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## AFM Cube Cleanroom Fogger for Smoke Studies and Airflow Mapping



### AFM Cube Fogger Performance Specifications:

<b>Design</b>	316 Stainless Steel Design, Touch Pad Control, small White LED Display
<b>Fog Volume / Min.</b>	≈ 0.8 M <sup>3</sup> / Min. for Small & Large Airflow Hoods, BSC Hoods
<b>Fog Duration</b>	≈ 40 Minutes Typical Operation Time w/ Pure Fog Output
<b>Fog Distance</b>	≈ 8-9 Feet visual distance using necessary Fog Rakes and Fog Hoses
<b>Approximate Fog Volume</b>	≈ 32 M <sup>3</sup>
<b>Fog Outlets</b>	One 80mm Fog Outlet (adaptable to 80mm or 50mm hoses)
<b>Fog Velocity Control</b>	Yes w/ Touchpad Control
<b>Fog Volume Control</b>	Yes w/ Touchpad Control
<b>Wireless Control</b>	Yes, Velocity & Volume Remote Control in RAB, Barrier Isolator, etc.

**28 Years Providing Cleanroom Foggers for USP797 & ISO Standard 14644-3 Smoke Studies; Calibration Wafer Standards & Particle Size Standards**



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### Accessories: 80mm and 50mm



80mm and 50mm Fog Rakes, 0.6M, 1.2M, 1.8M, 2.4M Length  
Includes 90 degree fog outlet, nitride coated Nozzles



T Adaptor + two 0.6Mx80mm Fog Rakes w/endcaps for 1.2M Length

80mmx5M Fog Hose, 50mmx5M Fog Hose



250mm Fog Nozzle for Doorway and Hallway Airflow visualization



T Adaptor for 80mm Fog Rakes



Standard Y Adaptor



80mm Single to Dual Y  
80mm to 50mm Adaptors



Y Adaptor w/ Butterfly Nozzles

LED Lighting for Fog Contrast against the background  
in a Cleanroom & ISO Suite



Double TRIPOD KIT including 2 Stainless Steel Fog Rake Holder Plates. Tripod can raise the optional Fog Rakes up to 4M high

Remote Control Key Fob to adjust Fog Velocity w/ Fogger behind a wall

