

CUSTOM

CUSTOM END-TO-END BESPOKE SOLUTIONS

BEYOND STANDARD PRODUCTS, WATT LASER DELIVERS END-TO-END **CUSTOM** SOLUTIONS.

A Watt Laser Custom Solution is a total re-map of your manufacturing process, focusing on maximising ROI and long-term viability.

Starting with an initial requirements phase ensures that every aspect of the opportunity is evaluated and carefully considered. This leads to a detailed phased proposal, incorporating concept design, through final assembly and integration. This is supported by a full range of engineering disciplines across the development process, with focused project delivery.

Utilising Watt Laser's approved supplier catalogue, industry-leading components are selected to ensure fast, robust integration and reliable performance in any critical application. A bespoke software application is integral to each system. This maximises the unique requirements of the individual solution, tailored to exact process and workflow requirements.

Every Watt Laser Solution is grounded in a set of core competencies, developed and proven across multiple industries and the wide range of applications within them. This experience provides a uniquely broad understanding of real-world manufacturing, enabling a considered and tailored approach to each project.





CUSTOM END-TO-END BESPOKE SOLUTIONS

Laser Processing

Motion Control

Vision, AOI and Measurement

Alignment and Best-Fit Optimisation

Component Fixturing

MRP and System Integration

Barcode and QR Code Driven Manufacturing

Software and User Experience

Ergonomic Design

Automated Handling