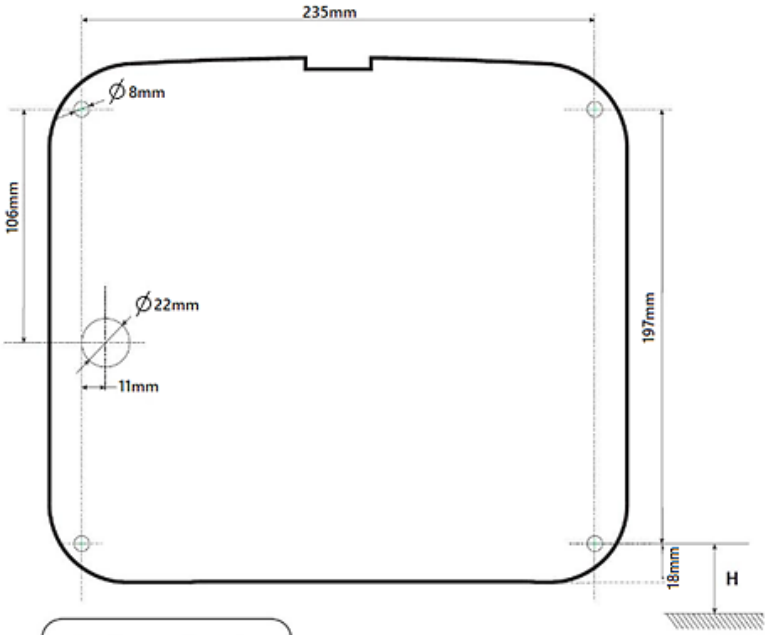
Components & materials

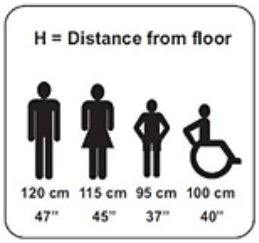
- Base in aluminium, 3 mm thick, with 4 Ø 8 mm holes for wall mounting.
- Fire resistant plastic UL 94-VO fan scroll.
- Universal brush motor, 5.500 rpm, F class, which includes a safety thermal cut-off.
- Aluminium centrifugal double symmetrical inlet fan wheel.
- Waved wire NiCr heating element on a mica frame that incorporates a thermal cut-off.
- 360º Nozzle in chrome plated Zamak.
- Push-button in chrome plated zamak, that activates an electronic timer with a 35 second cycle.
- Adjustable detection by potentiometer.
- 4 silent blocks to eliminate vibrations.

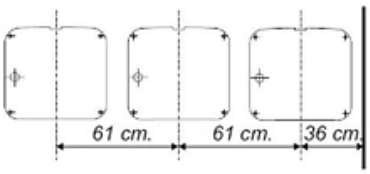
Operation

Press the push-button to initiate the drying process, place the hands under the rotating nozzle into the air outlet and rub them together. The dryer will go on with no interruption for 35 seconds.

Mounting (Recommended heights distance from the floor)







Maintenance videos

Front cover removal :
https://youtu.be/SyoQvaayacU

Electronic circuit board replacement :
https://youtu.be/V8e4-LXKRu0

Motor replacement :
https://youtu.be/iLqyAHjhWUQ

Carbon Brushes Replacement ;
https://youtu.be/tQuc5Kfcv1I

Heating element replacement :
https://youtu.be/VGowoz8WHTA

Fan wheel replacement :
https://youtu.be/yD7l37FHevA

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HAND DRYERS

Table

	MODEL	OPERATION		DIMINENSIONS	Ionizer	HEPA filter media	Drain Pipe	ADJUSTABLE POWER	MOTOR			TRAFFIC FREQUENCY		
		manual	sensor	(mm)					induction	brush	brushless	HIGH	MEDIUM	LOW
	dualflow plus											dualflow plus		
	M24A		●	L320xD228xH665	❊	●	❊				●	●		
	M24AB		●		❊	●	❊				●	●		
	M24ACS		●		❊	●	❊				●	●		
	M14A		●		❊	●	❊	●		●		●		
	M14AB		●		❊	●	❊	●		●		●		
	M14ACS		●		❊	●	❊	●		●		●		
	mochflow plus / mochflow											mochflow plus / mochflow		
	M19A		●	L213xD170xH330	❊	❊		●			●	●		
	M19AB		●		❊	❊		●			●	●		
	M19AC		●		❊	❊		●			●	●		
	M19ACS		●		❊	❊		●			●	●		
	M09A		●		❊	❊		●		●		●		
	M09AB		●		❊	❊		●		●		●		
	M09AC		●		❊	❊		●		●		●		
	M09ACS		●		❊	❊		●		●		●		
	speedflow plus / speedflow											speedflow plus / speedflow		
	M17A		●	L290xD100xH270 (INSIDE CABINET)	❊	●		●		●		●		
	M17AB		●		❊	●		●		●		●		
	M17AC		●		❊	●		●		●		●		
	M17ACS		●		❊	●		●		●		●		
	M17AF		●		❊	●		●		●		●		
	M06A		●					●		●		●		
	M06AB		●					●		●		●		
	M06AC		●					●		●		●		
	M06ACS		●					●		●		●		
	M06AF		●					●		●		●		
	saniflow											saniflow		
	E05	●		L276xD214xH245						●		●		
	E05B	●								●		●		
	E05C	●								●		●		
	E05CS	●								●		●		
	E85	●		L282xD215xH255						●		●		
	E88	●		L278xD212xH248						●		●		
	E88B	●								●		●		
	E88C	●								●		●		
	E88CS	●								●		●		
	E88O	●								●		●		
	E05A		●	L276xD214xH245	●					●		●		
	E05AB		●		●					●		●		
	E05AC		●		●					●		●		
	E05ACS		●		●					●		●		
	E85A		●	L282xD215xH255	●					●		●		
	E88A		●	L278xD212xH248	●					●		●		
	E88AB		●		●					●		●		
	E88AC		●		●					●		●		
	E88ACS		●		●					●		●		
	E88AO		●		●					●		●		
	mediflow											mediflow		
	M02A		●	L275xD164xH325	●					●			●	
	M02AB		●		●					●			●	
	M02AC		●		●					●			●	
	M02ACS		●		●					●			●	
	M03A		●		●					●			●	
	M03AB		●		●					●			●	
	M03AC		●		●					●			●	
	M03ACS		●		●					●			●	
	optima											optima		
	M99A		●	L260xD150xH302	●				●				●	
	M99AC		●		●				●				●	
	M99ACS		●		●				●				●	
	juniorplus											juniorplus		
	M88APLUS		●	L253xD150xH303	●				●				●	
	M88PLUS	●		L253xD153xH303					●				●	
	smartflow											smartflow		
	M04A		●	L147xD138xH259	●					●				●
	M04AC		●		●					●				●
	M04ACS		●		●					●				●

❊ Optional