

AFM24 Cleanroom Fogger for Smoke Studies and Airflow Mapping



AFM24 Fogger Performance Specifications

Design	316 Stainless Steel Design, Touch Pad Control, small White LED Display
Fog Volume / Min.	≈ 0.83 M ³ / Min.
Fog Duration	≈ 45 Minutes Typical Operation Time w/ Pure Fog Output
Fog Distance	≈ 8-9 Feet visual distance using necessary Fog Rakes and Fog Hoses
Approximate Fog Volume	≈ 37 M ³
Fog Outlets	One 80mm Fog Outlet (adaptable to 80mm or 50mm hoses)
Fog Velocity Control	Yes w/ Touchpad Control
Fog Volume Control	Yes w/ Touchpad Control
Wireless Control	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

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

