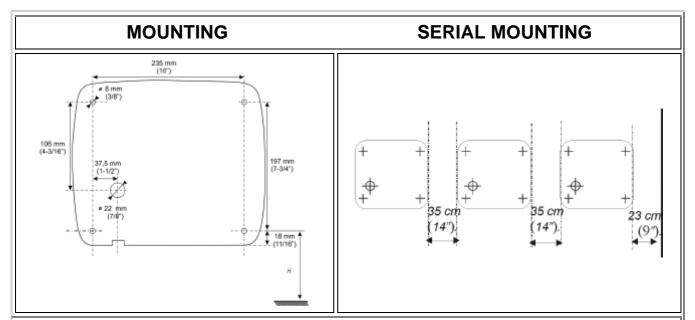
STAINLESS		TON OPERATED 304 SATIN FINIS			Code: E05CS
Maximum rob Suitable for v	nd dryer. operated. wer and airflow oustness and va ery high traffic	andal-proof.			TRADE & C
thick. Cover f screws and lo Base in alum mounting. Fire resistant Universal brus thermostat an Aluminium cer	el AISI 304 or ixed to the ba ck with special inium, 3 mm t plastic UL 94-\ sh motor, 5.500 d a self-resetal ntrifugal double	D rpm, F class, incorp ble thermal cut-off at symmetrical inlet far element on a mi	ndal-proof I holes for v orates a saf 20 °C. wheel. ca frame f	ock wall fety	276 mm (10-7/8°)
incorporates a Nozzle in chro Push-button in	ome plated zan	thermal cut-off at 80 nak, 22 μ thick. ed zamak, 22 μ thick second cycle.			245 mm (9-5/8")
incorporates a Nozzle in chro Push-button in an electronic t echnical Specif	ome plated zan n chrome plate timer with a 35 ications	hak, 22 μ thick. ed zamak, 22 μ thick second cycle.	, that active		(9-5/8")
incorporates a Nozzle in chro Push-button in an electronic t echnical Specif Voltage	ome plated zan n chrome plate timer with a 35 ications 220-240 V	hak, 22 μ thick. ed zamak, 22 μ thick second cycle. Total power	, that active 2.250 W		
incorporates a Nozzle in chro Push-button in an electronic t echnical Specif Voltage Frequency	ome plated zam n chrome plate timer with a 35 ications 220-240 V 50/60 Hz	hak, 22 μ thick. ed zamak, 22 μ thick second cycle. Total power Motor power	, that activa 2.250 W 250 W		(9-5/8") 210 mm
incorporates a Nozzle in chro Push-button in an electronic t echnical Specif Voltage	ome plated zan n chrome plate timer with a 35 ications 220-240 V	hak, 22 μ thick. ed zamak, 22 μ thick second cycle. Total power	, that active 2.250 W		(9-5/8") 210 mm
incorporates a Nozzle in chro Push-button in an electronic f echnical Specif Voltage Frequency Electrical	ome plated zam n chrome plate timer with a 35 ications 220-240 V 50/60 Hz	nak, 22 µ thick. ed zamak, 22 µ thick second cycle. Total power Motor power RPM Consumption	, that activa 2.250 W 250 W		(9-5/8") 210 mm
incorporates a Nozzle in chro Push-button in an electronic t echnical Specif Voltage Frequency Electrical isolation	ome plated zam n chrome plate timer with a 35 ications 220-240 V 50/60 Hz Class I 245 x 276 x	hak, 22 µ thick. ed zamak, 22 µ thick second cycle. Total power Motor power RPM Consumption Heating element power	, that activa 2.250 W 250 W 5.500		(9-5/8") 210 mm
incorporates a Nozzle in chro Push-button in an electronic t echnical Specif Voltage Frequency Electrical isolation Dimensions	ome plated zam n chrome plate timer with a 35 ications 220-240 V 50/60 Hz Class I 245 x 276 x 210 mm	hak, 22 µ thick. ed zamak, 22 µ thick second cycle. Total power Motor power RPM Consumption Heating element	, that activa 2.250 W 250 W 5.500 10 A		(9-5/8") 210 mm (8-1/4") 210 mm
incorporates a Nozzle in chro Push-button ii an electronic t echnical Specif Voltage Frequency Electrical isolation Dimensions Weight Effective	ome plated zam n chrome plate timer with a 35 ications 220-240 V 50/60 Hz Class I 245 x 276 x 210 mm 4,75 Kg 330 m ³ /h	hak, 22 μ thick. ed zamak, 22 μ thick second cycle. Total power Motor power RPM Consumption Heating element power Air temperature (at 10 cm distance at 21 °C) Drying time	2.250 W 250 W 5.500 10 A 2.000 W		(9-5/8") 210 mm (8-1/4") 210 mm (8-1/4")
incorporates a Nozzle in chro Push-button ii an electronic f echnical Specif Voltage Frequency Electrical isolation Dimensions Weight Effective airflow Nominal	ome plated zam n chrome plate timer with a 35 ications 220-240 V 50/60 Hz Class I 245 x 276 x 210 mm 4,75 Kg 330 m ³ /h 5.500 l/min 470 m ³ /h 7.800 l/min 96 Km/h	hak, 22 µ thick. ed zamak, 22 µ thick second cycle. Total power Motor power RPM Consumption Heating element power Air temperature (at 10 cm distance at 21 °C)	2.250 W 250 W 5.500 10 A 2.000 W 53 °C		(9-5/8") 210 mm (8-1/4") 210 mm

Certificates & Qualifications

ISO 9001:2000, CE, AENOR, VDE, GOST. COMPLIANT WITH ELECTRICAL SAFETY DIRECTIVES 73/23/CEE & 93/68/CEE AND ELECTRO-MAGNETIC COMPATIBILITY DIRECTIVES 89/336/CEE & 92/31/CEE.



Nº dryers to be fitted

In toilet areas with a normal frequency of use and only one wash-basin: 1 dryer.

In toilet areas with a normal frequency of use and more than one wash-basin: 1 dryer for each 2 wash-basins.

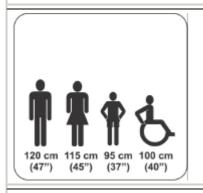
1 row of 4 wash basins: 2 dryers; 1 row of 6 wash basins: 3 dryers; 1 row of 8 wash basins: 4 dryers.

In toilet areas with high traffic and more than one wash-basin: 2 dryers for each 3 wash-basins.

1 row of 4 wash basins: 3 dryers; 1 row of 6 wash basins: 4 dryers; 1 row of 8 wash basins: 5 dryers.

Ideal location

Between the wash-basin and exit. It is not recommended to install dryer between wash-basins, next to urinals, lavatories and showers. If installing automatic dryers over marble surface or ledge, the minimum distance from the dryer to the ledge must be 400 mm. It is recommended that hand dryers be distributed throughout the washroom area to avoid overcrowding.



RECOMENDED HEIGHTS DISTANCE FROM THE FLOOR

Specification

Surface mounted vandal resistant hand dryer shall be manufactured with one-piece 1,5 mm thick stainless steel AISI 304 cover, satin finish, and fixed to the base by means of 2 vandal-proof lock screws and lock with special Saniflow ® wrench. The back base shall be aluminium, 3 mm thick and with 4 holes Ø 8 mm for wall mounting. Cover shall be equipped with a chrome-plated 360° revolving vandal-resistant nozzle for hand and face drying. The nozzle, with an airflow diameter of 57 mm, should be equipped with a 1,5 thick zamak grill to make the inside components inaccessible. The dryer shall be activated using the chrome-plated zamak 22 µ thick push-button, that activates an electronic timer with a 35 second cycle before switching dryer off automatically. Motor shall be 250 W, 5.500 rpm, universal type, on resilient mounting, F class, incorporates a safety thermostat and a self-resetable thermal cut-off at 120 °C. The waved wire NiCr heating element mounted on a mica frame should be located inside the fan scroll, and should incorporate a self-resetable thermal cut-off which will disconnect at 80 °C. The fan wheel should be of aluminium, centrifugal with double symmetrical inlet, and the fan scroll shall be made of a fire resistant plastic UL 94-V0. Dryer shall deliver 330 m3/h of air at 53 °C and 96 Km/h velocity during user controlled drying cycle. The dryer shall have a total power of 2.250 W with a consumption of 10 A. Noise level should be 70 dB at 2 m distance. Protection level against water splashes should be rating IP23. Overall dimensions shall be 245 x 276 x 210 mm. Unit shall be VDE approved and CE marked and comply with electrical safety directives 73/23/CEE & 93/68/CEE and electromagnetic compatibility directives 89/336/CEE & 92/31/CEE.

Surface mounted hand dryer shall be model E05CS, push-button operated, stainless steel AISI 304 satin finish cover, manufactured by Mediclinics S.A., C/ Industria 54, E-08025 Barcelona, Spain.

Mediclinics, S.A., reserves the right to make changes and/or modifications to the products and their specifications without prior notice.



Revision 04-2005

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