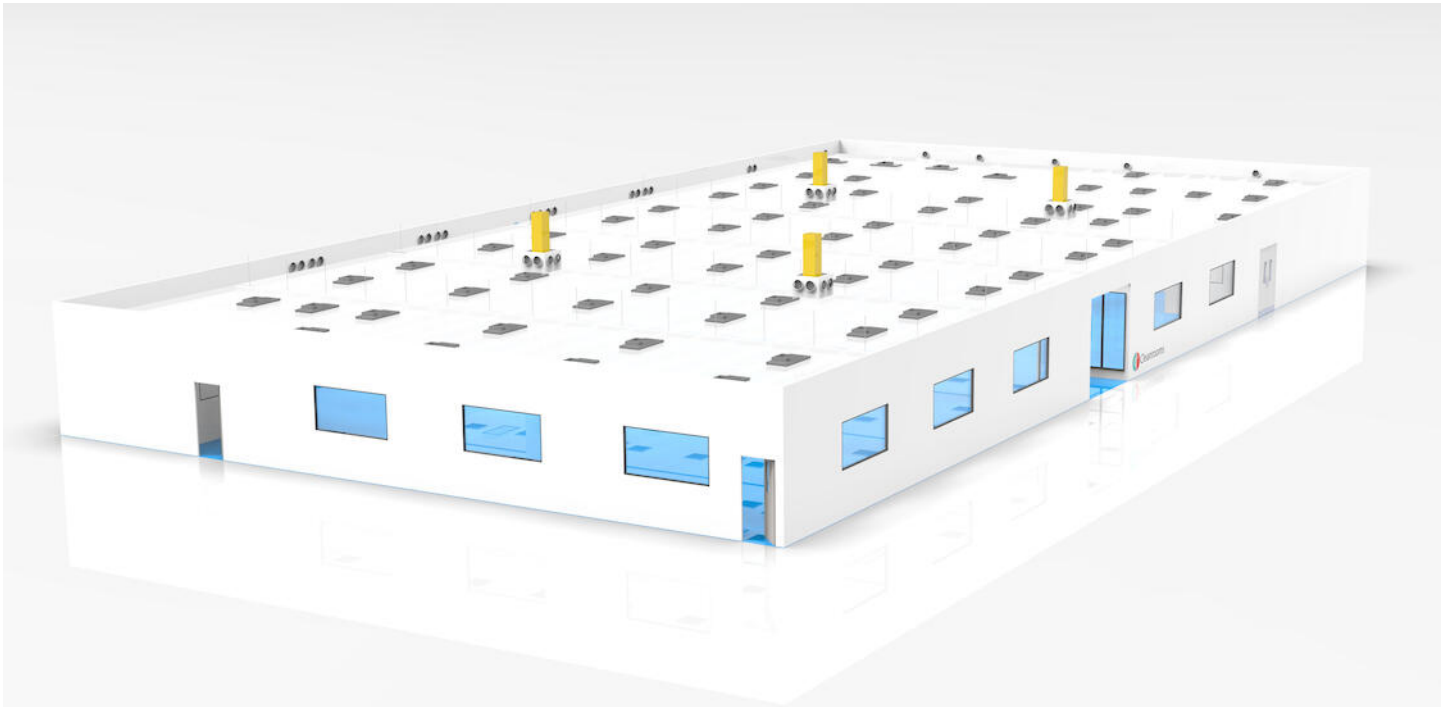


Cleanroom design & build | furniture | equipment | training | validation



Modular Cleanrooms for Advanced Manufacturing

Our modular cleanrooms convert production facilities into classified clean environments. These modular structures use decentralised air handling technology to process and deliver the volume of clean air needed to achieve particle concentration levels detailed in ISO 14644-1, including additional process parameters such as temperature and relative humidity.

We have the experience and technical know-how to develop a unique solution in collaboration with you. We will assist you to define the processes, equipment, operations, capacities and the environmental criteria, and develop an efficient layout for your cleanroom, balancing process, people workflow and internal logistics with the factors that will provide regulatory compliance.

- Cost-effective cleanroom solutions to ISO classifications
- Bespoke modular cleanrooms to suit your process and facility
- 3D modelling and digital technologies facilitating cleanroom design
- Panel system, hardwall and softwall construction options
- Advanced Industry 4.0 control systems
- Qualification testing & validation to ISO 14644-1 and EU GMP Annex 1

Our services:

Cleanroom Design & Build

Developing the most appropriate cleanroom to transform your production is our passion. Our scalable and connected cleanrooms have been delivering regulatory compliance to our clients since 2002.

Furniture & equipment

We provide high-quality furniture for cleanrooms and gowning areas in a range of materials to suit your process and budget. Whether you are looking to furnish a new cleanroom facility or upgrade the furniture in an existing facility, we can help.

Basic cleanroom training

How confident are you that your cleanroom operating procedures are being met? We educate operators, increase awareness, and help them understand how to minimise contamination risks through the correct implementation and use of procedures.

Cleanroom Validation

We can test your cleanroom facilities and localised clean air devices to verify that performance is meeting process, design and regulatory requirements.