ASTM International
Technical Committee
D22 on Air Quality

Scope

The promotion of knowledge, the development of test methods, practices, guides, and terminology pertaining to sampling and analysis of atmospheres, interpretation of data, the standardization of recognized and practiced methods for measurement of atmospheric quality, and sponsoring of discussions among those active in the study of air quality.

The work of the Committee will be coordinated with other ASTM Committees and other organizations having mutual interest.

Technical Subcommittees

- D22.01 Quality Control
- D22.03 Ambient Atmospheres and Source Emissions
- D22.04 Workplace Air Quality
- D22.05 Indoor Air
- D22.07 Sampling and Analysis of Asbestos
- D22.08 Assessment, Sampling, and Analysis of Microorganisms
- D22.11 Meteorology

Key Documents

- D5755 Standard Test Method for Microvacuum Sampling and Indirect Analysis of Dust by Transmission Electron Microscopy for Asbestos Structure Number Surface Loading
- D7338 Standard Guide for Assessment Of Fungal Growth in Buildings
- D7948 Standard Test Method for Measurement of Respirable Crystalline Silica in Workplace Air by Infrared Spectrometry Bullet
- E104 Standard Practice for Maintaining Constant Relative Humidity by Means of Aqueous Solutions
- E337 Standard Test Method for Measuring Humidity with a Psychrometer (the Measurement of Wet- and Dry-Bulb Temperatures)
- E1368 Standard Practice for Visual Inspection of Asbestos Abatement Projects
- E2356 Standard Practice for Comprehensive Building Asbestos Surveys

Learn more about Committee D22
www.astm.org/COMMIT/D22

Quick Facts

Established 1951
Number of Members 500+
Number of Standards 175
Global Participation
24 Countries represented
The standards are available in
Volume 11.07 in the Annual Book of ASTM Standards
Meetings D22 meets twice each year, in April and October

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