



ติดต่อบริษัท ไฮโอนด์ จำกัด

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PM2.5 Detector

It is used in medical,electronics,precision machinery, CPT manufacturing,microbiological and other industries.

Specification

Test particle size	0.3µm/2.5µm/10.0µm
Light source	Semiconductor lasers
PM 2.5 range	0-1000ug/m ³
Accuracy	±12%(or±12ug/m ³)
Temperature Range	0°C~50°C/32~122°F)
Accuracy	+/-0.5°C
Humidity Range	0~100%RH
Accuracy	+/-3%RH
display	320*240 2.8in LCD display
Counting efficiency	100±10%@0.5µm
Sampling	500s
Sampling frequency	1~99/Continuous
Alarm levels	1~100,000(FED209E Standard)
	2~9 (ISO14464-1Standard)
Data Storage	2000
Interface	USB
Operating environment	-10°C~50°C, 10~90%RH
Storage environment	-20°C~60°C<90%RH



Pollution level diagram	Air quality grade	24 hours PM 2.5 average standard value
	excellent	0-35
	good	35-75
	Slight pollution	75-115
	Moderate pollution	115-150
	Severe pollution	150-250
	Severe pollution	>250

HT-9600