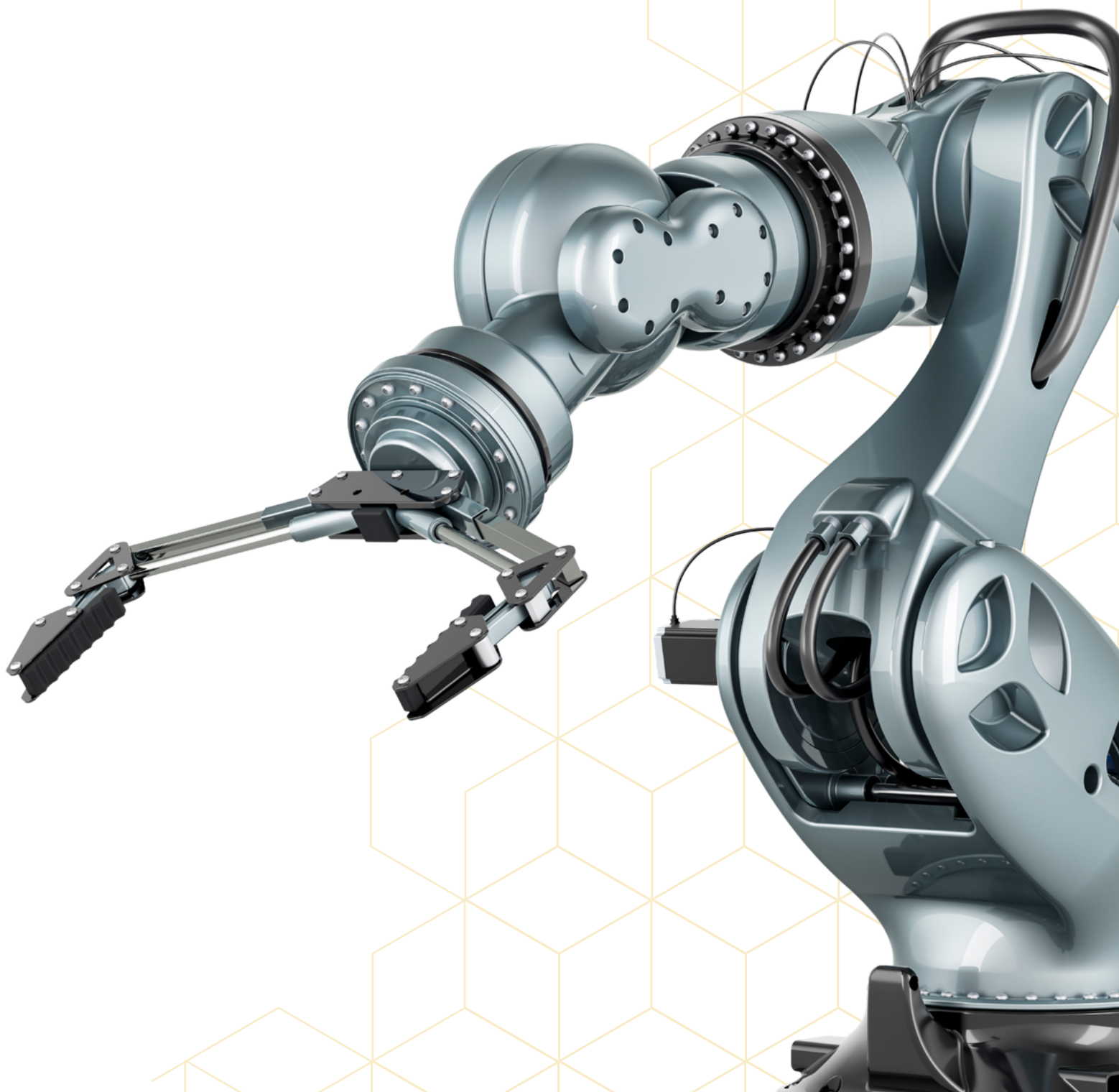




Industrial Manufacturing

Test Guide



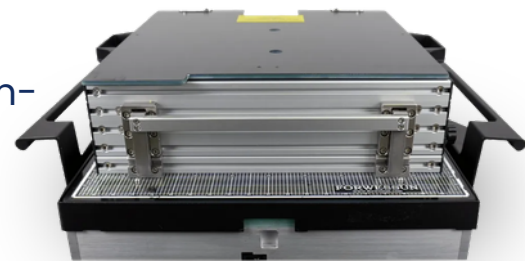
Industrial Capabilities



Forwessun offers reliable test solutions for the industrial sector, ensuring your electronic products maintain high performance even in demanding environments. Our test fixtures help manufacturers of industrial electronics keep their systems operational with consistent, high-quality testing.

IN-CIRCUIT

This fixture integrates automatic barcode scanning and board marking functionality. We built this solution for high-throughput environments that require precise tracking, showing we can customise to specific customer needs without compromising on reliability or performance.



FUNCTIONAL



For this project, the client needed to adopt a dual-well structure for their test fixture. This allowed the Unit Under Test (UUT) with a larger than normal handling time to not impact their overall productivity. The design enables the operator to experience less downtime and utilise the test system more effectively throughout the working shift.

CUSTOMISATIONS

At Forwessun, we understand that every PCB and testing environment is unique. Our comprehensive fixture customisation services ensure your test fixtures are engineered to match your specific testing requirements. Whether it's barcode scanning for tracking or automatic-open for automation, our experienced engineers can tailor the fixture to your specific use case.

