AIRTECH

Hand Washer/Dryer

for Clean Process Manufacturing and Pharmaceutical companies.



AHD-100DW-DC

Energy saving

· Improved airflow direction.

Reduced noise

- · Improved air pipe.
- Brushless DC motor
- $\boldsymbol{\cdot}$ Maintenance-free, long-life, and no residual toner.

Germicidal lamp

- The germicidal lamp effectively prevents bacteria from breeding.
- With the built-in sensor, the lamp will automatically turn off when people approaching.

Enhanced drying performance

· Airflow velocity at 100 m/sec with a new nozzle shortens time to be dried.

Specification

Model		AHD-100DW
Efficiency		≥ 99.97% at 0.3µm
Filter		HEPA Filter
Airflow volume (m³/min)		2.16
Airflow velocity (m/sec)		100
Power consumption (VA)		750
Power		AC110V 1\$ 60HZ
Dimensions		620(W)x505(D)x1103(H)
Weight (kg)		60
Structure	Case	Cold-rolled steel plate coating with painting
	Internal	Stainless steel SUS 304



AHD-30DW

- · With high efficiency HEPA filter.
- · Wash, Dry automatically.
- · The lightweight, compact design, and easy to maintain.
- The microcomputer can be programmed to meet customer's requirements.
- · An automatic faucet.
- · Two levels of airflow velocity.
- · Options: UV light, soap dispenser.
- · R.O.C. Patent No. 161733.

Specification

Model	AHD-30DW
Configuration	Main case: Cold steel coating with painting / Stainless steel SUS 304 Interior: Stainless steel (SUS 304)
Efficiency	Standard: Above 99.97% at 0.3µm; 99.99% at 0.3µm is optional)
Filter	HEPA Fliter Non-woven material
Operation switch	microcomputer control with single chip
Airflow velocity	30m/s by the heater
Automatic Sensor-Operated Faucet	Automatic faucet Inlet: 1/2"pt, Outlet: 1"pt
Power	110/220V 1 § 50/60Hz
Dimensions	520Wx550Dx1700Hmm
Power consumption	about 2000VA
Noise level	75 dBA
Heater	1000w/500w, 2 stage
UV light (Option)	6W