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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. $\approx 0.83 \text{ M}^3 / \text{Min.}$

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 M³

Fog Outlets One 80mm Fog Outlet (adaptable to 80mm or 50mm hoses)

Fog Velocity Control
Yes w/ Touchpad Control
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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

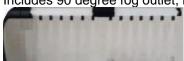


Accessories: 80mm and 50mm

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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



Standard Y Adaptor

T Adaptor for 80mm Fog Rakes



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





Y Adaptor w/ Butterfly Nozzles

LED Lighting for Fog Contrast against the background







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

