



Aerosol generator (thermal) adopts the principle of evaporation and condensation, with a particle size distribution range of 0.1~0.3um, high concentration, continuous stability, suitable for various small air purification units and large clean room air conditioning purification systems (flow range 14 ~2000m³/Min).

Features :

- High-concentration aerosol output.
- It can be applied to various specs of air conditioning purification system flow rate.
- Fast heating in 1 minute.
- Many types of aerosols can be used.
- Sturdy, small and light, easy to carry.
- Safe operation and use.
- It has a wide range of applications and can be applied (but not limited to) the nuclear industry, medical institutions, pharmaceutical companies and other filter certification agencies.

Principle	Heating evaporation
Aerosol type	PAO, DOP, DOS etc.
Heating or cooling time	1~2 min
Flow rate	14~1983m ³ /Min
Max. concentration of aerosol	100ug/L @200m ³ /Min 10ug/L @2000m ³ /Min
Aerosol size distribution	ANSI/ASME N509/510 standard
Aerosol type	DOP, PAO -4, DOS etc.
Power	2A@220VAC 50/60Hz
Size	430(W) X 120(H) X 360(D)
Weight	7.8KG

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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