## **Medical Device Manufacturing Facility**

Major Project as Principal Contractor 2000m<sup>2</sup>

A significant building housing 3700m<sup>2</sup> of accommodation, Enbloc were employed as the Principal contractor to fit out the new build shell constructed by Kier. Enbloc were responsible for all the internal areas including cleanrooms, offices, toilets and welfare facilities, warehousing etc.

The cleanrooms had to withstand high heat loads from the injection moulding equipment and accommodate large cranes for loading tooling.

The HVAC system incorporated run-around coils which recovered the heat from the injection moulding machines and other heat generating equipment. The recovered heat is used to heat the building in the winter and intermediate seasons.



Our role:
Design & build
as Principal
Contractor



Scope: ISO 7 and 8 Medical Devices



Facility type: Manufacturing Facility



**Programme:** 18 months



Floor area: 3700m<sup>2</sup>









