



future automation



INNOVATION FOUNDED IN 1998

DESIGN HERITAGE

For over two decades Future Automation has been pioneering exceptional engineering solutions for smart homes, commercial spaces and superyachts.

Every Future Automation mechanism is designed, manufactured and assembled in the UK to an exceptional standard.

This is why they are the preferred manufacturer of smart automation mechanisms by professional integrators, interior designers and architects.







FROM DESIGN TO DELIVERY

Over 65000²ft of manufacturing facilities across six sites based in the UK and USA house; design, manufacturing, research and development, quality control, electronics, dispatch and technical support teams.

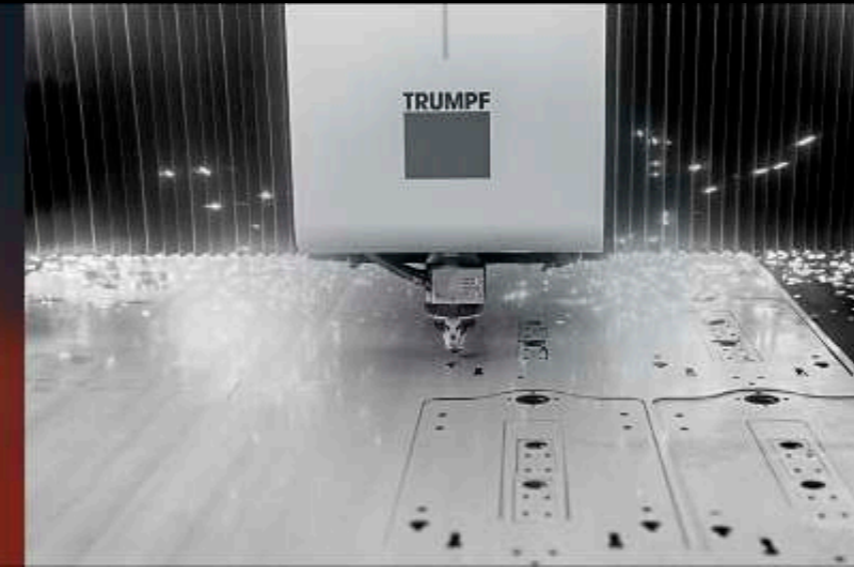
Each team oversees every Future Automation process to ensure every product that is created meets their exacting standards.

From design, to delivery.

STATE-OF-THE-ART EQUIPMENT

Industry-leading equipment is used to craft individual components from raw materials.

Significant investments in these products enable Future Automation to deliver customisable and fully bespoke mechanisms for projects that demand one-off designs.





CRAFTED FOR DISCERNING CLIENTS

When a client demands quality, Future Automation products set the standard for smart mechanism design.

Functionality, reliability and quality are the cornerstones of every mechanism Future Automation manufactures.

Each mechanism is purpose-built to withstand even the most demanding environments, with precision engineered components, which are rigorously tested in-house prior to installation.

A dedication to craftsmanship and reliability instill confidence in professional integrators who can rely on a Future Automation to deliver a consistent experience for their clients.





PIONEERING NEW TECHNOLOGIES

Significant research and development by the Future Automation design and engineering teams culminated in a development of Servo Driven Technology.

This technology is traditionally applied to advanced robotics to enable fast and accurate movement for production processes.

By harnessing the capabilities of this technology and applying it to Future Automation mechanisms, the teams were gifted unprecedented movement, power and precision in the mechanisms they developed.

The significant leap forward this research and development allowed the scope of bespoke mechanisms to be greatly expanded. The Future Automation design team are now able to fully utilise this technology in the mechanisms they develop to move much larger and heavier structures for bespoke and custom projects.





RETHINKING INTEGRATION

A forward-thinking design philosophy enables the Future Automation team to develop some of the most unique and trailblazing mechanisms available.

Creating mechanisms for the bespoke market has birthed a range of truly unique mechanisms which challenge traditional AV integration.

Projects are no longer required to compromise the aesthetics of a space or the quality of AV equipment as smart mechanisms can transform spaces in seconds.

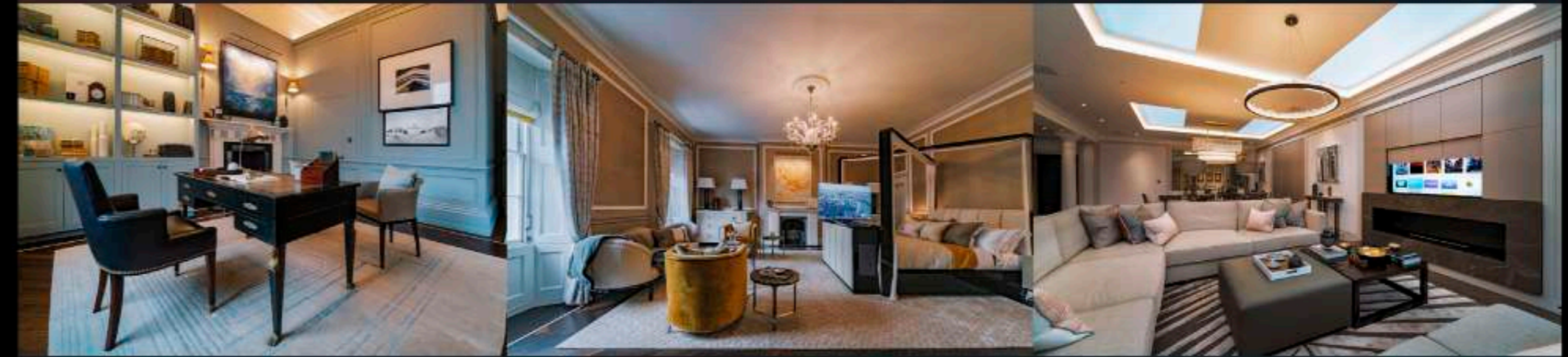




SUITED TO SUPER-HOMES

Future Automation mechanisms are found in the most luxury homes throughout the world.

When only the best is expected, Future Automation delivers understated and reliable products, which are created to blend seamlessly with luxury environments.





IN SESSION

Organisations and governments across the globe look to Future Automation to deliver bespoke mechanisms for boardrooms, conference halls and assembly halls.

The flexibility afforded by the Future Automation bespoke design service gives integrators freedom when specifying AV solutions to ensure all client demands are exceeded.



UNPRECEDENTED SCALE

Moving large architectural structures to entirely transform a room's function is a feat undertaken by Future Automation's team of experienced mechanical designers, engineers and software developers.

Their unmatched skills, combined with exceptional manufacturing tools culminates in a team capable of delivering unimaginably complex and precise mechanical feats, which reinvent smart AV integration.



BEYOND DISPLAY

If you have the right team and the right tools, you can create almost anything that you can imagine.

Smart mechanism design transcends traditional AV integration and can be applied to numerous atypical projects.

Moving sculptures, concealed cocktail bars and hidden security cameras are just scraping the surface of what's possible.



KINETIC SPACES

Rooms can now serve dual purposes for the user to enhance the functionality of a space.

Transforming a lounge into a home cinema with a single press of a button is always a show-stopping event.

Considered engineering ensures that Future Automation's mechanisms remain hidden throughout their transformations.





ROBUST AFTER-SALES

A project isn't complete when a mechanism is shipped to site.

A knowledgeable after-sales team ensures that the installation, commissioning and servicing of Future Automation mechanisms is performed to the same exceptional standards achieved throughout the design and manufacturing processes.

Future Automation is also the only smart mechanism manufacturer to offer on-site assistance for their mechanisms. This is to ensure that integrators are given the support they need to integrate technically complex mechanisms into their projects.

SPECIFICATION TOOLS

At Future Automation we try to make the specification phase as easy as possible. To this end we have developed a number of online specification tools to help streamline the process.

PROJECTOR DROP SPECIFICATION TOOL

Available from the 'Tech/Downloads' section of any Projector Drop page on the Future Automation website or the 'Tools' page, this allows the customer to input the dimensions of their specified projector and in turn receive a clear answer about the required size of Projector Drop mechanism.

CABINET SPECIFICATION TOOL

Available from the 'Tech/Downloads' section on any TV Lift or Heavy Duty TV Lift page of the Future Automation website or the 'Tools' page, this allows the customer to input the dimensions of their specified television and in turn receive a clear answer about the required size of TV Lift. The tool also generates a personalised tech sheet, showing the customer their required internal cabinet dimensions.

TV LIFT STYLE SPECIFICATION TOOL

Available from the 'Tools' page on the Future Automation website, the 'TV Lift Specifier' is designed to enable the customer to input their desired lift function, screen size and mechanism lid type and in turn receive a concise selection of TV Lifts that exactly match their individual needs.

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PRODUCT INFORMATION

For more detailed product information please visit our website.

The website provides access to full technical information, as well as tools to help with selecting and specifying mechanisms.



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