

Aerosol, Filtration & Airflow Test Questionnaire

Define the complete measurement chain: generation, conditioning, dilution, measurement, sampling and reporting.

How to use this form

Provide the information already available. Unknown fields may be left blank. Primionics will use the completed form to clarify requirements, compare suitable configurations and prepare the next technical or commercial step.

1. Contact and project identification

Company / organisation *

Contact name *

Email *

Phone

Project / programme name

Site / delivery location

Industry / application area

Date

Known product / manufacturer / model

Internal reference / tender number

Requirement summary - describe the application, current problem and decision required *

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2. Test objective and aerosol

Test article / filter / process

Applicable standard or internal method

Target aerosol material and particle size distribution

Required concentration and stability

Generation method and operating duration

Safety / containment / exhaust constraints

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3. Conditioning and measurement

Drying, neutralization, dilution or mixing required

Upstream and downstream sampling arrangement

Particle measurement method and size range

Flow, pressure drop and air-velocity ranges

Test duct / chamber dimensions

Automation, synchronization and data logging

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4. System delivery

Existing equipment to be integrated

Required accessories, probes and consumables

Calibration / traceability / validation needs

Installation, training and acceptance criteria

Site, quantity and required date

Expected report and data format

Attach supporting files where useful: specifications, drawings, block diagrams, tag lists, test methods or existing BOMs.

Submission does not create a commitment. Technical and commercial feasibility remains subject to review.