

RETROTECH

MACHINES REVAMPING



You have:

- An old machine out of order is congesting your lab ?
- Your machine has failed, is unreliable or lacks of accuracy ?
- Your machine is old and lacks of performance ?
- You need to perform new tests, new cycles that your old machine is unable to ?

3R offers **RETROTECH Solution** for technological upgrade of your machine:

- ↳ **Locked loop control in load, stress, displacement, deformation...**
- ↳ **Complex cycles, test analysis, reports and database integration**
- ↳ **Improved reliability and safety standards of your equipment**

Performance

The highest level of modernization on the market, with a complete review of every sensitive mechanical parts and the complete replacement of electrical and electronic components of the machine, regardless of age and brand.

Efficiency & Performance

Each machine is treated independently by our technicians, under the control of our R&D department. The new control system is compatible with strain gauges and existing accessories, and allows addition of new equipment and accessories.

Economy

Re-use of your sensors and tools.

Reliability & Durability

Completely refurbished equipment with last generation of electronics and software. All the replaced parts are now available with our after sales department.

Adaptability

RETROTECH service may include the supply and / or design of new specific support, a protection system and upgrade safety standards.

Safety

Protection doors with safety switch can be mounted on your old frame.



A free study is made
following a visit on
your site.

Feel free to contact us!