

INSTRUMENTATIONS LABORATORY

The laboratory provides maintenance and repair services to the rest of laboratories of the Bureau. Individual equipment is worked on using appropriate tools, instruments and parts.

We use technology adapted to the type of available devices as well as manufacturer's instructions where they exist. Some equipment are worked on in their respective place, the others are brought in the instrumentations laboratory according to the technical and operational requirements.

Scope of Services

Instrumentations laboratory is primarily charged with responsibility of:

- ✿ Repair and maintenance work per request;
- ✿ Keep, review and update records of Testing and Calibration machines in Rwanda Bureau of Standards;
- ✿ Ensure that laboratories machines are in desirable conditions;
- ✿ Plan and execute or cause to execute periodic/ preventive maintenance;
- ✿ Sourcing and utilization of instrumentation equipment and services;
- ✿ Regular update of the machine inventory of RBS;
- ✿ Management of electrical installations

Repair and Maintenance

Repair and servicing is carried out on a wide range of instruments used in testing laboratories (inorganic, organic, microbiology, food and agriculture laboratories) and in Metrology laboratories.



Repair of a small autoclave from microbiology lab

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