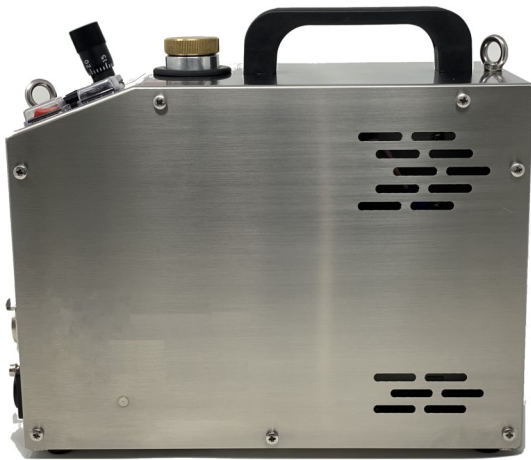


Concept Smoke Systems

VC Aero Micro (Thermal Aerosol Generator)



- Smallest thermal aerosol generator on the market
- Class leading output range
- Dual voltage (selectable 110/230v 50/60Hz)
- Multifluid controller (Ondina, PAO, Durasyn)
- Fast warm up time
- 5 year parts warranty
- Stainless steel construction
- Timer functionality (set smoke on/off periods)
- Radio remote control compatible
- Shoulder strap for carrying

Specification	
Size	152 x 268 x 320mm
Weight	8.9kgs
Reservoir Size	1ltr
Heat Up Time	4-5 minutes
Power Consumption	1.1kw
Duty Cycle	Continuous
Aerosol Concentration (100ug/l)	100ug/l @ 7,210 cfm 100ug/l @ 12,250 m3/h
Aerosol Concentration (10ug/l)	10ug/l @ 72,100 cfm 10ug/l @ 122,500 m3/h
Warranty	5 years parts



The VC Aero Micro is the smallest thermal aerosol generator on the market. Its class leading output range makes it the perfect tool for operators challenging a variety of AHU installations.



An intelligent PID controller allows operators to adjust temperature ranges to suit different aerosol reagents (Ondina, PAO, DEHS) as well as the ability to set aerosol on / off periods.

The equipment is designed, manufactured & supported in the UK by Concept Engineering Ltd, under ISO 9001. Every VC Aero Micro comes with a 5 year parts warranty as standard.

Optional items include a vernier scaled aerosol adjustment valve, plug in radio remote control, digital gas regulators & protective PELI cases.

The VC Aero Micro - small, powerful, versatile & robust!

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Concept Smoke Systems

VC Aero Micro (Thermal Aerosol Generator)



The VC Aero Micro comes complete with; 5mtr wired remote control, shoulder strap & gas hose assembly.

Optional items include:



Vernier Scale Adjustment Valve), gives further versatility in terms of adjusting the aerosol output



Disposable CO2 bottle holder (separate regulator required)



CO2 / N2 Gas Regulators
Single Stage / 2 Stage
Digital Gas Regulators



Heavy duty wheeled PELI Cases designed to hold & protect machine and accessories



Radio remote control, simply plugs into the rear of the VC Aero Micro and allows operation from up to 100mtr's away (line of sight).



CO2 cylinders
2kg & 5kg



Aerosol reagents, including Ondina, PAO-4, Durasyn 164. Available in containers ranging from 5ltr to 1000ltr .

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