



BSI Standards Publication

Fume cupboards

Part 8: Fume cupboards for work with radioactive materials

National foreword

This British Standard is the UK implementation of [EN 14175-8:2022](#).

The UK participation in its preparation was entrusted to Technical Committee LBI/1/1, Laboratory furniture and fittings.

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

BSI, as a member of CEN, is obliged to publish EN 14175-8 as a British Standard. However, attention is drawn to the fact that during the development of this European Standard, the UK committee voted against its approval.

BS EN 14175-8 is additional to [BS EN 14175-3:2019](#) and [BS EN 14175-6:2006](#), which are still applicable. It should be noted that BS EN 14175-8 on its own does not facilitate all test procedures as defined in [BS EN 14175-3:2019](#) due to modified injector arrangement and shielding specified. It is therefore recommended that, in carrying out tests in compliance with BS EN 14175-8, that any necessary deviations from the standard test procedures in [EN 14175-3:2019](#) or [EN 14175-6:2006](#) are noted on the test report. For example, deviations may include changes to injector positions and sampling probes where these may clash with the specified dummy shields when carrying out inner plane containment tests. Any results discounted due to the inability to obtain useful readings should also be noted in the test report.

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