



BSI Standards Publication

Test method to measure the efficiency of air filtration media against spherical nanomaterials

Part 2: Size range from 3 nm to 30 nm

National foreword

This Published Document is the UK implementation of [CEN ISO/TS 21083-2:2019](#).

The UK participation in its preparation was entrusted to Technical Committee MCE/21, Filters for gases and liquids.

A list of organizations represented on this committee can be obtained on request to its secretary.

BSI, as a member of CEN, is obliged to publish [CEN ISO/TS 21083-2:2019](#) as a Published Document. However, attention is drawn to the fact that during the development of this Technical Specification, the UK committee voted against its approval.

The UK committee raised concerns at the voting stage that there were a number of errors in the Technical Specification. The main concerns are as follows.

Figure 3 contains a labelling discrepancy (sheath air [labelled 1 in the key] should be between 2 and 3 in the diagram). Users are advised to refer to Figure E.3 of BS ISO 15900:2009 for clarification.

Table 11 uses the symbol Z for filtration efficiency; elsewhere in the document the symbol used is E.

The safety guidance in Annexes C and D is too brief.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Compliance with a British Standard cannot confer immunity from legal obligations.

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Amendments/corrigenda issued since publication

Date	Text affected
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