

new  
machflow®

mediclinics

The tri-winner high speed hand dryer



## WINNER ARGUMENTS

### GREEN:

- **LOW CONSUMPTION:** works at 420-1.100 Watts, depending on setting, instead of the usual 2.300 Watts of traditional electric hand dryers.
- **ENERGY SAVING:** consumes only 2.59 Watts on average per drying cycle, compared to 19.16 Watts on average of traditional dryers, which means saving up to 86% in energy consumption and reducing 86% the direct operational costs compared with traditional models.
- **LOVING THE AIR:** more than 85% CO<sub>2</sub> emission reduction compared with traditional hand dryers.
- **LONG-SERVICE LIFE:** constructed with recycled and reusable materials.

### SUPER FAST:

- **DRYING TIME:** dries hands in 8-12 seconds, four times faster than conventional electric hand dryers and one of the fastest models worldwide.
- **HIGH SPEED:** maximum air speed 325 Km/h.

### MODERN DESIGN:

- **VANDAL-PROOF:** stainless steel cover with anti-vandalism features ideal for high-traffic areas.
- **STATE OF THE ART:** 3 different finishes available to decorate different atmospheres.
- **INTELLIGENT SIMPLICITY:** inner design thought to facilitate spare part replacement.
- **LOW NOISE DESIGN:** lowest DB level of the market in the range of high speed hand dryers. From 68 to 75 DB – depending on the selected power – at 2 meters distance.

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325  
km/h



## M09A

Steel one-piece cover white epoxy coated, 1.5 mm thick.

325  
km/h



## M09AC

Stainless steel AISI 304 one-piece cover bright finish, 1.5 mm thick.

325  
km/h



## M09ACS

Stainless steel AISI 304 one-piece cover satin finish, 1.5 mm thick.

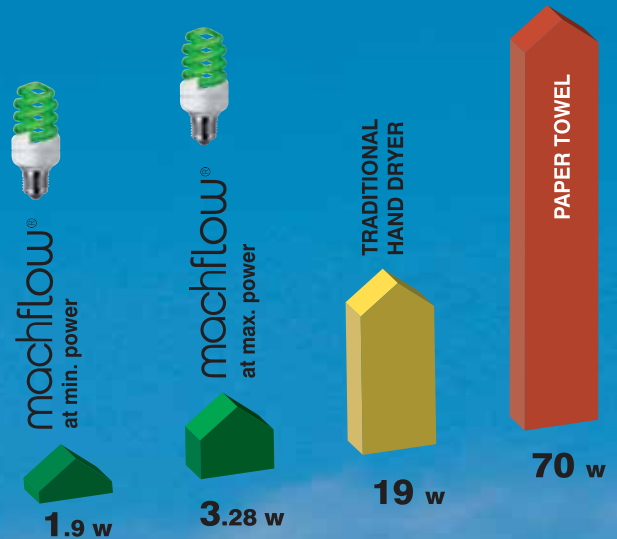
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### High speed hygienic hand drying at the lowest costs.

Low power consumption: up to 85%-90% energy saving compared to traditional hand dryers.

Ultra-high speed: 8-12 seconds drying time. Up to 4 times quicker than conventional hand dryers.

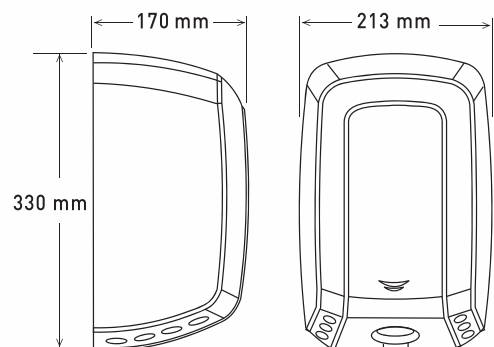
Low noise design: 68-75 DB. Lowest DB level in the range of high speed hand drying.



### Watts consumption per drying cycle

M09A · M09AC · M09ACS | | | | Technical specifications

Cover thickness	1.5 mm	Air temperature	40°C
Voltage	220-240 V	Total power	420-1100 W
Frequency	50/60 Hz	Protection level	IP23
Electrical Isolation	Class I	Automatic safety stop	60 sec
Consumption	3.3-4.7A	r.p.m.	19.000-30.000
Weight	4.7 Kg	Drying time	8-12 sec
Maximum air speed	325 Km/h	Noise level (at 2m)	68-75 dB
Airflow	187 m³/h/3117 l/min		



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