



KANOMAX
The Ultimate Measurements

Dif-Kit Tracer Gas Hardware

Professional Fume Hood Diagnostic Tools

The ANSI/ASHRAE 110 test is a method of testing the performance of laboratory fume hoods. The Kanomax Dif-Kit is ideal for use in performing the Tracer Gas test in accordance with the ANSI/ASHRAE Standard 110-1995. Kanomax also offers alternative tracer gas systems due to concerns to prevent greenhouse gas emissions.

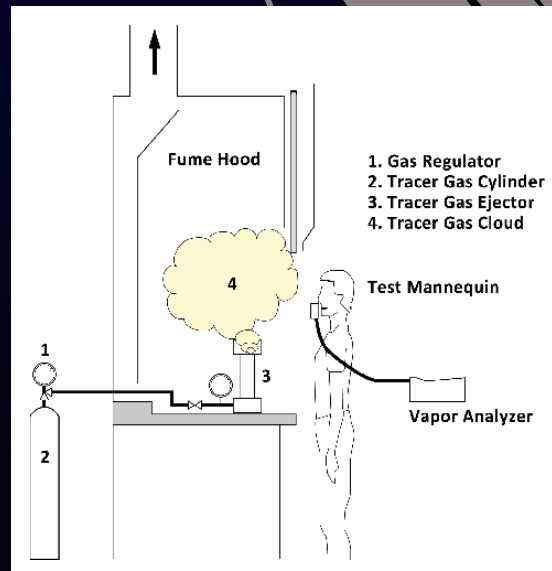


Features & Benefits

- Diffuser is made to the design and specifications of Standard drawing #110-83M
- The internal critical orifice ensures a flow rate of 4 liters per minute
- Alternative tracer gas systems are available - SF₆, NO₂, or FM-200 (HFC-227)
- Thermal anemometer for face velocity testing
- Commercial fog machine for flow visualization



Set-up Diagram for Tracer Gas Test



Dif-Kit Specifications

Critical Orifice	4 liter per minute
Regulator	Dual Stage, Specialty Gas
Flow Meter	Calibrated 150 mm/200 psi, Glass Tube
Pressure Gauge	0 to 60 psi

Specifications are subject to change without notice.



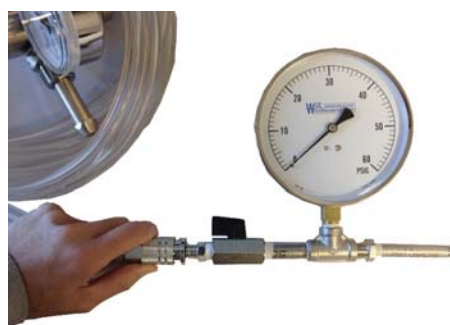
Fog Machine Specifications

Particle Size	0.25 to 60 microns
Max Consumption	1 liter per hour
Power Requirements	120 volts, 50/60 Hz
Dimensions	14.3" x 5.6" x 7.5"

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DIF-KIT Parts & Pieces



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