



ARTEMIS TESTING INSTRUMENTS

The Artemis Advantage: Why In-House Engineering Changes Everything

In the world of precision instrumentation, "off-the-shelf" is often just another word for "compromise." At Artemis Instruments, we decided that compromise wasn't an option for our clients. That's why we have taken a different path: bringing every stage of development—**electronic, software, and mechanical**—under one roof.



Here is the story of how that internal synergy transforms a simple request into a bespoke masterpiece.

The Power of the Triple Threat

Most manufacturers act as "integrators." They buy a sensor from one vendor, a circuit board from another, and a housing from a third. When a client asks for a modification, these companies often say, *"Sorry, the supplier doesn't support that."*

At Artemis, our workflow looks very different:

- **Mechanical Machining:** Our machinists don't just execute blueprints; they collaborate with designers to create enclosures that fit into the tightest, harshest environments. If you need a specific alloy or a unique mounting geometry, we don't call a middleman—we just start the CNC.
- **Electronic Design:** Our electronics engineers build the "brains" from the ground up. Because we design and build our own PCBs,
- **Software Development:** Our software team writes the code that breathes life into the hardware. By owning the source code, we can create custom user interfaces and data protocols that integrate seamlessly.---

From "Standard" to "Bespoke"

Imagine a client needs a specific non standard test they need to achieve. For others, that's a "no." For Artemis, it's a Tuesday.





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Because our **software and Electronic engineers** sit across the hall from our **Design engineers**, they can solve problems in real-time. As we are one of the very few who actually control all aspects of development and manufacturing, we can Design, Develop, manufacture without compromise, **Electronics, Software, mechanical, True Control.**



Why This Matters for You

When you partner with Artemis Instruments, you are not just buying a product; you are gaining an engineering department. The benefits are clear:

1. **True Customisation:** We don't just change the color of the box. We can change the guts, the code, and the fit.
2. **Future-Proofing:** Since we own the intellectual property of our designs, we can support and update your instruments for years to come.
3. **Everything within reach:** Any questions are answered in house, from the person who builds the PCB, the person who wrote the software, the person who built the mechanicals, the person who the made the tea, EVERYTHING!



The Artemis Promise

We believe that the best instruments are the ones that disappear into your workflow because they work **exactly** how you need them to. By mastering the hardware, the software, and the steel, we ensure that at Artemis Instruments, the only limit is your imagination.

Ready to build something unique? Let's talk about your next project.

MEET ARTEMIS: The new gold standard in plastics testing

