

Smoke Studies: Clearing the Mystery of Air Flow Visualization

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Smoke studies, or airflow visualization tests, are a key activity in the qualification, maintenance, and monitoring of an aseptic facility. Discussions of the specific methods and techniques to conduct and record airflow visualization are not readily available. Basic airflow characteristics for the cleanroom environment are described. Desirable airflow in a manufacturing cleanroom is unidirectional. Commercial cleanroom foggers are used in smoke studies. Pictures and video taken in the manufacturing environment must be conducted with rigorous compliance to good manufacturing practice policies...

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