
Cleanrooms and associated controlled environments —

Part 14:

**Assessment of suitability for use
of equipment by airborne particle
concentration**

Salles propres et environnements maîtrisés apparentés —

*Partie 14: Évaluation de l'aptitude à l'emploi des équipements par
la détermination de la concentration de particules en suspension
dans l'air*

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Introduction

Cleanrooms and associated controlled environments provide for the control of contamination to levels appropriate for accomplishing contamination-sensitive activities. Products and processes that benefit from the control of contamination include those in such industries as aerospace, microelectronics, optics, nuclear and life sciences (pharmaceuticals, medical devices, food and healthcare).

This part of ISO 14644 links the cleanroom classification of air cleanliness by particle concentration to the suitability of equipment for use in cleanrooms and associated controlled environments.