

Product Informations

Our Product Lineup

DustHaler



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Feature of the product

- With Strong Vacuum fan, correct the particle that blown away inside box. (Trz:CuBe)
- Strong Air blow nozzle at up and down side. Installed three nozzles two for upper sides one for down side.
- Installed SSD HDC-AC Ionizer and perform fast decay performance.
- Easy operation by timer controlled air blow.
- Effective Four kinds of pulsed air blow.
- Attached additional Filter (1 pc).
- You can chose non-fan vacuum type (Flt:CuBe) in case you have independent vacuum system.



Upper side Air Blow nozzle



Down side Air Blow nozzle

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Specification

DUSTHALER Trz:CuBe / Flt:CuBe		
Model	Trz:CuBe	Flt:CuBe
Input Voltage	AC100V~240V(50/60Hz) ±10%	
Electric consumption	Maximum 240W	Maximum 50W
Ionizer Specifications	Discharge Method: HDC-AC Ion Balance: Below ±30V Decay time: Below 1 second (0.6MPa air pressured)*1	
Supplied Air	CDA (Clean and dried air) *2	
Available Air pressure	0.2MPa ~ 0.6MPa*3	
Size of air fitting	Diameter 8mm	
Air Blow nozzle	Upper side: 2units(Angle adjustable) Down side: 1 unit	
Filter Specification	Correct 98% of the particle over 10 µm	
Air Blow Pulse setting	1Hz, 3Hz, 5Hz, 10Hz, Cont	
Air Blow Time setting	3 sec, 5 sec, 10 sec, 15 sec, Real	
Fan Speed	Non-step adjustable	-
Air Consumption	270ℓ/min ANR (at 0.3MPa Cont setting)	
Vacuum System	Fan	Dust Corrector
Sound Level	Minimum fan speed:51dBA 50% Fan speed: 74dBA	-
Dimensions	225x360x400mm(WxHxD)	225x360x460mm(WxHxD)
Weight	Approx. 9kg	Approx. 8.5kg
Available environment	0~40°C / 15~85%RH (without condensation)	
Accessories	Manual, Power Cable, Filter, Protector rubber(3pieces)	
Option Part	Filter (5 pieces): Trz-RKF05	

*1: Checked by CPM with 150x150mm plate (20pF), Decay time is from ±1000V to ±100V.

*2: Supplied air must be Clean and Dry, the air contaminated with moisture or oil will makes damage to the ionizer.

*3: Setting level of the air regulator.