

Project Profile

Centre for Process Innovation

Introduction

The scope of project was to provide a new BSEN ISO 14644 Class 7 (Class 10,000) cleanroom area adjacent to the existing cleanroom suite and ancillary areas.

The cleanroom comprises of a new roofed in dirty storage, instrument room and roofed in connecting area.



Data

Industry Sector:	Research & Development
Cleanroom Classification:	Class 7 (Class 10,000)
Value:	£88,000
Time on Site:	5 weeks
Physical Size:	324m ²

Client Comments

'Very pleased with the project as a whole and credit to site supervisor, thank you.'

Scope of Work

CDC Cleanroom Specialists were employed as principal contractor and designer for a complete design and build turnkey Cleanroom facility incorporating:

- Steel partitioning system
- 25mm wipe clean ceiling system
- Vinyl floor
- Air conditioning plant- vertical upflow unit
- Automatic controls
- Electrical and lighting
- Refrigerant pipework and ductwork
- Commissioning
- Validation