

Leading providers of Mechanical and Automation Systems

About us

Advanced Industrial Engineering Ltd is a UK based engineering company specialising in the design, integration, and delivery of Mechanical and Automation Systems. With over a decade of hands on experience, we partner with clients across all sectors to deliver technically complex solutions on time, to specification, and to the highest quality standards.

Our team combines strong engineering expertise with a practical, client focused approach. Whether you need a bespoke automated system, precision mechanical assembly, or end-to-end project delivery, Advanced Industrial Engineering has the capability and the track record to deliver.

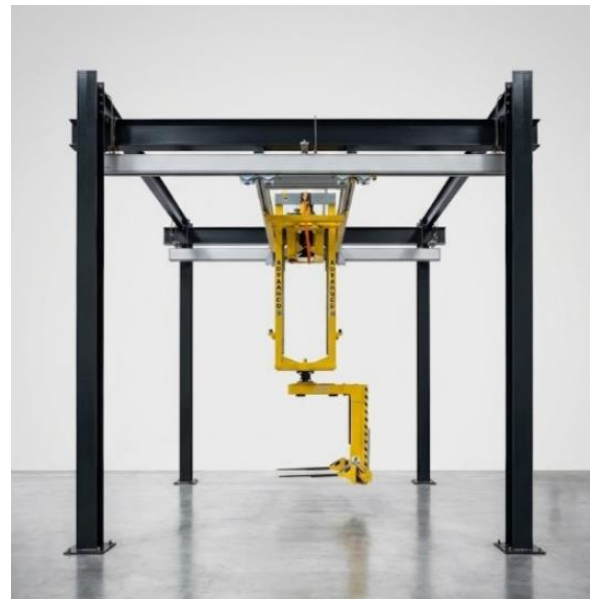
10 years Of Engineering Innovation	2000+ Projects Delivered	ISO 9001 Certified
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Services

At Advanced Industrial Engineering, we turn complex manufacturing challenges into simple, reliable solutions every day.

For the past 10 years we have proudly partnered with our customers to deliver the following solutions:

- Turnkey Mechanical and Automation Projects
- Automated Assembly Systems
- Assembly Fixturing and Tooling
- Assembly Torque Reaction Systems
- DC Tool Calibration Systems
- Material Handling Equipment



Core Capabilities

- Full turnkey project delivery
- 3D CAD modelling and technical drawing
- Structural analysis and load calculations
- Controls design and facility integration
- Pneumatic design
- In house manufacturing & Assembly facility
- 3D Printing and rapid prototyping
- Mechanical and electrical integration on-site
- Factory acceptance testing (FAT) and site acceptance testing (SAT)
- Commissioning, handover, and operator training
- Compliance to industry standards
- Full UKCA/CE Marking, incl Full technical file, O&M Manuals.

Why Advanced Industrial Engineering?



Customer Focused

A privately owned business committed to delivering exceptional customer service.



Service Orientated

Turnkey mechanical and automation project specialists.

Advanced Industrial Engineering (AIE) are able to engineer a wide range of Mechanical and Automation solutions used in modern manufacturing and assembly facilities.

As an established supplier, AIE are able to support all industries to overcome engineering challenges.

Offering complete turnkey projects, which are expertly managed by our experienced project management team to ensure they are delivery accurately, on time, and to budget.



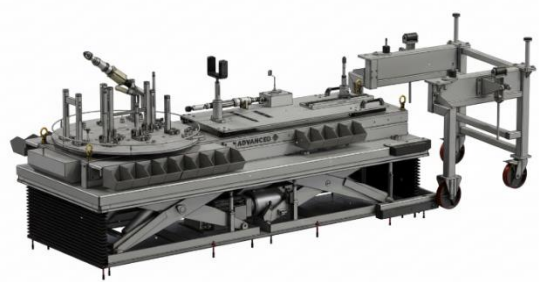
ISO 9001:2015 Certified

Every system is delivered with full UKCA/CE technical files, ensuring total compliance with PUWER and Machinery Directives.



UK Based

Centrally located to all motorway networks to support customers throughout the UK.



GET IN TOUCH

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REQUEST A CAPABILITY BRIEFING

We would welcome the opportunity to discuss your project requirements and demonstrate how Advanced Industrial Engineering Ltd can add value to your supply chain.