

# speedflow

Why is the **NEW** Speedflow hand dryer so *Unique*?

## Finally high speed at a competitive price!

- ✓ **Dries hands** in 10 - 15 seconds.
- ✓ Protrudes **less than 4 inches** from the wall in compliance with **ADA requirements**.
- ✓ **Universal Voltage** out of the box. Voltage range from 110 to 240 V.
- ✓ **High-speed motor** can be adjusted manually to reduce noise levels.
- ✓ Available in most popular **covers and finishes**.
- ✓ **Vandal-resistant** surfaced-mounted.
- ✓ Great for **renovation projects** - Screw holes match most holes from other popular models
- ✓ **10-years** limited **warranty**.



# State of the art technology: speedflow

## NEW SPEEDFLOW HAND DRYER

automatic

Powder Room Solutions Ltd proudly presents the only High-Speed surface mounted ADA compliant hand drier in the market, available in four different models.



### Components & Materials

Cast iron one-piece cover white porcelain enameled, 3/16" thick.  
Dimensions: 11-5/8"W x 10-5/8"H x 4"D

### Components & Materials

Steel one-piece cover white epoxy, 1/16" thick.  
Dimensions: 11-1/2"W x 10-1/2"H x 4"D

### Components & Materials

Stainless steel one-piece cover bright finish, 1/16" thick.  
Dimensions: 11-1/2"W x 10-1/2"H x 4"D

### Components & Materials

Stainless steel one-piece cover satin finish, 1/16" thick.  
Dimensions: 11-1/2"W x 10-1/2"H x 4"D

- High speed motor. Universal brush motor, 4200 - 8200 rpm A class. RPM may be adjusted manually by means of a potentiometer. The motor includes a safety thermal cut-off.
- Sensors come with a polycarbonate viewing window.
- Cover fixed to the base by means of 2 vandal-proof lock screws and lock with special Speedflow® wrench.
- Fully adjustable (2" - 8") IR electronic detection sensor by means of a potentiometer.
- Automatic disconnection system after 60 seconds of continuous use.
- Aluminium base, with 4 Ø 5/16" holes for wall mounting. It includes silent-blocks to damp mechanical vibrations.
- Fire resistant plastic UL 94-V0 fan scroll.
- Waved wire NiCr heating element mounted on a mica frame. It incorporates a self-resetable safety thermal cut-off which disconnects the whole appliance.
- Aluminium centrifugal double asymmetrical inlet fan wheel.

NEW

## Technical Specifications

Speedflow M06AF M06A M06AC M06ACS	Universal voltage	100 - 120 V. 208 V, 220 - 240 V	Total power	1150 W
<p>Dimensions L1</p> <p>Dimensions L2</p>	Frequency	50/ 60 Hz	Motor power	1/3 HP
	Electrical isolation	Grounding required	Heating element power	900 W (450 + 450W)
	Weight	M06AF 15.2 Lbs M06A/C/CS 7.9 Lbs	Protection level	IP23
	Effective airflow	36 - 58 CFM	Nominal airflow	43 - 70 CFM
	Consumption	9.5 A (120 V)	Air temperature (at 4" distance at 70°F)	106 - 111 °F
	RPM	4200 - 8200	Drying time	10 - 15 sec
	Air velocity	4920 - 9840 LFM	Noise level (at 79')	64 - 70 dB
	Dimensions L1	M06AF 11-5/8" (294 mm) M06A/C/CS 11-1/2" (289 mm)		
Dimensions L2	M06AF 10-5/8" (270.5 mm) M06A/C/CS 10-1/2" (266.8 mm)			

NOTE: Drying time may vary depending on conditions