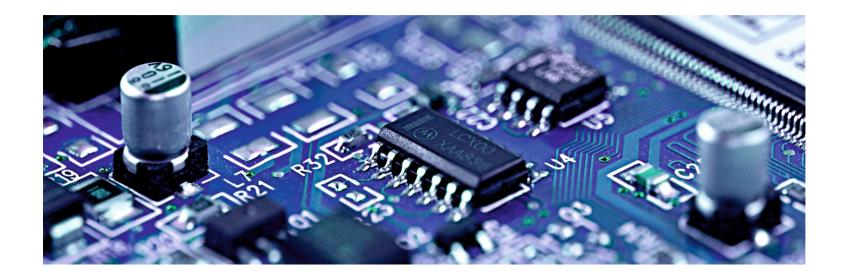
Test House Services



AEROSPACE | ASIC DEVELOPMENT | AUTOMOTIVE | DEFENSE | MEDICAL | SPACE | TELECOM

We offer electronic test services based on our developed testers (UNIMET 3000, UNIMET 4000, EFFITEST E50) and also on others (SZ M3000, LTX Fusion MX). These testers are widely used in European, American and Indian test houses. Main focus is on electronic component testing for various industrial sectors with high reliability requirements such as: Aerospace, Aviation, Defence, Medical and Space. We cover standard and custom-based electronic components from passives to semiconductors and we also offer various environmental tests such as: Thermal, Vibration, Corrosion, Resistance, etc. Another use is counterfeit component detection.



Services

- Component qualification
- Failure analysis
- Life-tests, burn-in and run-in
- Temperature-Humidity-Bias (THB)
- Environmental simulations and artificial ageing by means of environmental tests
- Mechanical tests such as shock, bump or vibration (sine wave vibration and random vibration)
- Complete electrical functional tests

TESTING POSSIBILITIES

- Semiconductors (T, D, etc.)
- Passive components (R, C, L, etc.)
- Analog ICs
- Digital ICs
- Hybrid ICs
- Relays and switches
- AD / DA converters
- Etc.

You do manufacturing, testing is our thing



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TESTING PROCESS







Do you need to test, measure, stress or qualify components in specific climatic conditions, test lifetime, etc.?

Contact us at testhouse@unites.cz or +420 602 555 872

We will get back to you as soon as possible with the test details, time schedule and price quotation

After the quotation is accepted, you send the components, we will test them and send back to you with test protocols

Have you not found in this leaflet components you want to test? Contact us anyway, we have many other certified partner test houses which are capable of testing in different conditions than us. Together, we can meet nearly every demand for electronic testing

UNITES Systems a.s. is a private company located in the Czech Republic with more than 25 years of experience in the development and production of dedicated test and measurement systems – ATE solutions for semiconductor devices for various kinds of industrial sectors such as Automotive, Aerospace, Consumer, Telecom, Defence, Medical etc.

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