

## mediflow\_hand\_dryers ↓

 **saniflow**  
a mediclinics company

Mediflow dryers represent an advance in the design and features of hand dryers for public washrooms. The family of Mediflow intelligent dryers regulate air temperature according to the temperature of the room. They are equipped with new electronic and anti-vandalism protection systems which make them the most secure dryers of their category.

  
mediflow

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# mediflow\_hand\_dryers ↓

Stylish hand dryer with advanced dryer electronic system. The electronic control system **LogicDry** selects fully automatic for each drying cycle the heating-capacity required for optimal airflow temperature:

ROOM TEMPERATURE	→ T < 77 °F	→ 77 °F < T < 86 °F	→ 86 °F < T < 95 °F	→ 95 °F < T
HEATING ELEMENT	→ 2,250 Watt	→ 1,750 Watt	→ 950 Watt	→ 250 Watt.

Modern technology and advance production methods give the new hand dryer Mediflow its unique features and benefits:

- **LogicDry** for optimal drying comfort
- **LogicDry** controlled airflow dries hands fast and safe at any time, no matter when it is freezing cold or tropical hot.
- Lowest noise level in its range
- **LogicDry** for optimal drying power
- The highest airflow in its range
- **LogicDry** for shortest drying times
- Carefully selected materials and components for longest service life.
- Computerized electronic system eliminates effect of reflection of fixed objects
- Modulated management of heating-element for longer component life
- Safety-timer of 120 seconds
- Thermal motor protection
- Thermal protection of heating-element

## with thermostatic control system ↓

Code M02AC **LogicDry**

Cover: Stainless steel AISI 304.

1/16" (1.5 mm) thick

Bright finish

Sensor operated

Size: 12-7/8" x 10-3/4" x 6-1/2"

(325 x 272 x 164 mm)

Weight: 9.37 Lbs. (4.25 Kg)

Code M02ACS **LogicDry**

Stainless steel AISI 304. Satin finish



Code M02A **LogicDry**

Cover: Steel 5/64" (1.9 mm) thick

White epoxy coated

Sensor operated

Size: 12-5/8" x 10-3/4" x 6-1/2"

(320 x 272 x 164 mm)

Weight: 10.7 Lbs. (4.85 Kg)



## mediflow basic ↓

Code M03AC

Cover: Stainless steel AISI 304.

1/16" (1.5 mm) thick

Bright finish

Sensor operated

Size: 12-7/8" x 10-3/4" x 6-1/2"

(325 x 272 x 164 mm)

Weight: 9.37 Lbs. (4.25 Kg)

Code M03ACS

Stainless steel AISI 304. Satin finish



Code M03A

Cover: Steel, 5/64" (1.9 mm) thick

White epoxy coated

Sensor operated

Size: 12-5/8" x 10-3/4" x 6-1/2" (320 x 272 x 164 mm)

Weight: 10.7 Lbs. (4.85 Kg)



## KIT ADA for recessed model ↓

Code KT0010CS

Kit for recessed Mediflow

Stainless steel AISI 304 satin finish

Size of the box: 16-3/4" x 11-5/8" x 3" (425 x 296 x 75.5 mm)

Size of the frame: 18-7/8" x 13-3/8" x 1/16" (481 x 340 x 1.5 mm)

Code KT0010C

Stainless steel AISI 304 bright finish



conform to ADA projection requirements



## UL/CE technical characteristics

	mediflow <b>LogicDry</b>	mediflow basic
voltage	110 - 120 V / 200 - 240 V	110 - 120 V / 200 - 240 V
frequency	50/60 Hz / 50/60 Hz	50/60 Hz / 50/60 Hz
consumption	2.1 A - 19 A / 1.1 A - 12 A	19 A / 12 A
motor	1/3 HP / 250 W	1/3 HP / 250 W
rpm	4,500 / 4,500	4,500 / 4,500
heating element	0 W - 2,000 W / 0 W - 2,500 W	2,000 W / 2,500 W
effective airflow	265 CFM / 450 m <sup>3</sup> /h	265 CFM / 450 m <sup>3</sup> /h
free airflow	318 CFM / 540 m <sup>3</sup> /h	318 CFM / 540 m <sup>3</sup> /h
noise level at 2 m	65 dB / 65 dB	65 dB / 65 dB
air speed	5,195 LFM / 95 Km/h	5,195 LFM / 95 Km/h
temperature (at 4" distance / 70 °F)	120 °F / 49 °C	120 °F / 49 °C
nominal power	250 W - 2,250 W / 250 W - 2,750 W	2,250 W / 2,750 W
insulation	Grounding required / class II	Grounding required / class II
drying time	29" / 29"	29" / 29"
splash proof	IP23	IP23

